

PROTOCOL REPLACING THE NORTH AMERICAN FREE TRADE AGREEMENT
WITH THE AGREEMENT BETWEEN CANADA, THE UNITED STATES OF
AMERICA, AND THE UNITED MEXICAN STATES

Canada, the United States of America, and the United Mexican States
(the “Parties”),

Having regard to the North American Free Trade Agreement, which entered into
force on January 1, 1994 (the “NAFTA”),

*Having undertaken negotiations to amend the NAFTA pursuant to Article 2202 of
the NAFTA that resulted in the Agreement between Canada, the United States of
America, and the United Mexican States (the “CUSMA”);*

HAVE AGREED as follows:

1. Upon entry into force of this Protocol, the CUSMA, attached as an Annex to this Protocol, shall supersede the NAFTA, without prejudice to those provisions set forth in the CUSMA that refer to provisions of the NAFTA.
2. Each Party shall notify the other Parties, in writing, once it has completed the internal procedures required for the entry into force of this Protocol. This Protocol and its Annex shall enter into force on the first day of the third month following the last notification.
3. Upon entry into force of this Protocol, the *North American Agreement on Labor Cooperation*, done at Mexico, Washington, and Ottawa on September 8, 9, 12, and 14, 1993 shall be terminated.

IN WITNESS WHEREOF, the undersigned, being duly authorized by their respective Governments, have signed this Protocol.

DONE at Buenos Aires, this 30th day of November, 2018, in triplicate, in the English, French, and Spanish languages, each text being equally authentic.

FOR THE GOVERNMENT OF
CANADA

FOR THE GOVERNMENT OF
THE UNITED STATES OF AMERICA

FOR THE GOVERNMENT OF
THE UNITED MEXICAN STATES

**AGREEMENT BETWEEN THE UNITED STATES OF AMERICA, THE UNITED
MEXICAN STATES, AND CANADA**

PREAMBLE

The Government of the United States of America, the Government of the United Mexican States, and the Government of Canada (collectively “the Parties”), resolving to:

STRENGTHEN ANEW the longstanding friendship between them and their peoples, and the strong economic cooperation that has developed through trade and investment;

FURTHER strengthen their close economic relationship;

REPLACE the 1994 North American Free Trade Agreement with a 21st Century, high standard new agreement to support mutually beneficial trade leading to freer, fairer markets, and to robust economic growth in the region;

PRESERVE AND EXPAND regional trade and production by further incentivizing the production and sourcing of goods and materials in the region;

ENHANCE AND PROMOTE the competitiveness of regional exports and firms in global markets, and conditions of fair competition in the region;

RECOGNIZE that small and medium-sized enterprises (SMEs), including micro-sized enterprises, contribute significantly to economic growth, employment, community development, youth engagement and innovation, and seek to support their growth and development by enhancing their ability to participate in and benefit from the opportunities created by this Agreement;

ESTABLISH a clear, transparent, and predictable legal and commercial framework for business planning, that supports further expansion of trade and investment;

FACILITATE trade between the Parties by promoting efficient and transparent customs procedures that reduce costs and ensure predictability for importers and exporters, and encourage expanding cooperation in the area of trade facilitation and enforcement;

RECOGNIZE their inherent right to regulate and resolve to preserve the flexibility of the Parties to set legislative and regulatory priorities, and protect legitimate public welfare objectives, such as health, safety, environmental protection, conservation of living or non-living exhaustible natural resources, integrity and stability of the financial system, and public morals, in accordance with the rights and obligations provided in this Agreement;

FACILITATE trade in goods and services between the Parties by preventing, identifying, and eliminating unnecessary technical barriers to trade, enhancing transparency, and promoting good regulatory practices;

PROTECT human, animal, or plant life or health in the territories of the Parties and advance science-based decision making while facilitating trade between them;

ELIMINATE obstacles to international trade which are more trade-restrictive than necessary;

PROMOTE high levels of environmental protection, including through effective enforcement by each Party of its environmental laws, as well as through enhanced environmental cooperation, and further the aims of sustainable development, including through mutually supportive trade and environmental policies and practices;

PROMOTE the protection and enforcement of labor rights, the improvement of working conditions, the strengthening of cooperation and the Parties' capacity on labor issues;

RECOGNIZE that the implementation of government-wide practices to promote regulatory quality through greater transparency, objective analysis, accountability, and predictability can facilitate international trade, investment, and economic growth, while contributing to each Party's ability to achieve its public policy objectives;

PROMOTE transparency, good governance and the rule of law, and eliminate bribery and corruption in trade and investment;

RECOGNIZE the importance of increased engagement by indigenous peoples in trade and investment;

SEEK to facilitate women's and men's equal access to and ability to benefit from the opportunities created by this Agreement and to support the conditions for women's full participation in domestic, regional, and international trade and investment;

RECOGNIZE the important work that their relevant authorities are doing to strengthen macroeconomic cooperation; and

ESTABLISH an Agreement to address future trade and investment challenges and opportunities, and contribute to advancing their respective priorities over time,

HAVE AGREED as follows:

CHAPTER 1

INITIAL PROVISIONS AND GENERAL DEFINITIONS

Section A: Initial Provisions

Article 1.1: Establishment of a Free Trade Area

The Parties, consistent with Article XXIV of the GATT 1994 and Article V of the GATS, hereby establish a free trade area.

Article 1.2: Relation to Other Agreements

Each Party affirms its existing rights and obligations with respect to each other under the WTO Agreement and other agreements to which it and another Party are party.

Article 1.3: Persons Exercising Delegated Governmental Authority

Each Party shall ensure that a person that has been delegated regulatory, administrative, or other governmental authority by a Party acts in accordance with the Party's obligations as set out under this Agreement in the exercise of that authority.

Section B: General Definitions

Article 1.4: General Definitions

For the purposes of this Agreement, unless otherwise provided:

AD Agreement means the *Agreement on Implementation of Article VI of the General Agreement on Tariffs and Trade 1994*, set out in Annex 1A to the WTO Agreement;

central level of government means:

- (a) for Canada, the Government of Canada;
- (b) for Mexico, the federal level of government; and
- (c) for the United States, the federal level of government;

Commission means the Free Trade Commission established under Article 30.1 (Establishment of the Free Trade Commission);

covered investment means, with respect to a Party, an investment in its territory of an investor of another Party in existence as of the date of entry into force of this Agreement or established, acquired, or expanded thereafter;

customs administration means the competent authority that is responsible under the law of a Party for the administration of customs laws and regulations or any successor of such customs administration;

customs duty includes a duty or charge of any kind imposed on or in connection with the importation of a good, and any surtax or surcharge imposed in connection with such importation, but does not include any:

- (a) charge equivalent to an internal tax imposed consistently with Article III:2 of the GATT 1994;
- (b) fee or other charge in connection with the importation commensurate with the cost of services rendered;
- (c) antidumping or countervailing duty; and
- (d) premium offered or collected on an imported good arising out of any tendering system in respect of the administration of quantitative import restrictions, tariff rate quotas, or tariff preference levels;

customs offense means any act committed for the purpose of, or having the effect of, avoiding a Party's laws or regulations pertaining to the provisions of this Agreement governing importations or exportations of goods between, or transit of goods through, the territories of the Parties, specifically those that violate a customs law or regulation for restrictions or prohibitions on imports or exports, duty evasion, transshipment, falsification of documents relating to the importation or exportation of goods, fraud, or smuggling of goods;

Customs Valuation Agreement means the *Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade*, set out in Annex 1A to the WTO Agreement;

days means calendar days, including weekends and holidays;

Dispute Settlement Understanding (DSU) means the *Understanding on Rules and Procedures Governing the Settlement of Disputes*, set out in Annex 2 to the WTO Agreement;

duty deferral program includes measures such as those governing foreign trade zones, temporary importations under bond, bonded warehouses, "maquiladoras", and inward processing programs;

enterprise means an entity constituted or organized under applicable law, whether or not for profit, and whether privately-owned or governmentally-owned or controlled, including a corporation, trust, partnership, sole proprietorship, joint venture, association or similar organization;

enterprise of a Party means an enterprise constituted or organized under the law of a Party;

existing means in effect on the date of entry into force of this Agreement;

GATS means the *General Agreement on Trade in Services*, set out in Annex 1B to the WTO Agreement;

GATT 1994 means the *General Agreement on Tariffs and Trade 1994*, set out in Annex 1A to the WTO Agreement;

goods means a merchandise, product, article, or material;

goods of a Party means domestic products as these are understood in the GATT 1994 or such goods as the Parties may agree, and includes originating goods of a Party;

government procurement means the process by which a government obtains the use of or acquires goods or services, or any combination thereof, for governmental purposes and not with a view to commercial sale or resale or use in the production or supply of goods or services for commercial sale or resale;

Harmonized System (HS) means the *Harmonized Commodity Description and Coding Systems*, including its General Rules of Interpretation, Section Notes, Chapter Notes, and Subheading Notes as adopted and implemented by the Parties in their respective laws;

heading means the first four digits in the tariff classification number under the Harmonized System;

IMF Articles of Agreement means the *Articles of Agreement of the International Monetary Fund*, done at Bretton Woods, United States on July 22, 1944;

individual means a natural person;

measure includes any law, regulation, procedure, requirement, or practice;

NAFTA 1994 means the *North American Free Trade Agreement* that entered into force on January 1, 1994;

national means a “natural person who has the nationality of a Party” as set out below for each Party or a permanent resident of a Party:

- (a) for Canada, a citizen of Canada;
- (b) for Mexico, a person who has the nationality of Mexico in accordance with its applicable laws; and
- (c) for the United States, a “national of the United States” as defined in the *Immigration and Nationality Act*;

originating means qualifying as originating under the rules of origin set out in Chapter 4 (Rules of Origin) or Chapter 6 (Textile and Apparel Goods);

person means a natural person or an enterprise;

person of a Party means a national of a Party or an enterprise of a Party;

preferential tariff treatment means the duty rate applicable to an originating good;

publish means to disseminate information through paper or electronic means that is distributed widely and is readily accessible to the general public;

recovered material means a material in the form of one or more individual parts that results from:

- (a) the disassembly of a used good into individual parts; and

- (b) the cleaning, inspecting, testing or other processing of those parts as necessary for improvement to sound working condition;

remanufactured good means a good classified in HS Chapters 84 through 90 or under heading 94.02 except goods classified under HS headings 84.18, 85.09, 85.10, and 85.16, 87.03 or subheadings 8414.51, 8450.11, 8450.12, 8508.11, and 8517.11, that is entirely or partially composed of recovered materials and:

- (a) has a similar life expectancy and performs the same as or similar to such a good when new; and
- (b) has a factory warranty similar to that applicable to such a good when new;

regional level of government means:

- (a) for Canada, a province or territory of Canada;
- (b) for Mexico, a state of the United Mexican States; and
- (b) for the United States, a state of the United States, the District of Columbia, or Puerto Rico;

Safeguards Agreement means the *Agreement on Safeguards*, set out in Annex 1A to the WTO Agreement;

sanitary or phytosanitary measure means a measure referred to in paragraph 1 of Annex A to the SPS Agreement;

SCM Agreement means the *Agreement on Subsidies and Countervailing Measures* set out in Annex 1A to the WTO Agreement;

Secretariat means the Secretariat established under Article 30.6 (The Secretariat);

SME means a small and medium-sized enterprise, including a micro-sized enterprise;

SPS Agreement means the *Agreement on the Application of Sanitary and Phytosanitary Measures*, set out in Annex 1A to the WTO Agreement;

state enterprise means an enterprise that is owned, or controlled through ownership interests, by a Party;

subheading means the first six digits in the tariff classification number under the Harmonized System;

territory has for each Party the meaning set out in Section C (Country-Specific Definitions);

textile or apparel good means a textile or apparel good classified in HS subheading 4202.12, 4202.22, 4202.32, or 4202.92 (luggage, handbags and similar articles with an outer surface of textile materials), heading 50.04 through 50.07, 51.04 through 51.13, 52.04 through 52.12, 53.03 through 53.11, Chapter 54 through 63, heading 66.01 (umbrellas) or heading 70.19 (yarns and fabrics of glass fiber), subheading 9404.90 (articles of bedding and similar furnishing), or heading 96.19 (babies diapers and other sanitary textile articles);

TRIPS Agreement means the *Agreement on Trade-Related Aspects of Intellectual Property Rights*, set out in Annex 1C to the WTO Agreement;¹

Uniform Regulations means the regulations described in Article 5.16 (Uniform Regulations);

WTO means the World Trade Organization; and

WTO Agreement means the *Marrakesh Agreement Establishing the World Trade Organization*, done at Marrakesh on April 15, 1994.

¹ For greater certainty, TRIPS Agreement includes any waiver in force between the Parties of any provision of the TRIPS Agreement granted by WTO Members in accordance with the WTO Agreement.

Section C: Country-Specific Definitions

For the purposes of this Agreement, unless otherwise provided:

territory means:

- (a) for Canada,
 - (i) the land territory, air space, internal waters, and territorial sea of Canada,
 - (ii) the exclusive economic zone of Canada, and
 - (iii) the continental shelf of Canada,as determined by its domestic law and consistent with international law.
- (b) for Mexico,
 - (i) the land territory, including the states of the Federation and Mexico City,
 - (ii) the air space, and
 - (iii) the internal waters, territorial sea, and any areas beyond the territorial seas of Mexico within which Mexico may exercise sovereign rights and jurisdiction, as determined by its domestic law, consistent with the *United Nations Convention on the Law of the Sea*, done at Montego Bay on December 10, 1982; and
- (c) for the United States,
 - (i) the customs territory of the United States, which includes the 50 states, the District of Columbia, and Puerto Rico,
 - (ii) the foreign trade zones located in the United States and Puerto Rico, and
 - (iii) the territorial sea and air space of the United States and any area beyond the territorial sea within which, in accordance with customary international law as reflected in the *United Nations Convention on the Law of the Sea*, the United States may exercise sovereign rights or jurisdiction.

CHAPTER 2

NATIONAL TREATMENT AND MARKET ACCESS FOR GOODS

Article 2.1: Definitions

For the purposes of this Chapter:

advertising films and recordings means recorded visual media or audio materials that exhibit for prospective customers the nature or operation of goods or services offered for sale or lease by a person established or resident in the territory of a Party, provided that the films and recordings are not for broadcast to the general public;

commercial samples of negligible value means commercial samples having a value, individually or in the aggregate as shipped, of not more than one U.S. dollar, or the equivalent amount in the currency of another Party, or so marked, torn, perforated, or otherwise treated that they are unsuitable for sale or use except as commercial samples;

consular transactions means requirements that goods of a Party intended for export to the territory of another Party must first be submitted to the supervision of the consul of the importing Party in the territory of the exporting Party, or in the territory of a non-Party, for the purpose of obtaining a consular invoice or a consular visa for a commercial invoice, certificate of origin, manifest, shipper's export declaration, or any other customs documentation in connection with the importation of the good;

consumed means:

- (a) actually consumed; or
- (b) further processed or manufactured so as to result in a substantial change in the value, form, or use of the good or in the production of another good;

customs duty includes a duty or charge of any kind imposed on or in connection with the importation of a good, and any surtax or surcharge imposed in connection with such importation, but does not include any:

- (a) charge equivalent to an internal tax imposed consistently with Article III:2 of the GATT 1994;
- (b) fee or other charge in connection with the importation commensurate with the cost of the services rendered;
- (c) anti-dumping or countervailing duty; and

- (d) premium offered or collected on an imported good arising out of any tendering system in respect of the administration of quantitative import restrictions, tariff rate quotas, or tariff preference levels;

distributor means a person of a Party who is responsible for the commercial distribution, agency, concession, or representation in the territory of the Party of goods of another Party;

duty deferral program includes measures such as those governing foreign trade zones, temporary importations under bond, bonded warehouses, “maquiladoras”, and inward processing programs;

duty-free means free of customs duty;

goods admitted for sports purposes means sports requisites admitted into the territory of the importing Party for use in sports contests, demonstrations, or training in the territory of the Party;

import licensing means an administrative procedure requiring the submission of an application or other documentation (other than that generally required for customs clearance purposes) to the relevant administrative body as a prior condition for importation into the territory of the importing Party;

Import Licensing Agreement means the *Agreement on Import Licensing Procedures*, set out in Annex 1A to the WTO Agreement;

performance requirement means a requirement that:

- (a) a given level or percentage of goods or services be exported;
- (b) a domestic good or service of the Party granting a waiver of a custom duty or an import license be substituted for an imported good or service;
- (c) a person benefitting from a waiver of a custom duty or a grant of an import license, purchase a good or service in the territory of the Party granting the waiver or the import license or accord a preference to a domestically produced good or service;
- (d) a person benefitting from a waiver of a custom duty or a grant of an import license produce a good or provide a service, in the territory of the Party granting the waiver or import license, with a given level or percentage of domestic content;
or
- (e) relates in any way the volume or value of imports to the volume or value of exports or to the amount of foreign exchange inflows;

but does not include a requirement that an imported good be:

- (f) subsequently exported;
- (g) used as a material in the production of another good that is subsequently exported;
- (h) substituted by an identical or similar good used as a material in the production of another good that is subsequently exported; or
- (i) substituted by an identical or similar good that is subsequently exported;

printed advertising materials means those goods classified in Chapter 49 of the Harmonized System, including brochures, pamphlets, leaflets, trade catalogues, yearbooks published by trade associations, tourist promotional materials, and posters, that are used to promote, publicize, or advertise a good or service, are essentially intended to advertise a good or service, and are supplied free of charge;

satisfactory evidence means:

- (a) a receipt, or a copy of a receipt, evidencing payment of a customs duty on a particular entry;
- (b) a copy of the entry document with evidence that it was received by a customs administration;
- (c) a copy of a final customs duty determination by a customs administration respecting the relevant entry; or
- (d) any other evidence of payment of a customs duty acceptable under the Uniform Regulations; and

used vehicle means an automobile, a truck, a bus, or a special purpose motor vehicle, not including a motorcycle, that:

- (a) has been sold, leased, or loaned;
- (b) has been driven for more than:
 - (i) 1,000 kilometers if the vehicle has a gross weight of less than five metric tons, or
 - (ii) 5,000 kilometers if the vehicle has a gross weight of five metric tons or more; or

- (c) was manufactured prior to the current year and at least 90 days have elapsed since the date of manufacture.

Article 2.2: Scope

Except as otherwise provided in this Agreement, this Chapter applies to trade in goods of a Party.

Article 2.3: National Treatment

1. Each Party shall accord national treatment to the goods of another Party in accordance with Article III of the GATT 1994, including its interpretative notes, and to this end, Article III of the GATT 1994 and its interpretative notes are incorporated into and made part of this Agreement, *mutatis mutandis*.
2. The treatment to be accorded by a Party under paragraph 1 means, with respect to a regional level of government, treatment no less favorable than the most favorable treatment that regional level of government accords to any like, directly competitive, or substitutable goods, as the case may be, of the Party of which it forms a part.
3. Paragraphs 1 and 2 do not apply to the measures set out in Annex 2-A (Exceptions to Article 2.3 (National Treatment) and Article 2.11 (Import and Export Restrictions)).

Article 2.4: Treatment of Customs Duties

1. Unless otherwise provided in this Agreement, no Party shall increase any existing customs duty, or adopt any new customs duty, on an originating good.
2. Unless otherwise provided in this Agreement, each Party shall apply a customs duty on an originating good in accordance with its Schedule to Annex 2-B (Tariff Commitments).
3. On the request of a Party, the Parties shall consult to consider accelerating or broadening the scope of the elimination of customs duties set out in their Schedules to Annex 2-B (Tariff Commitments). An agreement between two or more Parties to accelerate or broaden the scope of the elimination of a customs duty on an originating good shall supersede any customs duty rate determined pursuant to those Parties' Schedules to Annex 2-B (Tariff Commitments) for that good once approved by each Party in accordance with its applicable legal procedures.
4. A Party may at any time unilaterally accelerate the elimination of customs duties set out in its Schedule to Annex 2-B (Tariff Commitments) on originating goods.

5. Annex 2-C (Provisions Between Mexico and the United States on Automotive Goods) contains additional provisions between Mexico and the United States relating to customs duties on automotive goods that are not originating under Chapter 4 (Rules of Origin).

Article 2.5: Drawback and Duty Deferral Programs

1. Except as otherwise provided in this Article, no Party shall refund the amount of customs duties paid, or waive or reduce the amount of customs duties owed, on a good imported into its territory, on condition that the good is:

- (a) subsequently exported to the territory of another Party;
- (b) used as a material in the production of another good that is subsequently exported to the territory of another Party; or
- (c) substituted by an identical or similar good used as a material in the production of another good that is subsequently exported to the territory of another Party,

in an amount that exceeds the lesser of the total amount of customs duties paid or owed on the good on importation into its territory and the total amount of customs duties paid to another Party on the good that has been subsequently exported to the territory of that other Party.

2. No Party shall, on condition of export, refund, waive, or reduce:

- (a) an antidumping or countervailing duty;
- (b) a premium offered or collected on an imported good arising out of any tendering system in respect of the administration of quantitative import restrictions, or tariff rate quotas or tariff preference levels; or
- (c) customs duties paid or owed on a good imported into its territory and substituted by an identical or similar good that is subsequently exported to the territory of another Party.

3. If a good is imported into the territory of a Party pursuant to a duty deferral program and is subsequently exported to the territory of another Party, or is used as a material in the production of another good that is subsequently exported to the territory of another Party, or is substituted by an identical or similar good used as a material in the production of another good that is subsequently exported to the territory of another Party, the Party from whose territory the good is exported:

- (a) shall assess the customs duty as if the exported good had been withdrawn for domestic consumption; and

- (b) may waive or reduce such customs duty to the extent permitted under paragraph 1.

4. In determining the amount of a customs duty that may be refunded, waived, or reduced pursuant to paragraph 1 on a good imported into its territory, each Party shall require presentation of satisfactory evidence of the amount of customs duties paid to another Party on the good that has been subsequently exported to the territory of that other Party.

5. If satisfactory evidence of the customs duty paid to the Party to which a good is subsequently exported under a duty deferral program described in paragraph 3 is not presented within 60 days after the date of exportation, the Party from whose territory the good was exported:

- (a) shall collect the customs duty as if the exported good had been withdrawn for domestic consumption; and
- (b) may refund such customs duty, to the extent permitted under paragraph 1, on the timely presentation of such evidence under its laws and regulations.

6. This Article does not apply to:

- (a) a good entered under bond for transportation and exportation to the territory of another Party;
- (b) a good exported to the territory of another Party in the same condition as when imported into the territory of the Party from which the good was exported.¹ If that good has been commingled with fungible goods and exported in the same condition, its origin for purposes of this subparagraph may be determined on the basis of inventory management methods such as first-in, first-out or last-in, first-out. For greater certainty, nothing in this subparagraph shall be construed to permit a Party to waive, refund, or reduce a customs duty contrary to paragraph 2(c);
- (c) a good imported into the territory of a Party that is deemed to be exported from its territory, is used as a material in the production of another good that is deemed to be exported to the territory of another Party, or is substituted by an identical or similar good used as a material in the production of another good that is deemed to be exported to the territory of another Party, by reason of:

*_____

¹ Processes such as testing, cleaning, repacking, inspecting, sorting, or marking a good, or preserving a good in its same condition, shall not be considered to change the good's condition.

- (i) delivery to a duty-free shop,
 - (ii) delivery for ship's stores or supplies for ships or aircraft, or
 - (iii) delivery for use in joint undertakings of two or more of the Parties and that will subsequently become the property of the Party into whose territory the good was deemed to be exported;
- (d) a refund of customs duties by a Party on a particular good imported into its territory and subsequently exported to the territory of another Party, if that refund is granted by reason of the failure of that good to conform to sample or specification, or by reason of the shipment of that good without the consent of the consignee;
- (e) an originating good that is imported into the territory of a Party and is subsequently exported to the territory of another Party, or used as a material in the production of another good that is subsequently exported to the territory of another Party, or is substituted by an identical or similar good used as a material in the production of another good that is subsequently exported to the territory of another Party;
- (f) for exports from the territory of the United States to the territory of Canada or Mexico, goods provided for in U.S. tariff items 1701.13.20 or 1701.14.20 that are imported into the territory of the United States under any re-export program or any like program and used as a material in the production of, or substituted by an identical or similar good used as a material in the production of:
- (i) a good provided for in Canadian tariff item 1701.99.00 or Mexican tariff items 1701.99.01, 1701.99.02, and 1701.99.99 (refined sugar), or
 - (ii) sugar containing products that are prepared foodstuffs or beverages classified in headings 17.04 and 18.06 or in Chapters 19, 20, 21, or 22; or
- (g) for trade between Canada and the United States:
- (i) imported citrus products,
 - (ii) an imported good used as a material in the production of, or substituted by an identical or similar good used as a material in the production of, a good provided for in U.S. tariff items 5811.00.20 (quilted cotton piece goods), 5811.00.30 (quilted man-made piece goods) or 6307.90.99 (furniture moving pads), or Canadian tariff items 5811.00.10 (quilted cotton piece goods), 5811.00.20 (quilted man-made piece goods) or 6307.90.30

(furniture moving pads), that are subject to the most-favored-nation rate of duty when exported to the territory of the other Party, and

- (iii) an imported good used as a material in the production of apparel that is subject to the most-favored-nation rate of duty when exported to the territory of the other Party.

7. For the purposes of this Article:

identical or similar goods means “identical goods” and “similar goods,” respectively, as defined in the Customs Valuation Agreement, or as otherwise provided for under the law of the importing Party;

material means “material” as defined in Article 4.1 (Definitions);

used means “used” as defined in Article 4.1 (Definitions).

8. If a good referred to by a tariff item number in this Article is described in parentheses following the tariff item number, the description is provided for purposes of reference only.

Article 2.6: Waiver of Customs Duties

No Party shall adopt or maintain any waiver of a customs duty if the waiver is conditioned, explicitly or implicitly, on the fulfillment of a performance requirement.

Article 2.7: Temporary Admission of Goods

1. Each Party shall grant duty-free temporary admission for:

- (a) professional equipment, including equipment for the press or television, software, and broadcasting and cinematographic equipment, that is necessary for carrying out the business activity, trade, or profession of a person who qualifies for temporary entry in accordance with the law of the importing Party;
- (b) a good intended for display or demonstration, including its component parts, ancillary apparatus and accessories;
- (c) commercial samples and advertising films and recordings; and
- (d) a good admitted for sports purposes,

admitted from the territory of another Party, regardless of their origin and regardless of whether like, directly competitive, or substitutable goods are available in the territory of the Party.

2. No Party shall condition the duty-free temporary admission of a good referred to in paragraph 1, other than to require that the good:

- (a) be imported by a national of another Party who seeks temporary entry;
- (b) be used solely by or under the personal supervision of a national of another Party in the exercise of the business activity, trade, profession, or sport of that person;
- (c) not be sold, leased, or, for goods referred to in paragraph 1(c), not be put to any use other than exhibition or demonstration, while in its territory;
- (d) be accompanied by a security in an amount no greater than 110 percent of the charges that would otherwise be owed on entry or importation, and releasable on exportation of the good except that a bond for customs duties shall not be required for an originating good;
- (e) be capable of identification when exported;
- (f) be exported on the departure of the person referenced in subparagraph (a), or within any other period reasonably related to the purpose of the temporary admission as the Party may establish, unless extended;
- (g) be admitted in no greater quantity than is reasonable for its intended use; and
- (h) be otherwise admissible into the Party's territory under its law.

3. Subject to its law, each Party shall extend the time limit for temporary admission beyond the period initially fixed at the request of the person concerned.

4. Each Party shall adopt or maintain procedures providing for the expeditious release of a good admitted under this Article. To the extent possible, those procedures must provide that when such a good accompanies a national of another Party who is seeking temporary entry, the good shall be released simultaneously with the entry of that national.

5. Each Party shall permit a good temporarily admitted under this Article to be exported through a customs port other than the port through which it was admitted.

6. Each Party shall provide, in accordance with its law, that the person responsible for a good admitted under this Article shall not be liable for failure to export the good upon presentation of proof satisfactory to the Party into whose territory the good was admitted that the

good has been destroyed within the original time period fixed for temporary admission or any lawful extension.

7. If any condition that a Party imposes under paragraph 2 has not been fulfilled, the Party may apply the customs duty and any other charge that would normally be owed on entry or importation of the good in addition to any other charges or penalties provided for under its law.

8. Subject to Chapters 14 (Investment) and Chapter 15 (Cross Border Trade in Services):

- (a) each Party shall allow a vehicle, or shipping container or other substantial holder, that enters its territory from the territory of another Party to exit its territory on any route that is reasonably related to the economic and prompt departure of that vehicle, or shipping container or other substantial holder;
- (b) no Party shall require any security or impose any penalty or charge solely by reason of any difference between the port of entry and the port of departure of a vehicle, or shipping container or other substantial holder;
- (c) no Party shall condition the release of any obligation, including any security, that it imposes in respect of the entry of a vehicle, or shipping container or other substantial holder, into its territory on the exit of that vehicle, or shipping container or other substantial holder, through any particular port of departure; and
- (d) no Party shall require that the vehicle or carrier bringing a shipping container or other substantial holder from the territory of another Party into its territory be the same vehicle or carrier that takes that shipping container or other substantial holder to the territory of another Party.

9. For the purposes of paragraph 8, **vehicle** means a truck, a truck tractor, a tractor, a trailer unit or trailer, a locomotive, or a railway car or other railroad equipment, if used in international traffic.

10. Each Party shall adopt or maintain procedures allowing for the arrival and release from customs custody, such as through a procedure that provides for temporary admission as set forth in this Article, of a shipping container or other substantial holder being used or to be used in the shipment of goods in international traffic, whether arriving full or empty and of any size, volume, or dimension, with relief from custom duties and allowing it to remain within its territory for at least 90 consecutive days.

11. Each Party shall, in accordance with its laws, regulations, and procedures, extend the timeframe for temporary admission of a shipping container or other substantial holder beyond the period initially fixed at the request of the person concerned.

12. A Party may require that a shipping container or other substantial holder be registered with the customs authority the first time it arrives in its territory, as a condition for the treatment described in paragraphs 10 and 11.

13. Each Party shall include in the treatment of any shipping container or other substantial holder that has an internal volume of one cubic meter or more, the accessories or equipment accompanying it as defined by the importing Party.

14. For the purposes of paragraph 8 and paragraphs 10 through 13, a “shipping container or other substantial holder” includes any container or holder, whether collapsible or not, that is constructed of a sturdy material capable of repeated use, and is used in the shipment of goods in international traffic.

Article 2.8: Goods Re-Entered after Repair or Alteration

1. No Party shall apply a customs duty to a good, regardless of its origin, that re-enters its territory after that good has been temporarily exported from its territory to the territory of another Party for repair or alteration, regardless of whether that repair or alteration could have been performed in the territory of the Party from which the good was exported for repair or alteration or has increased the value of the good.

2. Paragraph 1 does not apply to a good imported under a duty deferral program that is exported for repair or alteration and is not re-imported under a duty deferral program.

3. Notwithstanding Article 2.5 (Drawback and Duty Deferral Programs), no Party shall apply a customs duty to a good, regardless of its origin, admitted temporarily from the territory of another Party for repair or alteration.

4. For the purposes of this Article, repair or alteration does not include an operation or process that:

- (a) destroys a good’s essential characteristics or creates a new or commercially different good; or
- (b) transforms an unfinished good into a finished good.

Article 2.9: Duty-Free Entry of Commercial Samples of Negligible Value and Printed Advertising Materials

No Party shall apply a customs duty to commercial samples of negligible value or to printed advertising materials imported from the territory of another Party, regardless of their origin, but a Party may require that:

- (a) the samples be imported solely for the solicitation of orders for goods, or services provided from the territory, of another Party or a non-Party; or
- (b) the advertising materials be imported in packets that each contain no more than one copy of each such material and that neither the materials nor the packets form part of a larger consignment.

Article 2.10: Most-Favored-Nation Rates of Duty on Certain Goods

1. Each Party shall accord most-favored-nation duty-free treatment to a good provided for under the tariff provisions set out in Tables 2.10.1, 2.10.2, and 2.10.3.

2. Notwithstanding Chapter 4 (Rules of Origin), each Party shall consider a good set out in Table 2.10.1, if imported into its territory from the territory of another Party, to be an originating good.

Table 2.10.1		
A. Automatic Data Processing Machines (ADP)		
	8471.30	
	8471.41	
	8471.49	
B. Digital Processing Units		
	8471.50	
C. Input or Output Units		
Combined Input/Output Units		
Canada	8471.60.00	
Mexico	8471.60.02	
United States	8471.60.10	
Display Units		
Canada	8528.42.00	
	8528.52.00	

	8528.62.00	
Mexico	8528.41.99 8528.51.01 8528.51.99 8528.61.01	
United States	8528.42.00 8528.52.00 8528.62.00	
Other Input or Output Units		
Canada	8471.60.00	
Mexico	8471.60.03 8471.60.99	
United States	8471.60.20 8471.60.70 8471.60.80 8471.60.90	
D. Storage Units		
	8471.70	
E. Other Units of Automatic Data Processing Machines		
	8471.80	
F. Parts of Computers		
	8443.99	parts of machines of subheading 8443.31 and 8443.32, excluding facsimile machines and teleprinters
	8473.30	parts of ADP machines and units thereof
	8517.70	parts of LAN equipment of subheading 8517.62
Canada	8529.90.19 8529.90.50 8529.90.90	parts of monitors and projectors of subheading 8528.42, 8528.52, and 8528.62
Mexico	8529.90.01 8529.90.06	parts of monitors or projectors of subheadings 8528.41, 8528.51, and 8528.61
United States	8529.90.22 8529.90.75 8529.90.99	parts of monitors and projectors of subheading 8528.42, 8528.52, and 8528.62
G. Computer Power Supplies		
Canada	8504.40.30 8504.40.90 8504.90.10 8504.90.20	

	8504.90.90	
Mexico	8504.40.12 8504.40.14 8504.90.02 8504.90.07 8504.90.08	parts of goods classified in tariff item 8504.40.12
United States	8504.40.60 8504.40.70 8504.90.20 8504.90.41	

Table 2.10.2	
A. Metal Oxide Varistors	
Canada	8533.40.00
Mexico	8533.40.05
United States	8533.40.40
B. Diodes, Transistors and Similar Semiconductor Devices; Photosensitive Semiconductor Devices; Light Emitting Diodes; Mounted Piezo-electric Crystals	
	8541.10
	8541.21
	8541.29
	8541.30
	8541.50
	8541.60
	8541.90
Canada	8541.40
Mexico	8541.40.01 8541.40.02 8541.40.03
United States	8541.40.20 8541.40.60 8541.40.70 8541.40.80 8541.40.95
C. Electronic Integrated Circuits and Microassemblies	
	8542
Canada	8548.90.00
Mexico	8548.90.04
United States	8548.90.01

Table 2.10.3 Local Area Network (LAN) Apparatus	
Canada	8517.62.00
Mexico	8517.62.01
United States	8517.62.00

Article 2.11: Import and Export Restrictions

1. Except as otherwise provided in this Agreement, no Party shall adopt or maintain any prohibition or restriction on the importation of any good of another Party or on the exportation or sale for export of any good destined for the territory of another Party, except in accordance with Article XI of the GATT 1994, including its interpretative notes, and to this end Article XI of the GATT 1994 and its interpretative notes are incorporated into and made a part of this Agreement, *mutatis mutandis*.

2. The Parties understand that GATT 1994 rights and obligations incorporated by paragraph 1 prohibit, in any circumstances in which any other form of restriction is prohibited, a Party from adopting or maintaining:

- (a) an export or import price requirement, except as permitted in enforcement of antidumping and countervailing duty orders or price undertakings;
- (b) import licensing conditioned on the fulfilment of a performance requirement; or
- (c) a voluntary export restraint inconsistent with Article VI of the GATT 1994, as implemented under Article 18 of the SCM Agreement and Article 8.1 of the AD Agreement.

3. If a Party adopts or maintains a prohibition or restriction on the importation from or exportation to a non-Party of a good, nothing in this Agreement shall be construed to prevent that Party from:

- (a) limiting or prohibiting the importation of the good of that non-Party from the territory of another Party; or
- (b) requiring, as a condition for exporting the good of the Party to the territory of another Party, that the good not be re-exported to the non-Party, directly or indirectly, without being consumed in the territory of the other Party.

4. If a Party adopts or maintains a prohibition or restriction on the importation of a good from a non-Party, the Parties, on the request of a Party, shall consult with a view to avoiding

undue interference with or distortion of pricing, marketing, or distribution arrangements in another Party.

5. No Party shall as a condition for engaging in importation generally, or for the importation of a particular good, require a person of another Party to establish or maintain a contractual or other relationship with a distributor in its territory.

6. For greater certainty, paragraph 5 does not prevent a Party from requiring that a person referred to in that paragraph designate a point of contact for the purpose of facilitating communications between its regulatory authorities and that person.

7. Paragraphs 1 through 6 do not apply to the measures set out in Annex 2-A (Exceptions to Article 2.3 (National Treatment) and Article 2.11 (Import and Export Restrictions)).

8. For greater certainty, paragraph 1 applies to the importation of any good implementing or incorporating cryptography, if the good is not designed or modified specifically for government use and is sold or otherwise made available to the public.

9. For greater certainty, no Party shall adopt or maintain a prohibition or restriction on the importation of originating used vehicles from the territory of another Party. This Article does not prevent a Party from applying motor vehicle safety or emissions measures, or vehicle registration requirements, of general application to originating used vehicles in a manner consistent with this Agreement.

Article 2.12: Remanufactured Goods

1. For greater certainty, Article 2.11.1 (Import and Export Restrictions) applies to prohibitions and restrictions on a remanufactured good.

2. Subject to its obligations under this Agreement and the WTO Agreement, a Party may require that a remanufactured good:

- (a) be identified as such, including through labelling, for distribution or sale in its territory, and
- (b) meet all applicable technical requirements that apply to an equivalent good in new condition.

3. If a Party adopts or maintains a prohibition or a restriction on a used good, it shall not apply the measure to a remanufactured good.

Article 2.13: Transparency in Import Licensing Procedures

1. Subject to paragraph 2, each Party shall notify the other Parties of its existing import licensing procedures, if any, as soon as practicable, after this Agreement enters into force. The notification shall:
 - (a) include the information specified in Article 5.2 of the Import Licensing Agreement and in the annual questionnaire on import licensing procedures described in Article 7.3 of the Import Licensing Agreement; and
 - (b) be without prejudice as to whether the import licensing procedures are consistent with this Agreement.
2. A Party shall be deemed to be in compliance with the obligations in paragraph 1 with respect to an import licensing procedure if:
 - (a) it has notified that procedure to the Committee on Import Licensing established under Article 4 of the Import Licensing Agreement together with the information specified in Article 5.2 of that agreement; and
 - (b) it has provided the information requested in the questionnaire on import licensing procedures under Article 7.3 of the Import Licensing Agreement in its most recent submission to the Committee on Import Licensing before the entry into force of this Agreement.
3. A Party shall publish on an official government website any new or modified import licensing procedure, including any information that it is required to be published under Article 1.4(a) of the Import Licensing Agreement. To the extent possible, the Party shall do so at least 20 days before the new procedure or modification takes effect.
4. Each Party shall respond within 60 days to a reasonable inquiry from another Party concerning its licensing rules and its procedures for the submission of an application for an import license, including the eligibility of persons, firms, and institutions to make an application, any administrative body to be approached, and the list of products subject to the licensing requirement.
5. If a Party denies an import license application with respect to a good of another Party, it shall, on request of the applicant and within a reasonable period after receiving the request, provide the applicant with a written explanation of the reason for the denial.
6. No Party shall apply an import licensing procedure to a good of another Party unless the Party has complied with the requirements of paragraphs 1 or 2, and 3, with respect to that procedure.

Article 2.14: Transparency in Export Licensing Procedures

1. Within 30 days after the date of entry into force of this Agreement, each Party shall notify the other Parties in writing of the publications in which its export licensing procedures, if any, are set out, including addresses of relevant government websites on which the procedures are published. Thereafter, each Party shall publish any new export licensing procedure, or any modification of an export licensing procedure, it adopts as soon as practicable but no later than 30 days after the new procedure or modification takes effect.

2. Each Party shall ensure that it includes in the publications it has notified under paragraph 1:

- (a) the texts of its export licensing procedures, including any modifications it makes to those procedures;
- (b) the goods subject to each licensing procedure;
- (c) for each licensing procedure, a description of:
 - (i) the process for applying for a license, and
 - (ii) any criteria an applicant must meet to be eligible to apply for a license, such as possessing an activity license, establishing or maintaining an investment, or operating through a particular form of establishment in a Party's territory;
- (d) a contact point from which interested persons can obtain further information on the conditions for obtaining an export license;
- (e) any administrative body to which an application or other relevant documentation is to be submitted;
- (f) a description of or a citation to a publication reproducing in full any measure that the export licensing procedure implements;
- (g) the period during which each export licensing procedure will be in effect, unless the procedure will remain in effect until withdrawn or revised in a new publication;
- (h) if the Party intends to use a licensing procedure to administer an export quota, the overall quantity and, if practicable, the value of the quota, and the opening and closing dates of the quota; and

- (i) any exemptions from or exceptions to the requirement to obtain an export license that are available to the public, how to request or use these exemptions or exceptions, and the criteria for the exemptions or exceptions.

3. Each Party shall provide another Party, upon the other Party's request and to the extent practicable, the following information regarding a particular export licensing procedure that it adopts or maintains, except when doing so would reveal business proprietary or other confidential information of a particular person:

- (a) the aggregate number of licenses the Party has granted over a recent period specified in the other Party's request; and
- (b) measures, if any, that the Party has adopted in conjunction with the licensing procedure to restrict domestic production or consumption or to stabilize production, supply, or prices for the relevant good.

4. This Article does not require a Party to grant an export license, or prevent a Party from implementing its obligations or commitments under United Nations Security Council Resolutions, as well as multilateral non-proliferation regimes, including: the *Wassenaar Arrangement on Export Controls for Conventional Arms and Dual-Use Goods and Technologies*; Nuclear Suppliers Group; the Australia Group; *Convention on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and on Their Destruction*, done at Geneva, September 3, 1992, and signed at Paris, January 13, 1993; *Convention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction*, done at Washington, London, and Moscow, April 10, 1972; *Treaty on the Non-Proliferation of Nuclear Weapons* done at Washington, London, and Moscow, July 1, 1968; and the Missile Technology Control Regime.

5. For the purposes of this Article, **export licensing procedure** means a requirement that a Party adopts or maintains under which an exporter must, as a condition for exporting a good from the Party's territory, submit an application or other documentation to an administrative body or bodies, but does not include customs documentation required in the normal course of trade or any requirement that must be fulfilled prior to introduction of the good into commerce within the Party's territory.

Article 2.15: Export Duties, Taxes, or Other Charges

No Party shall adopt or maintain any duty, tax, or other charge on the export of any good to the territory of another Party, unless the duty, tax, or charge is also applied to the good if destined for domestic consumption.

Article 2.16: Administrative Fees and Formalities

1. Each Party shall ensure, in accordance with Article VIII:1 of the GATT 1994 and its interpretative notes, that all fees and charges of whatever character (other than customs duties, charges equivalent to an internal tax or other internal charges applied in a manner consistent with Article III:2 of the GATT 1994, and antidumping or countervailing duties) imposed on or in connection with importation or exportation are limited in amount to the approximate cost of services rendered and do not represent an indirect protection to a domestic good or a taxation of an import or export for fiscal purposes.
2. No Party shall require a consular transaction, including a related fee or charge, in connection with the importation of a good of another Party.²
3. No Party shall adopt or maintain a customs user fee on an originating good.³

Article 2.17: Committee on Trade in Goods

1. The Parties hereby establish a Committee on Trade in Goods (Goods Committee), comprising representatives of each Party.
2. The Goods Committee shall meet on the request of a Party or the Commission to consider any matter arising under this Chapter.
3. The Goods Committee shall meet at a venue and time as the Parties decide or by electronic means. In-person meetings will be held alternately in the territory of each Party.
4. The Goods Committee's functions shall include:
 - (a) monitoring the implementation and administration of this Chapter;
 - (b) promoting trade in goods between the Parties;
 - (c) providing a forum for the Parties to consult and endeavor to resolve issues relating to this Chapter, including, as appropriate, in coordination or jointly with

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² For Mexico, this paragraph does not apply to the procedures for the duty-free entry of personal and household effects of natural persons relocating to Mexico.

³ The merchandise processing fee (MPF) is the only customs user fee of the United States to which this paragraph applies. The *derecho de trámite aduanero* is the only customs user fee of Mexico to which this paragraph applies.

other Committees, working groups, or other subsidiary bodies established under this Agreement;

- (d) promptly seeking to address tariff and non-tariff barriers to trade in goods between the Parties and, if appropriate, referring the matter to the Commission for its consideration;
- (e) coordinating the exchange of information on trade in goods between the Parties;
- (f) discussing and endeavoring to resolve any difference that may arise between the Parties on matters related to the Harmonized System, including ensuring that each Party's obligations under this Agreement are not altered by its implementation of future amendments to the Harmonized System into its national nomenclature;
- (g) referring to another committee established under this Agreement those issues that may be relevant to that committee, as appropriate; and
- (h) undertaking additional work that the Commission may assign, or another committee may refer, to it.

ANNEX 2-A

EXCEPTIONS TO ARTICLE 2.3 (NATIONAL TREATMENT) AND ARTICLE 2.11 (IMPORT AND EXPORT RESTRICTIONS)

Article 2.A.1: Application of Article 2.3 (National Treatment) and Article 2.11 (Import and Export Restrictions)

1. Article 2.3 (National Treatment) and Article 2.11 (Import and Export Restrictions) do not apply to the continuation, renewal, or amendment made to any law, statute, decree, or administrative regulation giving rise to a measure set out in the articles of this Annex to the extent that the continuation, renewal, or amendment does not decrease the conformity of the measure listed with Article 2.3 (National Treatment) and Article 2.11 (Import and Export Restrictions).

2. Article 2.3 (National Treatment) and Article 2.11 (Import and Export Restrictions) shall not apply to the import and export of rough diamonds (HS codes 7102.10, 7102.21, and 7102.31), pursuant to the Kimberley Process Certification Scheme and any subsequent amendments to that scheme.

Article 2.A.2: Measures of Canada

1. Article 2.3 (National Treatment) and Article 2.11 (Import and Export Restrictions) do not apply to:

- (a) the export of logs of all species;
- (b) the export of unprocessed fish pursuant to the following provincial laws and their related regulations:
 - (i) *New Brunswick Seafood Processing Act, SNB 2006, c S-5.3, and Fisheries and Aquaculture Development Act, SNB 2009, c F-15.001;*
 - (ii) *Newfoundland and Labrador Fish Inspection Act, RSNL 1990, c F-12;*
 - (iii) *Nova Scotia Fisheries and Coastal Resources Act, Chapter 25 of the Acts of 1996;*
 - (iv) *Prince Edward Island Fisheries Act, R.S.P.E.I. 1988, Cap. F-13.01, and Fish Inspection Act, R.S.P.E.I. 1988, Cap. F-1; and*
 - (v) *Quebec Marine Products Processing Act, CQLR c T-11.01.*

For greater certainty, notwithstanding Article 2.A.1:1 of this Annex, Article 2.3 (National Treatment) and 2.11 (Import and Export Restrictions) shall not apply to any requirements for the export of unprocessed fish authorized under the above laws and their related regulations that are not being applied upon the entry into force of this Agreement, or that are in force upon the entry into force of this Agreement but suspended after that date, and subsequently applied;

- (c) the importation of goods of the prohibited provisions of tariff items 9897.00.00, 9898.00.00, and 9899.00.00 referred to in the Schedule of the *Customs Tariff*, except as otherwise provided;
- (d) the use of ships in the coasting trade of Canada; and
- (e) Canadian excise duties on the absolute volume of ethyl alcohol, as listed under tariff item 2207.10.90 in Canada's Schedule of Concessions annexed to GATT 1994 (Schedule V), used in manufacturing under the provisions of the *Excise Act, 2001*, Statutes of Canada 2002, c. 22, as amended.

2. Article 2.3 (National Treatment) and Article 2.11 (Import and Export Restrictions) do not apply to quantitative import restrictions on originating goods from the United States classified in tariff headings 89.01, 89.04, and 89.05, and tariff items 8902.00.10 and 8903.99.90 (of an overall length exceeding 9.2 m only) for as long as the measures adopted under the *Merchant Marine Act of 1920* and *Passenger Vessel Services Act* and 46 U.S.C. §§ 12102, 12113, and 12116, apply with quantitative effect to comparable originating goods from Canada sold or offered for sale into the U.S. market.

Article 2.A.3: Measures of Mexico

1. Paragraphs 1 through 4 of Article 2.11 (Import and Export Restrictions) do not apply to:

- (a) export measures pursuant to Article 48 of the Hydrocarbons Law (*Ley de Hidrocarburos*) published in Mexico's Official Gazette (*Diario Oficial de la Federación*) on August 11, 2014, for the tariff items under the "Agreement that amends and establishes the classification and codification of Hydrocarbons and Petroleum Products subject to import and export permits by the Ministry of Energy" (*Acuerdo que modifica al diverso por el que se establece la clasificación y codificación de Hidrocarburos y Petrólíferos cuya importación y exportación está sujeta a Permiso Previo por parte de la Secretaría de Energía*) published in the Mexico's Official Gazette (*Diario Oficial de la Federación*) on December 4, 2017, subject to Mexico's rights and obligations under the WTO Agreement, including with regard to transparency and non-discriminatory treatment; and

- (b) prohibitions or restrictions on the importation into Mexico of used tyres, used apparel, non-originating used vehicles, and used chassis equipped with vehicle motors set forth in paragraphs 1(I) and 5 of Annex 2.2.1 of the Resolution through which the Ministry of the Economy establishes Rules and General Criteria on International Trade (*Acuerdo por el que la Secretaría de Economía emite reglas y criterios de carácter general en materia de Comercio Exterior*) published in Mexico's Official Gazette (*Diario Oficial de la Federación*) on December 31, 2012.

Article 2.A.4: Measures of the United States

Article 2.3 (National Treatment) and Article 2.11 (Import and Export Restrictions) do not apply to:

- (a) controls on the export of logs of all species; and
- (b)
 - (i) measures under existing provisions of the *Merchant Marine Act of 1920* and *Passenger Vessel Services Act* and 46 U.S.C. §§ 12102, 12113, and 12116, to the extent that such measures were mandatory legislation at the time of the accession of the United States to the General Agreement on Tariffs and Trade 1947 (GATT 1947) and have not been amended so as to decrease their conformity with Part II of the GATT 1947;
 - (ii) the continuation or prompt renewal of a non-conforming provision of any statute referred to in clause (i); and
 - (iii) the amendment to a non-conforming provision of any statute referred to in clause (i) to the extent that the amendment does not decrease the conformity of the provision with Articles 2.3 (National Treatment) and 2.11 (Import and Export Restrictions).

ANNEX 2-B

TARIFF COMMITMENTS

1. The rate of customs duty for an originating good under this Agreement is indicated in each Party's Schedule to this Annex.
2. Except as otherwise provided in a Party's Schedule to this Annex, and in accordance with Article 2.4 (Treatment of Customs Duties), the rate of customs duty on originating goods is designated with "0," and these goods shall be duty-free on the date of entry into force of this Agreement.
3. For originating goods provided for in the items marked with an asterisk (*) in a Party's Schedule to this Annex, the tariff treatment set forth in Appendix 1 to that Party's Schedule applies.

TARIFF SCHEDULE OF CANADA

GENERAL NOTES

1. The provisions of this Schedule are generally expressed in terms of Canada's *Customs Tariff*, and the interpretation of the provisions of this Schedule, including the product coverage of subheadings of this Schedule, shall be governed by the General Notes, Section Notes and Chapter Notes of Canada's *Customs Tariff*. To the extent that provisions of this Schedule are identical to the corresponding provisions of Canada's *Customs Tariff*, the provisions of this Schedule shall have the same meaning as the corresponding provisions of Canada's *Customs Tariff*.
2. This Schedule reflects Canada's applied tariff nomenclature as at July 1, 2017, which is implemented in accordance with the Harmonized System (2017 edition), and includes all tariff items of Chapter 1 through 97 of the HS that provide for a Most-Favoured-Nation (MFN) rate of customs duty.
3. For the purpose of this Agreement, Canada's Schedule is authentic in the English and French languages.
4. The base rates of customs duty for determining the interim staged rate of customs duty for a tariff item shall be those set out in Appendix 1 to this Schedule, which reflect Canada's MFN rates of duty in effect on July 1, 2017.
5. In Appendix 1 to this Schedule, the following staging categories apply to the elimination or reduction of customs duties by Canada pursuant to Article 2.4:
 - (a) customs duties on originating goods provided for in the items in staging category "0" shall be duty-free on the date of entry into force of this Agreement. For greater certainty, this rate of customs duty shall also apply to the within access quantity of any TRQ provided for these goods under Canada's Schedule to the WTO;
 - (b) customs duties on originating goods provided for in the items in staging category B6 shall be eliminated in six equal, annual stages, beginning on the date this Agreement enters into force, and these goods shall be duty-free effective January 1 of year six;
 - (c) customs duties on originating goods provided for in the items in staging category B11 shall be eliminated in eleven equal, annual stages, beginning on the date this Agreement enters into force, and these goods shall be duty-free effective January 1 of year eleven;

- (d) customs duties on originating goods provided for in the items in staging category X are exempt from tariff commitments under Article 2.4;⁴ and
- (e) customs duties on originating goods provided for in the items in a staging category denoted by “TRQ” shall be governed by the terms of the TRQ applicable to that tariff item, as outlined in Appendix 2 to this Schedule.

6. For the purposes of Appendix 1 to this Schedule:

- (a) the tariff reduction for year one shall take effect on the date this Agreement enters into force as provided for in Article 34.5 (Final Provisions – Entry into Force), with each subsequent annual stage of tariff reduction taking effect on January 1 of each subsequent year;
- (b) **year one** means the period of time beginning on the date this Agreement enters into force as provided for in Article 34.5 (Final Provisions – Entry into Force), and ending on December 31 of the same calendar year as the date of entry into force;
- (c) **year two** means the 12-month period beginning on January 1 of the calendar year immediately following the calendar year of the date this Agreement enters into force as provided for in Article 34.5 (Final Provisions – Entry into Force); and
- (d) **each subsequent year** means each subsequent 12-month period beginning on January 1 of each subsequent calendar year.

7. Interim staged rates for tariff items in Appendix 1 to this Schedule shall be rounded down at least to the nearest tenth of a percentage point or, if the rate of customs duty is expressed in monetary units, to the nearest tenth of one Canadian cent.

8. If Canada applies different preferential tariff treatment to other Parties for the same originating good in accordance with Canada’s Schedule to this Annex at the time a claim for preferential tariff treatment is made, Canada shall apply the rate of customs duty for the originating good of the Party where the last production process, other than a minimal operation, occurred.

9. For the purposes of paragraph 9, a **minimal operation** is:

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⁴ For greater certainty, Canada retains its rights and obligations under the WTO Agreement with respect to agricultural goods in staging category X.

- (a) an operation to ensure the preservation of a good in good condition for the purposes of transport and storage;
- (b) packaging, re-packaging, breaking up of consignments or putting up a good for retail sale, including placing a good in bottles, cans, flasks, bags, cases or boxes;
- (c) mere dilution with water or another substance that does not materially alter the characteristics of the good;
- (d) collection of goods intended to form sets, assortments, kits or composite goods; and
- (e) any combination of operations referred to in subparagraphs (a) through (d).

10. Notwithstanding paragraph 8, if the good is produced in the first Party from originating materials produced in the second Party, Canada shall apply the rate of customs duty for the good of the first Party, provided that the good satisfies the applicable changes in tariff classification requirement set out in Table B-1 in the territory of the first Party or in Canada.

Table B-1:

HS6	Change in Tariff Classification Requirement
1701.12	A change from any other chapter
1701.13	A change from any other chapter
1701.91	A change from any other chapter
1701.99	A change from any other chapter
1702.90	A change from any other chapter
1806.10	A change from any other heading excluding from heading 17.01
2106.90	A change from any other heading excluding from Chapter 17

TARIFF SCHEDULE OF MEXICO

GENERAL NOTES

1. The provisions of this Schedule are generally expressed in terms of Mexico's Tariff Schedule of the General Import and Export Duties Law (*Tarifa de la Ley de los Impuestos Generales de Importación y de Exportación* (LIGIE)) and the interpretation of the provisions of this Schedule, including the product coverage of subheadings of this Schedule, shall be governed by the General Notes, Section Notes and Chapter Notes of the LIGIE. To the extent that provisions of this Schedule are identical to the corresponding provisions of the LIGIE, the provisions of this Schedule shall have the same meaning as the corresponding provisions of the LIGIE.
2. This Schedule reflects Mexico's applied tariff nomenclature as of September 1st, 2018, which is implemented in accordance with the Harmonized System (2012 edition), and includes all tariff items of Chapter 1 through 97 of the HS that provide for a Most-Favored-Nation (MFN) rate of customs duty.
3. In Appendix 1 to this Schedule, pursuant to Article 2.4, customs duties on originating goods provided for in the items denoted by "excluded" shall be subject to the applicable MFN tariff rates at the time of importation.
4. For an originating good provided for in a tariff item in Appendix 1 to this Schedule, Mexico shall apply a rate of customs duty no higher than zero, if:
 - (a) the good is wholly obtained, either in the territory of the United States or in the territory of the United States and of Mexico;
 - (b) the good is produced entirely and exclusively from originating materials produced in the territory of the United States or in the territory of the United States and of Mexico; or
 - (c) the good is produced entirely in the territory of the United States or of Mexico, provided that operations performed in, or materials obtained from the territory of Canada are considered as if they were performed in or obtained from a non-Party.

TARIFF SCHEDULE OF THE UNITED STATES

GENERAL NOTES

1. The provisions of this Schedule are generally expressed in terms of the Harmonized Tariff Schedule of the United States (HTSUS), and the interpretation of the provisions of this Schedule, including the product coverage of subheadings of this Schedule, shall be governed by the General Notes, Section Notes, and Chapter Notes of the HTSUS. To the extent that provisions of this Schedule are identical to the corresponding provisions of the HTSUS, the provisions of this Schedule shall have the same meaning as the corresponding provisions of the HTSUS.
2. The base rates of duty set out in Appendix 1 to this Schedule reflect the United States' Most-Favored-Nation (MFN) rates of duty in effect on July 1, 2017.
3. In Appendix 1 to this Schedule, the following staging categories apply to the elimination or reduction of customs duties by the United States pursuant to Article 2.4:
 - (a) customs duties on originating goods provided for in the items in staging category B6 shall be eliminated in six annual stages, and such goods shall be duty-free effective January 1 of year six;
 - (b) customs duties on originating goods provided for in the items in staging category B11 shall be eliminated in eleven annual stages, and such goods shall be duty-free effective January 1 of year eleven; and
 - (c) customs duties on originating goods provided for in the items in staging category TRQ shall be governed by the terms of the TRQ for that specific tariff line, as outlined in Appendix 2 to this Schedule.
4. Interim staged rates for tariff items in Appendix 1 to this Schedule shall be rounded down to the nearest tenth of a percentage point or, if the rate of duty is expressed in monetary units, to the nearest tenth of one U.S. cent.
5. For the purposes of Appendix 1 to this Schedule, **year one** means the year this Agreement enters into force as provided in Article 34.5 (Final Provisions – Entry into Force).
6. For the purposes of Appendix 1 to this Schedule, beginning in year two, each annual stage of tariff reduction shall take effect on January 1 of the relevant year.
7. For an originating good provided for in a tariff item in Appendix 1 to this Schedule, if the United States applies different preferential treatment to one Party than to the other Party for that good:

- (a) the United States shall apply a rate of customs duty no higher than the applicable rate under the staging category set forth for that tariff item in Appendix 1 to this Schedule if the good qualifies to be marked as a good of Canada pursuant to U.S. law, without regard to whether the good is marked;⁵
- (b) the United States shall apply a rate of customs duty no higher than zero if the good qualifies to be marked as a good of Mexico pursuant to U.S. law, without regard to whether the good is marked.

*_____

⁵ For the purposes of determining whether originating goods are eligible to enter duty-free as provided for in paragraph 15 of Section B of Appendix 2, paragraph 15(h) shall apply in lieu of this paragraph.

Appendix 2: Tariff Schedule of Canada - (Tariff Rate Quotas)

Section A: General Provisions

1. Section B of this Appendix sets out the tariff rate quotas (TRQs) that Canada shall apply to certain originating goods of the United States under this Agreement. In particular, an originating good of the United States included under this Appendix shall be subject to the rates of duty set out in this Appendix instead of the rates of duty specified in Chapter 1 through Chapter 97 of the Schedule to Canada's *Customs Tariff*. Notwithstanding any other provision of Canada's *Customs Tariff*, originating goods under this Agreement in the quantities described in Section B of this Appendix shall be permitted entry into the territory of Canada as provided in this Appendix. Furthermore, unless specified otherwise in this Schedule, any quantity of originating goods imported from a Party under a TRQ provided for in Section B of this Appendix shall not be counted towards, or reduce the in-quota quantity, of any TRQ provided for such goods under Canada's WTO tariff schedule or any other trade agreement.
2. Each good or group of goods covered by each TRQ set out in Section B is informally identified in the title to the paragraph setting out the TRQ. These titles are included solely to assist readers in understanding this Appendix and shall not alter or supersede the coverage established through identification of covered codes of Canada's *Customs Tariff*.
3. Canada shall administer all TRQs provided for in this Agreement and set out in Section B of this Appendix according to the following provisions:
 - (a) Canada shall administer its TRQs through an import licensing system.
 - (b) For the purposes of this Appendix, **quota year** means the 12-month period over which a TRQ applies and is allocated. "Quota year 1" has the meaning assigned to "year 1" in paragraph 6 of the Tariff Schedule of Canada - General Notes.
 - (c) Canada shall allocate its TRQs each quota year to eligible applicants. An eligible applicant means an applicant active in the Canadian food or agriculture sector. In assessing eligibility, Canada shall not discriminate against applicants who have not previously imported the product subject to a TRQ.
4. For the purposes of this Appendix, the term "metric tons" shall be abbreviated as "MT".

Section B: TRQs

5. TRQ-CA1: Milk

- (a) The aggregate quantity of originating goods described in subparagraph (c) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	8,333
2	16,667
3	25,000
4	33,333
5	41,667
6	50,000
7	50,500
8	51,005
9	51,515
10	52,030
11	52,551
12	53,076
13	53,607
14	54,143
15	54,684
16	55,231
17	55,783
18	56,341
19	56,905

Starting in quota year 19, the quantity shall remain at 56,905 MT per year.

- (b) Canada shall apply the following provisions in the administration of this TRQ:
- (i) Up to 85 percent of the TRQ quantities set out in subparagraph (a) shall be for the importation of milk in bulk (not for retail sale) to be processed into dairy products used as ingredients for further food processing (secondary manufacturing).

- (ii) Any remainder of the TRQ quantities set out in subparagraph (a) shall be for the importation of any milk.
- (c) This paragraph applies to goods classified in the following tariff items: 0401.10.10 and 0401.20.10.
- (d) This TRQ shall be allocated on a dairy year basis, meaning from August 1 to July 31.

6. TRQ-CA2: Cream

- (a) The aggregate quantity of originating goods described in subparagraph (c) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	1,750
2	3,500
3	5,250
4	7,000
5	8,750
6	10,500
7	10,605
8	10,711
9	10,818
10	10,926
11	11,036
12	11,146
13	11,257
14	11,370
15	11,484
16	11,599
17	11,715
18	11,832
19	11,950

Starting in quota year 19, the quantity shall remain at 11,950 MT per year.

- (b) Canada shall apply the following provisions in the administration of this TRQ:

- (i) Up to 85 percent of the TRQ quantities set out in subparagraph (a) shall be for the importation of cream in bulk (not for retail sale) to be processed into dairy products used as ingredients for further food processing (secondary manufacturing).
 - (ii) Any remainder of the TRQ quantities set out in subparagraph (a) shall be for the importation of any cream.
- (c) This paragraph applies to goods classified in the following tariff items: 0401.40.10, and 0401.50.10.
 - (d) This TRQ shall be allocated on a dairy year basis, meaning from August 1 to July 31.

7. TRQ-CA3: Skim Milk Powder

- (a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	1,250
2	2,500
3	3,750
4	5,000
5	6,250
6	7,500
7	7,575
8	7,651
9	7,727
10	7,805
11	7,883
12	7,961
13	8,041
14	8,121
15	8,203
16	8,285
17	8,368

Quota Year	Aggregate Quantity (MT)
18	8,451
19	8,536

Starting in quota year 19, the quantity shall remain at 8,536 MT per year.

- (b) This paragraph applies to goods classified in the following tariff item: 0402.10.10.
- (c) This TRQ shall be allocated on a dairy year basis, meaning from August 1 to July 31.

8. TRQ-CA4: Butter and Cream Powder

- (a) The aggregate quantity of originating goods described in subparagraph (c) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	750
2	1,500
3	2,250
4	3,000
5	3,750
6	4,500
7	4,545
8	4,590
9	4,636
10	4,683
11	4,730
12	4,777
13	4,825
14	4,873
15	4,922
16	4,971
17	5,021
18	5,071
19	5,121

Starting in quota year 19, the quantity shall remain at 5,121 MT per year.

- (b) Canada shall apply the following provision in the administration of this TRQ:
 - (i) Up to 85 percent in year 1 of the TRQ quantities set out in subparagraph (a) shall be for the importation of goods in bulk (not for retail sale) used as ingredients for further food processing (secondary manufacturing), reducing to 50 percent of the TRQ quantities over five years.
 - (ii) Any remainder of the TRQ quantities set out in subparagraph (a) shall be for the importation of any butter or cream powder.
- (c) This paragraph applies to goods classified in the following tariff items: 0405.10.10, 0405.20.10, 0405.90.10, 0402.21.21, and 0402.29.21.
- (d) This TRQ shall be allocated on a dairy year basis, meaning from August 1 to July 31.

9. TRQ-CA5: Industrial Cheeses

- (a) The aggregate quantity of originating goods described in subparagraph (c) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	1,042
2	2,083
3	3,125
4	4,167
5	5,208
6	6,250
7	6,313
8	6,376
9	6,439
10	6,504
11	6,569
12	6,635
13	6,701
14	6,768

Quota Year	Aggregate Quantity (MT)
15	6,836
16	6,904
17	6,973
18	7,043
19	7,113

Starting in quota year 19, the quantity shall remain at 7,113 MT per year.

- (b) Only goods in bulk (not for retail sale) used as ingredients for further food processing (secondary manufacturing) shall be imported under this TRQ.
- (c) This paragraph applies to goods classified in the following tariff items: 0406.10.10, 0406.20.11, 0406.20.91, 0406.30.10, 0406.40.10, 0406.90.11, 0406.90.21, 0406.90.31, 0406.90.41, 0406.90.51, 0406.90.61, 0406.90.71, 0406.90.81, 0406.90.91, 0406.90.93, 0406.90.95, and 0406.90.98.
- (d) This TRQ shall be allocated on a calendar year basis.

10. TRQ-CA6: Cheeses of All Types

- (a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	1,042
2	2,083
3	3,125
4	4,167
5	5,208
6	6,250
7	6,313
8	6,376
9	6,439
10	6,504
11	6,569
12	6,635
13	6,701

Quota Year	Aggregate Quantity (MT)
14	6,768
15	6,836
16	6,904
17	6,973
18	7,043
19	7,113

Starting in quota year 19, the quantity shall remain at 7,113 MT per year.

- (b) This paragraph applies to goods classified in the following tariff items: 0406.10.10, 0406.20.11, 0406.20.91, 0406.30.10, 0406.40.10, 0406.90.11, 0406.90.21, 0406.90.31, 0406.90.41, 0406.90.51, 0406.90.61, 0406.90.71, 0406.90.81, 0406.90.91, 0406.90.93, 0406.90.95, and 0406.90.98.
- (c) This TRQ shall be allocated on a calendar year basis.

11. TRQ-CA7: Milk Powders

- (a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	115
2	230
3	345
4	460
5	575
6	690
7	697
8	704
9	711
10	718
11	725
12	732
13	740
14	747

Quota Year	Aggregate Quantity (MT)
15	755
16	762
17	770
18	778
19	785

Starting in quota year 19, the quantity shall remain at 785 MT per year.

- (b) This paragraph applies to goods classified in the following tariff items: 0402.21.11 and 0402.29.11.
- (c) This TRQ shall be allocated on a dairy year basis, meaning from August 1 to July 31.

12. TRQ-CA8: Concentrated or condensed milk

- (a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	230
2	460
3	690
4	920
5	1,150
6	1,380
7	1,394
8	1,408
9	1,422
10	1,436
11	1,450
12	1,465
13	1,480
14	1,494
15	1,509
16	1,524

Quota Year	Aggregate Quantity (MT)
17	1,540
18	1,555
19	1,571

Starting in quota year 19, the quantity shall remain at 1,571 MT per year.

- (b) This paragraph applies to goods classified in the following tariff items: 0402.91.10 and 0402.99.10.
- (c) This TRQ shall be allocated on a calendar year basis.

13. TRQ-CA9: Yogurt and Buttermilk

- (a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	689
2	1,378
3	2,068
4	2,757
5	3,446
6	4,135
7	4,176
8	4,218
9	4,260
10	4,303
11	4,346
12	4,389
13	4,433
14	4,478
15	4,522
16	4,568
17	4,613
18	4,659
19	4,706

Starting in quota year 19, the quantity shall remain at 4,706 MT per year.

- (b) This paragraph applies to goods classified in the following tariff items: 0403.10.10 and 0403.90.91
- (c) This TRQ shall be allocated on a calendar year basis.

14. TRQ-CA10: Powdered Buttermilk

- (a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	87
2	173
3	260
4	347
5	433
6	520
7	525
8	530
9	536
10	541
11	547
12	552
13	558
14	563
15	569
16	574
17	580
18	586
19	592

Starting in quota year 19, the quantity shall remain at 592 MT per year.

- (b) This paragraph applies to goods classified in the following tariff items: 0403.90.11.

(c) This TRQ shall be allocated on a calendar year basis.

15. TRQ-CA11: Whey Powder

(a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	689
2	1,378
3	2,068
4	2,757
5	3,446
6	4,135
7	4,176
8	4,218
9	4,260
10	4,303

After quota year 10 this TRQ shall be eliminated.

(b) This paragraph applies to goods classified in the following tariff items: 0404.10.21.

(c) This TRQ shall be allocated on a dairy year basis, meaning from August 1 to July 31.

16. TRQ-CA12: Products Consisting of Natural Milk Constituents

(a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	460
2	920
3	1,380
4	1,840
5	2,300

Quota Year	Aggregate Quantity (MT)
6	2,760
7	2,788
8	2,815
9	2,844
10	2,872
11	2,901
12	2,930
13	2,959
14	2,989
15	3,019
16	3,049
17	3,079
18	3,110
19	3,141

Starting in quota year 19, the quantity shall remain at 3,141 MT per year.

- (b) This paragraph applies to goods classified in the following tariff items: 0404.90.10.
- (c) This TRQ shall be allocated on a calendar year basis.

17. TRQ-CA13: Ice Cream and Ice Cream Mixes

- (a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	115
2	230
3	345
4	460
5	575
6	690
7	697
8	704

Quota Year	Aggregate Quantity (MT)
9	711
10	718
11	725
12	732
13	740
14	747
15	755
16	762
17	770
18	778
19	785

Starting in quota year 19, the quantity shall remain at 785 MT per year.

- (b) This paragraph applies to goods classified in the following tariff items: 1806.20.21, 1806.90.11, 1901.90.31, 1901.90.51, 2105.00.91, and 2202.99.32.
- (c) This TRQ shall be allocated on a calendar year basis.

18. TRQ-CA14: Other Dairy

- (a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	115
2	230
3	345
4	460
5	575
6	690
7	697
8	704
9	711
10	718
11	725

Quota Year	Aggregate Quantity (MT)
12	732
13	740
14	747
15	755
16	762
17	770
18	778
19	785

Starting in quota year 19, the quantity shall remain at 785 MT per year.

- (b) This paragraph applies to goods classified in the following tariff items: 1517.90.21, 1901.20.11, 1901.20.21, 1901.90.33, 1901.90.53, 2106.90.31, 2106.90.33, 2106.90.93, and 2309.90.31.
- (c) This TRQ shall be allocated on a calendar year basis.

19. TRQ-CA15: Chicken

- (a) The aggregate quantity of originating goods described in subparagraph (b) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT eviscerated product basis)
1	47,000
2	49,000
3	51,000
4	53,000
5	55,000
6	57,000
7	57,570
8	58,146
9	58,727
10	59,314
11	59,908
12	60,507
13	61,112

Quota Year	Aggregate Quantity (MT eviscerated product basis)
14	61,723
15	62,340
16	62,963

Starting in quota year 16, the quantity shall remain at 62,963 MT per year.

- (b) This paragraph applies to goods classified in the following tariff items: 0105.94.91, 0207.11.91, 0207.12.91, 0207.13.91, 0207.14.21, 0207.14.91, 0209.90.10, 0210.99.11, 1601.00.21, 1602.20.21, 1602.32.12, and 1602.32.93.
- (c) This TRQ shall be allocated on a calendar year basis.

20. TRQ-CA16: Eggs and Egg Products

- (a) The aggregate quantity of originating goods described in subparagraph (c) that shall be permitted to enter duty-free in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (dozen eggs equivalent)
1	1,666,667
2	3,333,333
3	5,000,000
4	6,666,667
5	8,333,333
6	10,000,000
7	10,100,000
8	10,201,000
9	10,303,010
10	10,406,040
11	10,510,101
12	10,615,202
13	10,721,354
14	10,828,567
15	10,936,853
16	11,046,221

Starting in quota year 16, the quantity shall remain at 11,046,221 dozen eggs equivalent per year.

- (b) Canada shall apply the following provision in the administration of this TRQ:
 - (i) The TRQ quantities set out in subparagraph (a) shall be used in priority for the importation of eggs for breaking purposes for further food processing (secondary manufacturing).
 - (ii) Thirty percent of import licenses for shell egg imports will be made available to new importers.
- (c) This paragraph applies to goods classified in the following tariff items: 0407.11.91, 0407.21.10, 0407.90.11, 0408.11.10, 0408.19.10, 0408.91.10, 0408.99.10, 2106.90.51, 3502.11.10, and 3502.19.10.
- (d) This TRQ shall be allocated on a calendar year basis.

Section C: Turkey, Turkey Products, Broiler Hatching Eggs, and Chicks

21. For the purposes of this Section:

- (a) **turkey and turkey products** means goods classified in the following tariff items: 0105.99.11, 0207.24.11, 0207.24.91, 0207.25.11, 0207.25.91, 0207.26.10, 0207.27.11, 0207.27.91, 0209.90.30, 0210.99.14, 1601.00.31, 1602.20.31, 1602.31.12, and 1602.31.93; and
- (b) **broiler hatching eggs and chicks** means goods classified in the following tariff items: 0105.11.21 and 0407.11.11.

22. If Canada adopts or maintains TRQs under Canada's WTO tariff schedule on any of the goods set out in Section C, Canada shall permit the importation of such goods as follows:

- (a) The level of global import quota on turkey and turkey products, as defined in Section C, for any given year shall be no less than 3.5 percent of the previous year's domestic turkey production in Canada. Except, for a period of 10 years after the entry into force of this Agreement, Canada shall calculate the difference, in any given year, between:
 - (i) 3.5 percent of the previous year's domestic turkey production in Canada, and

(ii) 3.5 percent of that year's Canadian domestic turkey production quota.

If (i) exceeds (ii) by 1,000 metric tons or more, then Canada may restrict the level of global import quota on turkey and turkey products for that quota year to no more than 3.5 percent of that year's Canadian domestic turkey production quota plus 1,000 metric tons.

- (b) The combined level of global import quotas on broiler hatching eggs and chick products, as defined in Section C, for any given year shall be no less than 21.1 percent of the estimated Canadian domestic production of broiler hatching eggs for that year. This estimate shall be adjusted and finalized on the first of August of each year. This combined annual access level shall be subdivided into separate and distinct access levels for broiler hatching eggs and for chicks for broiler production such that the annual access level for broiler hatching eggs shall be equivalent to 17.4 percent of Canadian domestic broiler hatching egg production and the annual access level for egg-equivalent chicks shall be 3.7 percent of Canadian domestic broiler hatching egg production. Canada shall permit any person who has received an allocation of annual access for broiler hatching eggs to convert any proportion of said allocation into an allocation for chick imports at a conversion rate such that 1.27 broiler hatching eggs are equal to 1 chick. Chick import allocations may not be converted into egg import allocations, unless agreed by both Parties in advance in writing.

Appendix 2: Tariff Schedule of the United States - (Tariff Rate Quotas)

Section A: General Provisions

1. This Appendix sets out modifications to the Harmonized Tariff Schedule of the United States (HTSUS) that reflect the tariff rate quotas (TRQs) that the United States shall apply to certain originating goods from Canada under this Agreement. In particular, originating goods of Canada included under this Appendix shall be subject to the rates of duty set out in this Appendix instead of the rates of duty specified in Chapter 1 through Chapter 97 of the HTSUS. Notwithstanding any other provision of the HTSUS, originating goods of Canada in the quantities described in this Appendix shall be permitted entry into the territory of the United States as provided in this Appendix. Furthermore, except as provided below, any quantity of originating goods imported from Canada under a TRQ provided for in this Appendix shall not be counted toward the in-quota quantity of any TRQ provided for such goods under the United States' WTO Tariff Schedule, the United States' WTO Schedule of Concessions or any other trade agreement.
2. Except as provided below, the United States shall administer all TRQs provided for in this Agreement and set out in this Appendix on a first-come, first-served basis.
3. For the purposes of this Appendix, **quota year** means calendar year.
4. Each good or group of goods covered by each TRQ set out below is informally described in the title to the paragraph setting out the TRQ. These titles are included solely to assist readers in understanding this Appendix and shall not alter or supersede the coverage for each TRQ established by reference to the relevant Table 1 provisions.
5. For the purposes of this Appendix, the term "metric tons" shall be abbreviated as "MT".

Section B: Country-Specific TRQs

6. TRQ – US 1: Fluid Cream, Sour Cream, Ice Cream, and Milk Beverages
 - (a) This paragraph sets out a TRQ for the originating goods of Canada described in subparagraph (d). The TRQ set out in this paragraph is designated in Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation "US 1".

- (b) The aggregate quantity of originating goods of Canada described in subparagraph (d) that shall be permitted to enter free of duty in in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (‘000 Liters)
1	1,750
2	3,500
3	5,250
4	7,000
5	8,750
6	10,500

Starting in quota year seven, the quantity shall increase at a compounded annual growth rate of one percent for the subsequent 13 years.

- (c) Goods entered in aggregate quantities in excess of the quantities listed in subparagraph (b) shall continue to receive most-favored-nation tariff treatment.
- (d) This paragraph applies to the following Table 1 provisions: AG04014025, AG04015025, AG04039016, AG 21050020, and AG22029928.

7. TRQ – US 2: Skim Milk Powder

- (a) This paragraph sets out a TRQ for the originating goods of Canada described in subparagraph (d). The TRQ set out in this paragraph is designated in Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation “US 2”.
- (b) The aggregate quantity of originating goods of Canada described in subparagraph (d) that shall be permitted to enter free of duty in in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	1,250
2	2,500
3	3,750
4	5,000
5	6,250
6	7,500

Starting in quota year seven, the quantity shall increase at a compounded annual growth rate of one percent for the subsequent 13 years.

- (c) Goods entered in aggregate quantities in excess of the quantities listed in subparagraph (b) shall continue to receive most favored nation tariff treatment.
- (d) This paragraph applies to the following Table 1 provisions: AG04021050 and AG04022125.

8. TRQ – US 3: Butter, Cream, and Cream Powder

- (a) This paragraph sets out a TRQ for the originating goods of Canada described in subparagraph (d). The TRQ set out in this paragraph is designated in Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation “US 3”.
- (b) The aggregate quantity of originating goods of Canada described in subparagraph (d) that shall be permitted to enter free of duty in in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	750
2	1,500
3	2,250
4	3,000
5	3,750
6	4,500

Starting in quota year seven, the quantity shall increase at a compounded annual growth rate of one percent for the subsequent 13 years.

- (c) Goods entered in aggregate quantities in excess of the quantities listed in subparagraph (b) shall continue to receive most favored nation tariff treatment.

- (d) This paragraph applies to the following Table 1 provisions: AG04015075, AG04022190, AG04039065, AG04039078, AG04051020, AG04052030, AG04052070, AG04059020, AG21069026, and AG21069036

9. TRQ – US 4: Cheese

- (a) This paragraph sets out a TRQ for the originating goods of Canada described in subparagraph (d). The TRQ set out in this paragraph is designated in the Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation “US 4”.
- (b) The aggregate quantity of originating goods of Canada described in subparagraph (d) that shall be permitted to enter free of duty in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	2,083
2	4,167
3	6,250
4	8,333
5	10,416
6	12,500

Starting in quota year seven, the quantity shall increase at a compounded annual growth rate of one percent for the subsequent 13 years.

- (c) Goods entered in aggregate quantities in excess of the quantities listed in subparagraph (b) shall continue to receive most favored nation tariff treatment.
- (d) This paragraph applies to the following Table 1 provisions: AG04061008, AG04061018, AG04061028, AG04061038, AG04061048, AG04061058, AG04061068, AG04061078, AG04061088, AG04062028, AG04062033, AG04062039, AG04062048, AG04062053, AG04062063, AG04062067, AG04062071, AG04062075, AG04062079, AG04062083, AG04062087, AG04062091, AG04063018, AG04063028, AG04063038, AG04063048, AG04063053, AG04063063, AG04063067, AG04063071, AG04063075, AG04063079, AG04063083, AG04063087, AG04063091, AG04064070, AG04069012, AG04069018, AG04069032, AG04069037, AG04069042, AG04069048, AG04069054, AG04069068, AG04069074, AG04069078, AG04069084, AG04069088, AG04069092, AG04069094, AG04069097, and AG19019036.

10. TRQ – US 5: Whole Milk Powder

- (a) This paragraph sets out a country-specific TRQ for the originating goods of Canada described in subparagraph (d). The TRQ set out in this paragraph is designated in Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation “US 5”.
- (b) The aggregate quantity of originating goods of Canada described in subparagraph (d) that shall be permitted to enter free of duty in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	115
2	230
3	345
4	460
5	575
6	690

Starting in quota year seven, the quantity shall increase at a compounded annual growth rate of one percent for the subsequent 13 years.

- (c) Goods entered in aggregate quantities in excess of the quantities listed in subparagraph (b) shall continue to receive most favored nation tariff treatment.
- (d) This paragraph applies to the following Table 1 provisions: AG04022150, AG04022950, AG23099028, and AG23099048.

11. TRQ – US 6: Dried Yogurt, Sour Cream, Whey, and Products of Milk Constituents

- (a) This paragraph sets out a country-specific TRQ for the originating goods of Canada described in subparagraph (e). The TRQ set out in this paragraph is designated in Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation “US 6”.
- (b) The aggregate quantity of originating goods of Canada described in subparagraph (e) that shall be permitted to enter free of duty in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	1,838
2	3,677

3	5,515
4	7,353
5	9192
6	11,030

Starting in quota year seven, the quantity shall increase at a compounded annual growth rate of one percent for the subsequent 13 years.

- (c) With respect to goods described in subparagraph (e) entered in quantities in excess of the quantities listed in subparagraph (b), for those goods provided for in:
 - (i) Table 1 provisions AG04041015 and AG04041090, duties shall be removed in accordance with the provisions of staging category B11 in the General Notes to the Schedule of the United States to Annex 2-B (Tariff Commitments), and
 - (ii) any other Table 1 provision described in subparagraph (e) shall continue to receive most favored nation tariff treatment.
- (d) Starting on January 1 of quota year 11, originating goods of Canada provided for in Table 1 provisions AG04041015 and AG04041090 shall not count towards the quantities specified in subparagraph (b).
- (e) This paragraph applies to the following Table 1 provisions: AG04031050, AG04039045, AG04039055, AG04039095, AG04041015, AG04041090, and AG04049050.

12. TRQ – US 7: Concentrated Milk

- (a) This paragraph sets out a country-specific TRQ for the originating goods of Canada described in subparagraph (d). The TRQ set out in this paragraph is designated in Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation “US 7”.
- (b) The aggregate quantity of originating goods of Canada described in subparagraph (d) that shall be permitted to enter free of duty in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	230
2	460
3	690
4	920

5	1,150
6	1,380

Starting in quota year seven, the quantity shall increase at a compounded annual growth rate of one percent for the subsequent 13 years.

- (c) Goods entered in aggregate quantities in excess of the quantities listed in subparagraph (b) shall continue to receive MFN tariff treatment.
- (d) This paragraph applies to the following Table 1 provisions: AG04029170, AG04029190, AG04029945, AG04029955, and AG04029990.

13. TRQ – US 8: Other Dairy

- (a) This paragraph sets out a country-specific TRQ for the originating goods of Canada described in subparagraph (e). The TRQ set out in this paragraph is designated in Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation “US 8”.
- (b) The aggregate quantity of originating goods of Canada described in subparagraph (e) that shall be permitted to enter free of duty in each quota year under this TRQ is:

Quota Year	Aggregate Quantity (MT)
1	317
2	633
3	950
4	1,267
5	1,583
6	1,900

Starting in quota year seven, the quantity shall increase at a compounded annual growth rate of one percent for the subsequent 13 years.

- (c) With respect to goods described in subparagraph (e) entered in quantities in excess of the quantities listed in subparagraph (b), for those goods provided for in:
 - (i) Table 1 provision AG15179060, duties shall be removed in accordance with the provisions of staging category B6 in the General Notes to the Schedule of the United States to Annex 2-B (Tariff Commitments), and
 - (ii) any other Table 1 provision described in subparagraph (e) shall continue to receive most favored nation tariff treatment.

- (d) Starting on January 1 of quota year 6, originating goods of Canada provided for in Table 1 provision AG15179060 shall not count towards the quantities specified in subparagraph (b).
- (e) This paragraph applies to the following Table 1 provisions: AG15179060, AG17049058, AG18062026, AG18062028, AG18062036, AG18062038, AG18062082, AG18062083, AG18062087, AG18062089, AG18063206, AG18063208, AG18063216, AG18063218, AG18063270, AG18063280, AG18069008, AG18069010, AG18069018, AG18069020, AG18069028, AG18069030, AG19011016, AG19011026, AG19011036, AG19011044, AG19011056, AG19011066, AG19012015, AG19012050, AG19019062, AG19019065, AG21050040, AG21069009, AG21069066, and AG21069087.

14. TRQ – US 9: Sugar

- (a) This paragraph sets out a country-specific TRQ for the originating goods of Canada described in subparagraph (e). The TRQ set out in this paragraph is designated in Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation “US 9”.
- (b) The aggregate quantity of originating goods of Canada described in subparagraph (e) that shall be permitted to enter free of duty in each quota year under this TRQ is 9,600 MT. However, no quantity shall be permitted to enter free of duty unless wholly obtained from sugar beets produced in Canada.
- (c) In any year in which the United States Secretary of Agriculture (the Secretary) makes a determination to permit the importation into the United States at in-quota tariff rates of additional quantities of refined sugar, other than specialty sugar, above the quantities made available at those rates pursuant to its commitments under the WTO Agreement and other trade agreements, including this Agreement, that is to say, additional in-quota rate imports of refined sugar, the quantity set out for that year in subparagraph (b) shall increase by an amount equal to 20 percent of the quantity of additional in-quota rate imports of refined sugar that the Secretary determines to permit to enter into the United States in that year. Any increase pursuant to this subparagraph of a quantity set out in subparagraph (b) shall not take effect until the date on which the additional in-quota rate imports of refined sugar are permitted entry into the United States. Refined sugar imported pursuant to this subparagraph may be made from non-originating raw sugar. Nothing in this paragraph shall alter Canada’s rights under the WTO Agreement with respect to any increase by the United States of the quantities of refined sugar permitted to be imported above the quantities made available at in-quota tariff rates pursuant to its commitments under the WTO Agreement and other trade

agreements, including this Agreement.

- (d) Goods entered in quantities in excess of the quantities provided under subparagraph (b) and, goods not wholly obtained from sugar beets produced in Canada, shall continue to receive most favored nation tariff treatment.
- (e) This paragraph applies to the following Table 1 provisions: AG17011250, AG17011350, AG17011450, AG17019130, AG17019950, and AG17029020.

15. TRQ – US 10: Sugar Containing Products

- (a) This paragraph sets out a country-specific TRQ for the originating goods of Canada described in subparagraph (g). The TRQ set out in this paragraph is designated in Appendix 1 of the Schedule of the United States to Annex 2-B (Tariff Commitments) with the designation “US 7”.
- (b) The aggregate quantity of originating goods of Canada described in subparagraph (g) that shall be permitted to enter free of duty in each quota year under this TRQ is 9,600 MT.
- (c) In any year for which Canada has provided the United States with a written notification in accordance with the terms of subparagraph (d) of Canada’s intent to require export certificates for the exportation of goods for import under this TRQ, the above quantity shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to U.S. Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the Government of Canada is in effect for the goods.
- (d) Canada shall provide the United States with the notification referred to in subparagraph (c) at least 150 days prior to the start of each year in which Canada requires an export certificate for the exportation of goods for import under this TRQ. Canada shall provide the notification in writing to the U.S. Contact Point designated pursuant to Article 30.5 (Agreement Coordinator and Contact Points).
- (e) Goods entered within the quantity listed in subparagraph (b) that are provided for in Table 1 provisions AG17019148, AG17019158, AG17022028, AG17023028, AG17024028, AG17026028, AG17029058, AG17029068, AG18061015, AG18061028, and AG18061038 may be made from sugar refined in Canada. For the purposes of this subparagraph, **refined** means a change to a good of HS subheading 1701.91 or 1701.99 from any other subheading.
- (f) Goods entered in quantities in excess of the quantity listed in subparagraph (b) shall continue to receive MFN tariff treatment.

- (g) This paragraph applies to the following Table 1 provisions: AG17019148, AG17019158, AG17022028, AG17023028, AG17024028, AG17026028, AG17029058, AG17029068, AG17049068, AG17049078, AG18061015, AG18061028, AG18061038, AG18061055, AG18061075, AG18062073, AG18062077, AG18062094, AG18062098, AG18069039, AG18069049, AG18069059, AG19011076, AG19012025, AG19012035, AG19012060, AG19012070, AG19019068, AG19019071, AG21011238, AG21011248, AG21011258, AG21012038, AG21012048, AG21012058, AG21039078, AG21069046, AG21069072, AG21069076, AG21069080, AG21069091, AG21069094, and AG21069097.
- (h) Originating goods which last underwent production in Canada shall be considered eligible for this TRQ regardless of whether they qualify to be marked as a good of Canada pursuant to U.S. law.

Table 1

<u>Heading</u>	<u>Article Description</u>
AG04014025	Provided for in tariff item 04014025
AG04015025	Provided for in tariff item 04015025
AG04015075	Provided for in tariff item 04015075
AG04021050	Provided for in tariff item 04021050
AG04022125	Provided for in tariff item 04022125
AG04022150	Provided for in tariff item 04022150
AG04022190	Provided for in tariff item 04022190
AG04022950	Provided for in tariff item 04022950
AG04029170	Provided for in tariff item 04029170
AG04029190	Provided for in tariff item 04029190
AG04029945	Provided for in tariff item 04029945
AG04029955	Provided for in tariff item 04029955
AG04029990	Provided for in tariff item 04029990
AG04031050	Provided for in tariff item 04031050
AG04039016	Provided for in tariff item 04039016
AG04039045	Provided for in tariff item 04039045
AG04039055	Provided for in tariff item 04039055
AG04039065	Provided for in tariff item 04039065
AG04039078	Provided for in tariff item 04039078
AG04039095	Provided for in tariff item 04039095
AG04041015	Provided for in tariff item 04041015
AG04041090	Provided for in tariff item 04041090
AG04049050	Provided for in tariff item 04049050
AG04051020	Provided for in tariff item 04051020
AG04052030	Provided for in tariff item 04052030
AG04052070	Provided for in tariff item 04052070
AG04059020	Provided for in tariff item 04059020
AG04061008	Provided for in tariff item 04061008
AG04061018	Provided for in tariff item 04061018
AG04061028	Provided for in tariff item 04061028
AG04061038	Provided for in tariff item 04061038
AG04061048	Provided for in tariff item 04061048
AG04061058	Provided for in tariff item 04061058
AG04061068	Provided for in tariff item 04061068
AG04061078	Provided for in tariff item 04061078

AG04061088	Provided for in tariff item 04061088
AG04062028	Provided for in tariff item 04062028
AG04062033	Provided for in tariff item 04062033
AG04062039	Provided for in tariff item 04062039
AG04062048	Provided for in tariff item 04062048
AG04062053	Provided for in tariff item 04062053
AG04062063	Provided for in tariff item 04062063
AG04062067	Provided for in tariff item 04062067
AG04062071	Provided for in tariff item 04062071
AG04062075	Provided for in tariff item 04062075
AG04062079	Provided for in tariff item 04062079
AG04062083	Provided for in tariff item 04062083
AG04062087	Provided for in tariff item 04062087
AG04062091	Provided for in tariff item 04062091
AG04063018	Provided for in tariff item 04063018
AG04063028	Provided for in tariff item 04063028
AG04063038	Provided for in tariff item 04063038
AG04063048	Provided for in tariff item 04063048
AG04063053	Provided for in tariff item 04063053
AG04063063	Provided for in tariff item 04063063
AG04063067	Provided for in tariff item 04063067
AG04063071	Provided for in tariff item 04063071
AG04063075	Provided for in tariff item 04063075
AG04063079	Provided for in tariff item 04063079
AG04063083	Provided for in tariff item 04063083
AG04063087	Provided for in tariff item 04063087
AG04063091	Provided for in tariff item 04063091
AG04064070	Provided for in tariff item 04064070
AG04069012	Provided for in tariff item 04069012
AG04069018	Provided for in tariff item 04069018
AG04069032	Provided for in tariff item 04069032
AG04069037	Provided for in tariff item 04069037
AG04069042	Provided for in tariff item 04069042
AG04069048	Provided for in tariff item 04069048
AG04069054	Provided for in tariff item 04069054
AG04069068	Provided for in tariff item 04069068
AG04069074	Provided for in tariff item 04069074

AG04069078	Provided for in tariff item 04069078
AG04069084	Provided for in tariff item 04069084
AG04069088	Provided for in tariff item 04069088
AG04069092	Provided for in tariff item 04069092
AG04069094	Provided for in tariff item 04069094
AG04069097	Provided for in tariff item 04069097
AG15179060	Provided for in tariff item 15179060
AG17011250	Provided for in tariff item 17011250
AG17011350	Provided for in tariff item 17011350
AG17011450	Provided for in tariff item 17011450
AG17019130	Provided for in tariff item 17019130
AG17019148	Provided for in tariff item 17019148
AG17019158	Provided for in tariff item 17019158
AG17019950	Provided for in tariff item 17019950
AG17022028	Provided for in tariff item 17022028
AG17023028	Provided for in tariff item 17023028
AG17024028	Provided for in tariff item 17024028
AG17026028	Provided for in tariff item 17026028
AG17029020	Provided for in tariff item 17029020
AG17029058	Provided for in tariff item 17029058
AG17029068	Provided for in tariff item 17029068
AG17049058	Provided for in tariff item 17049058
AG17049068	Provided for in tariff item 17049068
AG17049078	Provided for in tariff item 17049078
AG18061015	Provided for in tariff item 18061015
AG18061028	Provided for in tariff item 18061028
AG18061038	Provided for in tariff item 18061038
AG18061055	Provided for in tariff item 18061055
AG18061075	Provided for in tariff item 18061075
AG18062026	Provided for in tariff item 18062026
AG18062028	Provided for in tariff item 18062028
AG18062036	Provided for in tariff item 18062036
AG18062038	Provided for in tariff item 18062038
AG18062073	Provided for in tariff item 18062073
AG18062077	Provided for in tariff item 18062077
AG18062082	Provided for in tariff item 18062082
AG18062083	Provided for in tariff item 18062083

AG18062087	Provided for in tariff item 18062087
AG18062089	Provided for in tariff item 18062089
AG18062094	Provided for in tariff item 18062094
AG18062098	Provided for in tariff item 18062098
AG18063206	Provided for in tariff item 18063206
AG18063208	Provided for in tariff item 18063208
AG18063216	Provided for in tariff item 18063216
AG18063218	Provided for in tariff item 18063218
AG18063270	Provided for in tariff item 18063270
AG18063280	Provided for in tariff item 18063280
AG18069008	Provided for in tariff item 18069008
AG18069010	Provided for in tariff item 18069010
AG18069018	Provided for in tariff item 18069018
AG18069020	Provided for in tariff item 18069020
AG18069028	Provided for in tariff item 18069028
AG18069030	Provided for in tariff item 18069030
AG18069039	Provided for in tariff item 18069039
AG18069049	Provided for in tariff item 18069049
AG18069059	Provided for in tariff item 18069059
AG19011016	Provided for in tariff item 19011016
AG19011026	Provided for in tariff item 19011026
AG19011036	Provided for in tariff item 19011036
AG19011044	Provided for in tariff item 19011044
AG19011056	Provided for in tariff item 19011056
AG19011066	Provided for in tariff item 19011066
AG19011076	Provided for in tariff item 19011076
AG19012015	Provided for in tariff item 19012015
AG19012025	Provided for in tariff item 19012025
AG19012035	Provided for in tariff item 19012035
AG19012050	Provided for in tariff item 19012050
AG19012060	Provided for in tariff item 19012060
AG19012070	Provided for in tariff item 19012070
AG19019036	Provided for in tariff item 19019036
AG19019062	Provided for in tariff item 19019062
AG19019065	Provided for in tariff item 19019065
AG19019068	Provided for in tariff item 19019068
AG19019071	Provided for in tariff item 19019071

AG21011238	Provided for in tariff item 21011238
AG21011248	Provided for in tariff item 21011248
AG21011258	Provided for in tariff item 21011258
AG21012038	Provided for in tariff item 21012038
AG21012048	Provided for in tariff item 21012048
AG21012058	Provided for in tariff item 21012058
AG21039078	Provided for in tariff item 21039078
AG21050020	Provided for in tariff item 21050020
AG21050040	Provided for in tariff item 21050040
AG21069009	Provided for in tariff item 21069009
AG21069026	Provided for in tariff item 21069026
AG21069036	Provided for in tariff item 21069036
AG21069046	Provided for in tariff item 21069046
AG21069066	Provided for in tariff item 21069066
AG21069072	Provided for in tariff item 21069072
AG21069076	Provided for in tariff item 21069076
AG21069080	Provided for in tariff item 21069080
AG21069087	Provided for in tariff item 21069087
AG21069091	Provided for in tariff item 21069091
AG21069094	Provided for in tariff item 21069094
AG21069097	Provided for in tariff item 21069097
AG22029928	Provided for in tariff item 22029928
AG23099028	Provided for in tariff item 23099028
AG23099048	Provided for in tariff item 23099048

ANNEX 2-C

PROVISIONS BETWEEN MEXICO AND THE UNITED STATES ON AUTOMOTIVE GOODS

1. This Annex does not apply to originating goods that qualify for duty free preferential tariff treatment under Chapter 4 (Rules of Origin) that are imported to the United States from Mexico and are:

- (a) passenger vehicles classified in subheadings 8703.21 through 8703.90;
- (b) light trucks classified in subheading 8704.21 or 8704.31, or
- (c) auto parts listed in the Appendix to this Annex.

2. The customs duty applied by the United States on passenger vehicles imported from Mexico classified in subheadings 8703.21 through 8703.90 that do not qualify as originating under Chapter 4 (Rules of Origin), shall not exceed the lesser of 2.5 percent or the United States' most-favored-nation (MFN) applied rate in effect at the time of the importation of the good.

3. The customs duty applied by the United States on light trucks imported from Mexico classified in subheadings 8704.21 or 8704.31 that do not qualify as originating under Chapter 4 (Rules of Origin), shall not exceed the lesser of 25 percent or the United States' MFN applied rate in effect at the time of the importation of the good.

4. The customs duty applied by the United States on auto parts imported from Mexico listed in the Appendix to this Annex that do not qualify as originating under Chapter 4 (Rules of Origin), shall not exceed the lesser of the United States' MFN applied rate in effect on August 1, 2018 or the MFN applied rate in effect at the time of the importation of the good.

5. If the United States implements any measure that increases its MFN applied rate in effect on August 1, 2018 on passenger vehicles classified in subheadings 8703.21 through 8703.90, or on auto parts listed in the Appendix to this Annex, and in order to protect Mexico's ability to export passenger vehicles and auto parts throughout the territories of the Parties at volumes that take into account Mexico's existing manufacturing capacity, the following shall apply:

- (a) The customs duty applied by the United States on a passenger vehicle classified in subheadings 8703.21 through 8703.90 imported from Mexico that does not qualify as originating under Chapter 4 (Rules of Origin) shall not exceed 2.5 percent, provided that the vehicle meets a regional value content requirement of at least 62.5 percent under the net cost method as set out under Article 4.5 (Regional Value Content). In addition, averaging provisions under Article 10.4 of the Appendix to Annex 4-B (Regional Value Content for Other Vehicles) and other

provisions under Article 10.6 of the Appendix to Annex 4-B (Regional Value Content for Other Vehicles) apply. The United States may limit this treatment to 1,600,000 vehicles in any calendar year.

- (b) The customs duty applied by the United States on an auto part listed in the Appendix to this Annex imported from Mexico that do not qualify as originating under Chapter 4 (Rules of Origin) shall not exceed the United States' MFN applied rate in effect on August 1, 2018, provided that the part meets a regional value content requirement of at least 50 percent under the net cost method, or 60 percent under the transaction value method, as set out under Article 4.5 (Regional Value Content) or any non-originating materials used in the production of the auto part are classified in a different heading than the auto part. In addition, averaging provisions under Article 10.5 of the Appendix to Annex 4-B (Regional Value Content for Other Vehicles). The United States may limit this treatment to auto parts valued at 108 billion U.S. dollars in any calendar year.
- (c) Mexico shall monitor and allocate or otherwise administer quantities of passenger vehicles and auto parts eligible for this treatment under subparagraphs (a) and (b).
- (d) The customs duty applied by the United States on passenger vehicles classified in subheadings 8703.21 through 8703.90 or auto parts listed in the Appendix to this Annex that do not qualify as originating under Chapter 4 (Rules of Origin) imported from Mexico in excess of the quantities set out in subparagraphs (a) and (b) shall be the United States' MFN applied rate in effect at the time of importation of the good.
- (e) For greater certainty, goods described under subparagraphs (a) and (b) shall be subject to Chapter 5 (Origin Procedures).

APPENDIX

AUTO PARTS

Note: For purposes of reference only, descriptions are provided next to the corresponding tariff provisions.

381900	Hydraulic Brake Fluid
382000	Anti-Freeze
392350	Stoppers, lids, caps and other closures
392630	Fittings for furniture, coachwork or the like
392690	General Use Plastic Articles
400912	Pipe, Not Reinforced/Comb. W/ Materials W/ Fittings
400922	Pipes, Vulc Rub, Reinforced/Combo With Metal,W/ Fitting
400931	Reinforced or otherwise combined only with textile materials: Without fittings
400932	Pipe of Vul Rub, Reinforced W/ Text Only Mat,W/Fittings
400942	Pipe, Reinforced/Comb W/Other Textile Mat,W/Fittings
401031	Endless Trans. Belts V-Belt/V-Ribbed/Circ 60-180Cm
401032	Endless Trans. Belts V-Belt, Circ 60-180Cm, Nesoi
401033	Endless Trans Belts V-Belt/V-Ribbed/Circ 180-240Cm
401034	Endless Trans. Belts V-Belt, Circ 180-240Cm, Nesoi
401039	Transmission Belt/Belting, of Vulcanize Rub, Nesoi
401110	New Pneumatic Tires of Rubber, for Motor Cars
401120	New Pneumatic Tires of Rubber, for Buses or Trucks
401211	Retreaded Tires of Rubber, for Use on Motor Cars
401212	Retreaded Tires of Rubber, for Use on Trucks
401219	Retreaded Tires of Rubber, Nesoi
401310	Inner Tubes of Rubber for Mot Cars, Buses & Trucks
401610	Articles Nesoi, Of Vulcanized Rubber Other Than Hard Rubber, Of Cell Rubber
401693	Gasket, Washers & Other Seals, of Vulcanized Rub
401699	Articles of Soft Vulcanized Rubber Nesoi
490890	Other
681320	Containing asbestos
681381	Not containing asbestos: brake linings and pads
681389	Not containing asbestos: other
681510	Non-electrical articles of graphite or other carbon
700711	toughened Safety Glass of Size a Shape for Vehicles Etc
700721	Laminated Safety Glass for Vehicles, Aircraft Etc.
700910	Rear-View Mirrors for Vehicles
701400	Signalling glassware and optical elements of glass (other than those of heading 7015), not optically worked.

APPENDIX

AUTO PARTS

Continued

731511	Articulated link chain and parts thereof: roller chain
731815	Threaded articles: other screws and bolts, whether or not with their nuts or washers
731816	Lugnuts
732010	Leaf Springs and Leaves Therefor, of Iron or Steel
732020	Helical Springs of Iron or Steel
830120	Locks of a Kind Used On Motor Vehicles, Base Metal
830210	Hinges, and Parts Thereof, of Base Metal
830230	Other Base Metal Mountings, Fittings Etc for Motor Vehicles
830260	Automatic door closers
830990	Other
831000	Sign plates, name-plates, address-plates and similar plates, numbers, letters and other symbols, of base metal, excluding those of heading 9405.
840731	Spark-Ignition Piston Engine for Vehicle Ex Railway Not Over 50 Cc
840732	Spark-Ignition Reciprocating Piston Engine Etc Nov 250Cc
840733	Spark-Ignition Reciprocating Piston Engine Etc >250 Nov1000Cc
840734	Spark-Ignition Reciprocating Piston Engine Etc > 1000 Cc
840820	Compression-Ignition Internal Combustion Piston Engine Etc
840991	Spark-Ignition Internal Combustion Piston Engine Parts Nesoi
840999	Spark-Ignition Reciprocating Internal Combustion Piston Engine Parts
841330	Fuel, Lub/Cooling Med Pumps for Internal Comb Piston Engine
841350	Hydraulic Fluid power Pumps
841391	Parts of hydraulic fluid power pumps
841430	Compressors Used In Refrigerating Equipment
841459	Fans, Nesoi (turbochargers and superchargers)
841480	Air/Gas Pumps, Compressors and Fans Etc, Nesoi
841520	Automotive Air Conditioners
841590	Parts, Nesoi, of Air Conditioning Machines
842123	Filtering or purifying machinery and apparatus for liquids: oil or petrol-filters for internal combustion engines
842131	Filtering or purifying machinery and apparatus for gases: intake air filters for internal combustion engines
842139	Catalytic converters
842199	Parts: other
842541	Jacks; hoists of a kind used for raising vehicles: built-in jacking systems of a type used in garages

APPENDIX

AUTO PARTS

Continued

842542	Jacks; hoists of a kind used for raising vehicles: other jacks and hoists, hydraulic
842549	Jacks, Nesoi; Hoists for Raising Vehicles, Nesoi
842691	Lifting or Handling Machinery for Road Vehicles
843110	Parts for Pulley Tackle, Hoist Ex Skip, Winches, Etc
847989	Electronic brake systems incl. ABS and ESC systems
848120	Valves for Oleohydraulic or Pneumatic Transmissions
848130	Check Valves
848180	Taps Cocks Etc for Pipe Vat Inc Thermo Control Nesoi
848210	Ball Bearings
848220	Tapered Roll Bearings, Including Cone & Roller Assemblies
848230	Spherical Roller Bearings
848240	Needle Roller Bearings
848250	Cylindrical Roller Bearing Nesoi
848280	Other Ball or Roll Bearings, Inc Comb Ball/Roll Bearings
848291	Balls, Needles and Rollers for Bearings
848299	Parts: other
848310	Transmission Shafts (Inc Cam-& Crank-Shaft), Etc.
848320	Housed Bearings, Incorp Ball or Roller Bearings
848330	Bearing Housings; Plain Shaft Bearings
848340	Gears; Ball or Roller Screws; Gear Boxes, Etc
848350	Flywheels and Pulleys, Including Pulley Blocks
848360	Clutches and Shaft Couplings (Incl. Universal Joints)
848390	Toothed Wheels, Chain Sprockets & Other Trans Elem; Parts
848410	Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal
848420	Mechanical seals
848490	Other
848790	Other
850110	Electric Motors of an Output Not Exceeding 37.5 W
850120	Universal Ac/Dc Motors of an Output > 37.5 W
850131	Dc Motors & Generators W Output N Over 750 W
850132	Dc Motors & Generators W Output > 750W; N Over 75 Kw
850133	Dc Motors & Generators W Output > 75Kw; N Over 375Kw
850140	Other AC motors, single-phase
850152	Other AC motors, multi-phase: of an output exceeding 750 W but not exceeding 75 kW
850153	Other AC motors, multi-phase: of an output exceeding 75 kW

APPENDIX

AUTO PARTS

Continued

850300	Parts suitable for use solely or principally with the machines of heading 8501 or 8502.
850520	Electromagnetic couplings, clutches and brakes
850590	Other Electromagnets and permanent magnets, including parts
850710	Lead-Acid Batteries of a Kind Used for Stg Engines
850720	Lead-Acid Storage Batteries Nesoi
850730	Nickel-Cadmium Storage Batteries
850740	Nickel-Iron Storage Batteries
850750	Nickel-metal Hydride Batteries
850760	Lithium Ion Batteries
850780	Storage Batteries Nesoi
850790	Parts Elect Storage Batteries Including Separators Thereof
851110	Internal Combustion Engine Spark Plugs
851120	Internal Combustion Engine Magnetos, Magneto-Dynam
851130	Distributors; Ignition Coils
851140	Internal Combustion Engine Starter Motors
851150	Internal Combustion Engine Generators, Nesoi
851180	Elect Ignition/Start Equipment for Spark/Comp Engine; Generator Nesoi
851190	Parts Elect Ignition/Start Equip; Generators & Cut-Outs
851220	Elect Lighting/Visual Signaling Equipment Ex for Bicycles
851230	Electrical Sound Signaling Equipment for Motor Vehicles
851240	Windshield Wiper Defroster & Demister for Cycle/Motor Vehicle
851290	Parts Elect Lighting/Signaling Equipment Windshield Wiper Defroster Etc
851679	Other electro-thermic appliances: other
851712	Telephone sets, including telephones for cellular networks or for other wireless networks: telephones for cellular networks or for other wireless networks
851761	Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network: base stations
851762	Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network: machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus
851840	Audio-frequency electric amplifiers
851981	Sound Recording/Reproducing App Magnetic/Optical/Semiconductor Nesoi
852290	Other
852560	Transmission apparatus incorporating reception apparatus

APPENDIX

AUTO PARTS

Continued

852580	TV Cameras, Digital Cameras, Video Camera Recorders
852691	Radio navigational aid apparatus incl. GPS equip.
852692	Radio remote control apparatus
852721	Radiobroadcast Receivers for Motor Vehicles W Rcos
852729	Radiobroadcast Receivers for Motor Vehicles Nesoi
852859	Monitors, Not Incorporating TV Reception Apparatus
852910	Antennas and Antenna Reflectors and Parts Thereof
852990	Parts for Radio Trans. Radar Radio Navigational Aid
853180	Electric Sound or Visual Signaling Apparatus Nesoi
853610	Fuses
853641	Relays for a Voltage Not Exceeding 60 V
853650	Elect Switches for Voltage Not Over 1000 V, Nesoi
853690	Elect Apparatus for Protect to Elect Circuit Nov 1000 V Nesoi
853710	Controls Etc W Elect Appr for Elect Cont Nov 1000 V
853910	Sealed Beam Electric Lamp Units
854449	Other electrical conductors, for a voltage not exceeding 1,000 V: other
853921	Tungsten Halogen Electric Filament Lamps
854370	Electrical Machines & Apparatus Having Ind Functions
854430	Insulated Wiring Sets for Vehicles Ships Aircraft
854442	Other electric conductors: Fitted with connectors
854520	Electrical Carbon or Graphite Brushes
870600	Chassis W Engine for Trac, Motor Vehicle for Pass/Good & Special Purpose
870710	Bodies for Motor Cars/Vehicles for Transporting Persons
870790	Bodies for Road Tractors and Motor Vehicles (Pub Tran, Etc)
870810	Bumpers and Parts, for Motor Vehicles
870821	Safety Seat Belts for Motor Vehicles
870829	Parts & Accessories of Bodies of Motor Vehicles, Nesoi
870830	Brakes and Servo-Breaks; Parts Thereof
870840	Gear Boxes for Motor Vehicles
870850	Drive Axles with Differential for Motor Vehicles
870870	Road Wheels & Parts & Accessories for Motor Vehicles
870880	Suspension Shock Absorbers for Motor Vehicles
870891	Radiators for Motor Vehicles
870892	Mufflers and Exhaust Pipes for Motor Vehicles
870893	Clutches and Parts Thereof for Motor Vehicles
870894	Steering Wheels, Columns & Boxes for Motor Vehicles
870895	Safety Airbags with Inflator System; Parts Thereof
870899	Parts and Accessories of Motor Vehicles, Nesoi

APPENDIX

AUTO PARTS

Continued

871690	Parts Trailers, Semi-Trailer & Other Vehicle Not Mechanically Propelled
901410	Direction finding compasses
902519	Thermometers not combined with other instruments
902610	Instruments for Measuring Flow or Level of Liquids
902620	Instruments for Measuring Pressure of Liquids Gases
902710	Gas or smoke analysis apparatus: Electrical
902790	Microtomes; parts and accessories
902910	Revolution Counters, Production Counters, Etc
902920	Speedometers and Tachometers; Stroboscopes
902990	Parts for Revolution Counters, Odometer, Etc
903149	Measuring or Checking Instruments Appliances
903180	Measuring & Checking Instrument, Appliances & Mach Nesoi
903289	Auto Regulating Ins & Appr Ex Thermostat, Mnstat, Etc
903290	Parts & Accessories of Automatic Regulating Instruments
903089	Other
910400	Instrument Panel Clocks & Clock Similar, for Vehicle
940120	Seats of a Kind Used for Motor Vehicles
940190	Parts of Seats (Ex Medical, Barber, Dental Etc)
961380	Other lighters
961390	Parts

TARIFF SCHEDULE OF CANADA

Tariff Line	Description	Mexico Duty Rate	United States Duty Rate
0101.21.00	Pure-bred breeding animals	0	0
0101.29.00	Other	0	0
0101.30.00	Asses	0	0
0101.90.00	Other	0	0
0102.21.00	Pure-bred breeding animals	0	0
0102.29.00	Other	0	0
0102.31.00	Pure-bred breeding animals	0	0
0102.39.00	Other	0	0
0102.90.00	Other	0	0
0103.10.00	Pure-bred breeding animals	0	0
0103.91.00	Weighing less than 50 kg	0	0
0103.92.00	Weighing 50 kg or more	0	0
0104.10.00	Sheep	0	0
0104.20.00	Goats	0	0
0105.11.10	For breeding purposes	0	0
0105.11.21	Broilers for domestic production: Within access commitment	*	0
0105.11.22	Broilers for domestic production: Over access commitment	*	*
0105.11.90	Other	0	0
0105.12.10	For breeding purposes	0	0
0105.12.90	Other	0	0
0105.13.10	For breeding purposes	0	0
0105.13.90	Other	0	0
0105.14.10	For breeding purposes	0	0
0105.14.90	Other	0	0
0105.15.10	For breeding purposes	0	0
0105.15.90	Other	0	0
0105.94.10	For breeding purposes; Spent fowl; Started pullets	*	0
0105.94.91	Other: Within access commitment	*	*
0105.94.92	Other: Over access commitment	*	*
0105.99.11	Turkeys: Within access commitment	*	0
0105.99.12	Turkeys: Over access commitment	*	*
0105.99.90	Other	*	0
0106.11.00	Primates	0	0

0106.12.00	Whales, dolphins and porpoises (mammals of the order Cetecea); manatees and dugongs (mammals of the order Sirenia); seals, sea lions and walruses (mammals of the suborder Pinnipedia)	0	0
0106.13.00	Camels and other camelids (<i>Camelidae</i>)	0	0
0106.14.00	Rabbits and hares	0	0
0106.19.00	Other	0	0
0106.20.00	Reptiles (including snakes and turtles)	0	0
0106.31.00	Birds of prey	0	0
0106.32.00	Psittaciformes (including parrots, parakeets, macaws and cockatoos)	0	0
0106.33.00	Ostriches; emus (<i>Dromaius novaehollandiae</i>)	0	0
0106.39.00	Other	0	0
0106.41.00	Bees	0	0
0106.49.00	Other	0	0
0106.90.00	Other	0	0
0201.10.10	Within access commitment	0	0
0201.10.20	Over access commitment	0	0
0201.20.10	Within access commitment	0	0
0201.20.20	Over access commitment	0	0
0201.30.10	Within access commitment	0	0
0201.30.20	Over access commitment	0	0
0202.10.10	Within access commitment	0	0
0202.10.20	Over access commitment	0	0
0202.20.10	Within access commitment	0	0
0202.20.20	Over access commitment	0	0
0202.30.10	Within access commitment	0	0
0202.30.20	Over access commitment	0	0
0203.11.00	Carcasses and half-carcasses	0	0
0203.12.00	Hams, shoulders and cuts thereof, with bone in	0	0
0203.19.00	Other	0	0
0203.21.00	Carcasses and half-carcasses	0	0
0203.22.00	Hams, shoulders and cuts thereof, with bone in	0	0
0203.29.00	Other	0	0
0204.10.00	Carcasses and half-carcasses of lamb, fresh or chilled	0	0
0204.21.00	Carcasses and half-carcasses	0	0
0204.22.10	Of lamb	0	0
0204.22.20	Of mutton	0	0
0204.23.00	Boneless	0	0
0204.30.00	Carcasses and half-carcasses of lamb, frozen	0	0
0204.41.00	Carcasses and half-carcasses	0	0
0204.42.10	Of lamb	0	0
0204.42.20	Of mutton	0	0
0204.43.10	Of lamb	0	0

0204.43.20	Of mutton	0	0
0204.50.00	Meat of goats	0	0
0205.00.00	Meat of horses, asses, mules or hinnies, fresh, chilled or frozen.	0	0
0206.10.00	Of bovine animals, fresh or chilled	0	0
0206.21.00	Tongues	0	0
0206.22.00	Livers	0	0
0206.29.00	Other	0	0
0206.30.00	Of swine, fresh or chilled	0	0
0206.41.00	Livers	0	0
0206.49.00	Other	0	0
0206.80.00	Other, fresh or chilled	0	0
0206.90.00	Other, frozen	0	0
0207.11.10	Spent fowl	*	0
0207.11.91	Other: Within access commitment	*	*
0207.11.92	Other: Over access commitment	*	*
0207.12.10	Spent fowl	*	0
0207.12.91	Other: Within access commitment	*	*
0207.12.92	Other: Over access commitment	*	*
0207.13.10	Spent fowl	*	0
0207.13.91	Other: Within access commitment	*	*
0207.13.92	Other: Over access commitment, bone in	*	*
0207.13.93	Other: Over access commitment, boneless	*	*
0207.14.10	Spent fowl	*	0
0207.14.21	Livers: Within access commitment	*	*
0207.14.22	Livers: Over access commitment	*	*
0207.14.91	Other: Within access commitment	*	*
0207.14.92	Other: Over access commitment, bone in	*	*
0207.14.93	Other: Over access commitment, boneless	*	*
0207.24.11	Canner pack: Within access commitment	*	0
0207.24.12	Canner pack: Over access commitment	*	*
0207.24.91	Other: Within access commitment	*	0
0207.24.92	Other: Over access commitment	*	*
0207.25.11	Canner pack: Within access commitment	*	0
0207.25.12	Canner pack: Over access commitment	*	*
0207.25.91	Other: Within access commitment	*	0
0207.25.92	Other: Over access commitment	*	*
0207.26.10	Within access commitment	*	0
0207.26.20	Over access commitment, bone in	*	*
0207.26.30	Over access commitment, boneless	*	*
0207.27.11	Livers: Within access commitment	*	0
0207.27.12	Livers: Over access commitment	*	*
0207.27.91	Other: Within access commitment	*	0
0207.27.92	Other: Over access commitment, bone in	*	*
0207.27.93	Other: Over access commitment, boneless	*	*

0207.41.00	Not cut in pieces, fresh or chilled	*	0
0207.42.00	Not cut in pieces, frozen	0	0
0207.43.00	Fatty livers, fresh or chilled	0	0
0207.44.00	Other, fresh or chilled	*	0
0207.45.10	Livers	*	0
0207.45.90	Other	0	0
0207.51.00	Not cut in pieces, fresh or chilled	*	0
0207.52.00	Not cut in pieces, frozen	0	0
0207.53.00	Fatty livers, fresh or chilled	0	0
0207.54.00	Other, fresh or chilled	*	0
0207.55.10	Livers	*	0
0207.55.90	Other	0	0
0207.60.11	Fresh or chilled: Not cut in pieces	*	0
0207.60.19	Fresh or chilled: Other	*	0
0207.60.20	Not cut in pieces, frozen	0	0
0207.60.91	Other frozen: Livers	*	0
0207.60.99	Other frozen: Other	0	0
0208.10.00	Of rabbits or hares	0	0
0208.30.00	Of primates	0	0
0208.40.10	Of whales	0	0
0208.40.90	Other	0	0
0208.50.00	Of reptiles (including snakes and turtles)	0	0
0208.60.00	Of camels and other camelids (<i>Camelidae</i>)	0	0
0208.90.00	Other	0	0
0209.10.00	Of pigs	0	0
0209.90.10	Fat of fowls of the species <i>Gallus domesticus</i> , within access commitment	*	*
0209.90.20	Fat of fowls of the species <i>Gallus domesticus</i> , over access commitment	*	*
0209.90.30	Fat of turkeys, within access commitment	*	0
0209.90.40	Fat of turkeys, over access commitment	*	*
0209.90.90	Other	*	0
0210.11.00	Hams, shoulders and cuts thereof, with bone in	0	0
0210.12.00	Bellies (streaky) and cuts thereof	0	0
0210.19.00	Other	0	0
0210.20.00	Meat of bovine animals	0	0
0210.91.00	Of primates	0	0
0210.92.00	Of whales, dolphins and porpoises (mammals of the order Cetacea); of manatees and dugongs (mammals of the order Sirenia); of seals, sea lions and walruses (mammals of the suborder Pinnipedia)	0	0
0210.93.00	Of reptiles (including snakes and turtles)	0	0
0210.99.11	Meat of poultry: Of fowls of the species <i>Gallus domesticus</i> , within access commitment	*	*

0210.99.12	Meat of poultry: Of fowls of the species <i>Gallus domesticus</i> , over access commitment, bone in	*	*
0210.99.13	Meat of poultry: Of fowls of the species <i>Gallus domesticus</i> , over access commitment, boneless	*	*
0210.99.14	Meat of poultry: Of turkeys, within access commitment	*	0
0210.99.15	Meat of poultry: Of turkeys, over access commitment, bone in	*	*
0210.99.16	Meat of poultry: Of turkeys, over access commitment, boneless	*	*
0210.99.19	Meat of poultry: Other	*	0
0210.99.90	Other	0	0
0301.11.00	Freshwater	0	0
0301.19.00	Other	0	0
0301.91.00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>)	0	0
0301.92.00	Eels (<i>Anguilla spp.</i>)	0	0
0301.93.00	Carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>)	0	0
0301.94.00	Atlantic and Pacific bluefin tunas (<i>Thunnus thynnus</i> , <i>Thunnus orientalis</i>)	0	0
0301.95.00	Southern bluefin tunas (<i>Thunnus maccoyii</i>)	0	0
0301.99.00	Other	0	0
0302.11.00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>)	0	0
0302.13.00	Pacific salmon (<i>Oncorhynchus nerka</i> , <i>Oncorhynchus gorbuscha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>)	0	0
0302.14.00	Atlantic salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>)	0	0
0302.19.00	Other	0	0
0302.21.00	Halibut (<i>Reinhardtius hippoglossoides</i> , <i>Hippoglossus hippoglossus</i> , <i>Hippoglossus stenolepis</i>)	0	0
0302.22.00	Plaice (<i>Pleuronectes platessa</i>)	0	0
0302.23.00	Sole (<i>Solea spp.</i>)	0	0
0302.24.00	Turbots (<i>Psetta maxima</i>)	0	0
0302.29.00	Other	0	0
0302.31.00	Albacore or longfinned tunas (<i>Thunnus alalunga</i>)	0	0
0302.32.00	Yellowfin tunas (<i>Thunnus albacares</i>)	0	0
0302.33.00	Skipjack or stripe-bellied bonito	0	0

0302.34.00	Bigeye tunas (<i>Thunnus obesus</i>)	0	0
0302.35.00	Atlantic and Pacific bluefin tunas (<i>Thunnus thynnus</i> , <i>Thunnus orientalis</i>)	0	0
0302.36.00	Southern bluefin tunas (<i>Thunnus maccoyii</i>)	0	0
0302.39.00	Other	0	0
0302.41.00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>)	0	0
0302.42.00	Anchovies (<i>Engraulis spp.</i>)	0	0
0302.43.00	Sardines (<i>Sardina pilchardus</i> , <i>Sardinops spp.</i>), sardinella (<i>Sardinella spp.</i>), brisling or sprats (<i>Sprattus sprattus</i>)	0	0
0302.44.00	Mackerel (<i>Scomber scombrus</i> , <i>Scomber australasicus</i> , <i>Scomber japonicus</i>)	0	0
0302.45.00	Jack and horse mackerel (<i>Trachurus spp.</i>)	0	0
0302.46.00	Cobia (<i>Rachycentron canadum</i>)	0	0
0302.47.00	Swordfish (<i>Xiphias gladius</i>)	0	0
0302.49.00	Other	0	0
0302.51.00	Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>)	0	0
0302.52.00	Haddock (<i>Melanogrammus aeglefinus</i>)	0	0
0302.53.00	Coalfish (<i>Pollachius virens</i>)	0	0
0302.54.00	Hake (<i>Merluccius spp.</i> , <i>Urophycis spp.</i>)	0	0
0302.55.00	Alaska Pollack (<i>Theragra chalcogramma</i>)	0	0
0302.56.00	Blue whittings (<i>Micromesistius poutassou</i> , <i>Micromesistius australis</i>)	0	0
0302.59.00	Other	0	0
0302.71.00	Tilapias (<i>Oreochromis spp.</i>)	0	0
0302.72.00	Catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>)	0	0
0302.73.00	Carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>)	0	0
0302.74.00	Eels (<i>Anguilla spp.</i>)	0	0
0302.79.00	Other	0	0
0302.81.00	Dogfish and other sharks	0	0
0302.82.00	Rays and skates (<i>Rajidae</i>)	0	0
0302.83.00	Toothfish (<i>Dissostichus spp.</i>)	0	0
0302.84.00	Seabass (<i>Dicentrarchus spp.</i>)	0	0
0302.85.00	Seabream (<i>Sparidae</i>)	0	0
0302.89.00	Other	0	0
0302.91.00	Livers, roes and milt	0	0
0302.92.00	Shark fins	0	0
0302.99.00	Other	0	0
0303.11.00	Sockeye salmon (red salmon) (<i>Oncorhynchus nerka</i>)	0	0

0303.12.00	Other Pacific salmon (<i>Oncorhynchus gorbuscha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>)	0	0
0303.13.00	Atlantic salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>)	0	0
0303.14.00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>)	0	0
0303.19.00	Other	0	0
0303.23.00	Tilapias (<i>Oreochromis spp.</i>)	0	0
0303.24.00	Catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>)	0	0
0303.25.00	Carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>)	0	0
0303.26.00	Eels (<i>Anguilla spp.</i>)	0	0
0303.29.00	Other	0	0
0303.31.00	Halibut (<i>Reinhardtius hippoglossoides</i> , <i>Hippoglossus hippoglossus</i> , <i>Hippoglossus stenolepis</i>)	0	0
0303.32.00	Plaice (<i>Pleuronectes platessa</i>)	0	0
0303.33.00	Sole (<i>Solea spp.</i>)	0	0
0303.34.00	Turbots (<i>Psetta maxima</i>)	0	0
0303.39.00	Other	0	0
0303.41.00	Albacore or longfinned tunas (<i>Thunnus alalunga</i>)	0	0
0303.42.00	Yellowfin tunas (<i>Thunnus albacares</i>)	0	0
0303.43.00	Skipjack or stripe-bellied bonito	0	0
0303.44.00	Bigeye tunas (<i>Thunnus obesus</i>)	0	0
0303.45.00	Atlantic and Pacific bluefin tunas (<i>Thunnus thynnus</i> , <i>Thunnus orientalis</i>)	0	0
0303.46.00	Southern bluefin tunas (<i>Thunnus maccoyii</i>)	0	0
0303.49.00	Other	0	0
0303.51.00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>)	0	0
0303.53.00	Sardines (<i>Sardina pilchardus</i> , <i>Sardinops spp.</i>), sardinella (<i>Sardinella spp.</i>), brisling or sprats (<i>Sprattus sprattus</i>)	0	0
0303.54.00	Mackerel (<i>Scomber scombrus</i> , <i>Scomber australasicus</i> , <i>Scomber japonicus</i>)	0	0
0303.55.00	Jack and horse mackerel (<i>Trachurus spp.</i>)	0	0
0303.56.00	Cobia (<i>Rachycentron canadum</i>)	0	0
0303.57.00	Swordfish (<i>Xiphias gladius</i>)	0	0
0303.59.00	Other	0	0
0303.63.00	Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>)	0	0

0303.64.00	Haddock (<i>Melanogrammus aeglefinus</i>)	0	0
0303.65.00	Coalfish (<i>Pollachius virens</i>)	0	0
0303.66.00	Hake (<i>Merluccius spp.</i> , <i>Urophycis spp.</i>)	0	0
0303.67.00	Alaska Pollack (<i>Theragra chalcogramma</i>)	0	0
0303.68.00	Blue whittings (<i>Micromesistius poutassou</i> , <i>Micromesistius australis</i>)	0	0
0303.69.00	Other	0	0
0303.81.00	Dogfish and other sharks	0	0
0303.82.00	Rays and skates (<i>Rajidae</i>)	0	0
0303.83.00	Toothfish (<i>Dissostichus spp.</i>)	0	0
0303.84.00	Seabass (<i>Dicentrarchus spp.</i>)	0	0
0303.89.00	Other	0	0
0303.91.00	Livers, roes and milt	0	0
0303.92.00	Shark fins	0	0
0303.99.00	Other	0	0
0304.31.00	Tilapias (<i>Oreochromis spp.</i>)	0	0
0304.32.00	Catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>)	0	0
0304.33.00	Nile Perch (<i>Lates niloticus</i>)	0	0
0304.39.00	Other	0	0
0304.41.00	Pacific salmon (<i>Oncorhynchus nerka</i> , <i>Oncorhynchus gorbuscha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>), Atlantic salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>)	0	0
0304.42.00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>)	0	0
0304.43.00	Flat fish (<i>Pleuronectidae</i> , <i>Bothidae</i> , <i>Cynoglossidae</i> , <i>Soleidae</i> , <i>Scophthalmidae</i> and <i>Citharidae</i>)	0	0
0304.44.00	Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i>	0	0
0304.45.00	Swordfish (<i>Xiphias gladius</i>)	0	0
0304.46.00	Toothfish (<i>Dissostichus spp.</i>)	0	0
0304.47.00	Dogfish and other sharks	0	0
0304.48.00	Rays and skates (<i>Rajidae</i>)	0	0
0304.49.00	Other	0	0

0304.51.00	Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>)	0	0
0304.52.00	Salmonidae	0	0
0304.53.00	Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i>	0	0
0304.54.00	Swordfish (<i>Xiphias gladius</i>)	0	0
0304.55.00	Toothfish (<i>Dissostichus spp.</i>)	0	0
0304.56.00	Dogfish and other sharks	0	0
0304.57.00	Rays and skates (<i>Rajidae</i>)	0	0
0304.59.00	Other	0	0
0304.61.00	Tilapias (<i>Oreochromis spp.</i>)	0	0
0304.62.00	Catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>)	0	0
0304.63.00	Nile Perch (<i>Lates niloticus</i>)	0	0
0304.69.00	Other	0	0
0304.71.00	Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>)	0	0
0304.72.00	Haddock (<i>Melanogrammus aeglefinus</i>)	0	0
0304.73.00	Coalfish (<i>Pollachius virens</i>)	0	0
0304.74.00	Hake (<i>Merluccius spp.</i> , <i>Urophycis spp.</i>)	0	0
0304.75.00	Alaska Pollack (<i>Theragra chalcogramma</i>)	0	0
0304.79.00	Other	0	0
0304.81.00	Pacific salmon (<i>Oncorhynchus nerka</i> , <i>Oncorhynchus gorbusha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>), Atlantic salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>)	0	0
0304.82.00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>)	0	0
0304.83.00	Flat fish (<i>Pleuronectidae</i> , <i>Bothidae</i> , <i>Cynoglossidae</i> , <i>Soleidae</i> , <i>Scophthalmidae</i> and <i>Citharidae</i>)	0	0
0304.84.00	Swordfish (<i>Xiphias gladius</i>)	0	0
0304.85.00	Toothfish (<i>Dissostichus spp.</i>)	0	0
0304.86.00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>)	0	0
0304.87.00	Tunas (of the genus <i>Thunnus</i>), skipjack or stripe-bellied bonito (<i>Euthynnus (Katsuwonus) pelamis</i>)	0	0
0304.88.00	Dogfish, other sharks, rays and skates (<i>Rajidae</i>)	0	0

0304.89.00	Other	0	0
0304.91.00	Swordfish (<i>Xiphias gladius</i>)	0	0
0304.92.00	Toothfish (<i>Dissostichus spp.</i>)	0	0
0304.93.00	Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>)	0	0
0304.94.00	Alaska Pollack (<i>Theragra chalcogramma</i>)	0	0
0304.95.00	Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i> , other than Alaska Pollack (<i>Theragra chalcogramma</i>)	0	0
0304.96.00	Dogfish and other sharks	0	0
0304.97.00	Rays and skates (<i>Rajidae</i>)	0	0
0304.99.00	Other	0	0
0305.10.00	Flours, meals and pellets of fish, fit for human consumption	0	0
0305.20.00	Livers, roes and milt of fish, dried, smoked, salted or in brine	0	0
0305.31.00	Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>)	0	0
0305.32.00	Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i>	0	0
0305.39.00	Other	0	0
0305.41.00	Pacific salmon (<i>Oncorhynchus nerka</i> , <i>Oncorhynchus gorboscha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>), Atlantic salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>)	0	0
0305.42.00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>)	0	0
0305.43.00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>)	0	0

0305.44.00	Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>)	0	0
0305.49.00	Other	0	0
0305.51.00	Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>)	0	0
0305.52.00	Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>)	0	0
0305.53.00	Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i> , other than cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>)	0	0
0305.54.00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>), anchovies (<i>Engraulis spp.</i>), sardines (<i>Sardina pilchardus</i> , <i>Sardinops spp.</i>), sardinella (<i>Sardinella spp.</i>), brisling or sprats (<i>Sprattus sprattus</i>), mackerel (<i>Scomber scombrus</i> , <i>Scomber australasicus</i> , <i>Scomber japonicus</i>), Indian mackerels (<i>Rastrelliger spp.</i>), seerfishes (<i>Scomberomorus spp.</i>), jack and horse mackerel (<i>Trachurus spp.</i>), jacks, crevalles (<i>Caranx spp.</i>), cobia (<i>Rachycentron canadum</i>), silver pomfrets (<i>Pampus spp.</i>), Pacific saury (<i>Cololabis saira</i>), scads (<i>Decapterus spp.</i>), capelin (<i>Mallotus villosus</i>), swordfish (<i>Xiphias gladius</i>), Kawakawa (<i>Euthynnus affinis</i>), bonitos (<i>Sarda spp.</i>), marlins, sailfishes, spearfish (<i>Istiophoridae</i>)	0	0
0305.59.00	Other	0	0
0305.61.00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>)	0	0
0305.62.00	Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>)	0	0
0305.63.00	Anchovies (<i>Engraulis spp.</i>)	0	0

0305.64.00	Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>)	0	0
0305.69.00	Other	0	0
0305.71.00	Shark fins	0	0
0305.72.00	Fish heads, tails and maws	0	0
0305.79.00	Other	0	0
0306.11.00	Rock lobster and other sea crawfish (<i>Palinurus spp.</i> , <i>Panulirus spp.</i> , <i>Jasus spp.</i>)	0	0
0306.12.10	Smoked	0	0
0306.12.90	Other	0	0
0306.14.10	King or snow for processing	0	0
0306.14.90	Other	0	0
0306.15.00	Norway lobsters (<i>Nephrops norvegicus</i>)	0	0
0306.16.00	Cold-water shrimps and prawns (<i>Pandalus spp.</i> , <i>Crangon crangon</i>)	0	0
0306.17.00	Other shrimps and prawns	0	0
0306.19.00	Other, including flours, meals and pellets of crustaceans, fit for human consumption	0	0
0306.31.00	Rock lobster and other sea crawfish (<i>Palinurus spp.</i> , <i>Panulirus spp.</i> , <i>Jasus spp.</i>)	0	0
0306.32.00	Lobsters (<i>Homarus spp.</i>)	0	0
0306.33.00	Crabs	0	0
0306.34.00	Norway lobsters (<i>Nephrops norvegicus</i>)	0	0
0306.35.00	Cold-water shrimps and prawns (<i>Pandalus spp.</i> , <i>Crangon crangon</i>)	0	0
0306.36.00	Other shrimps and prawns	0	0
0306.39.00	Other, including flours, meals and pellets of crustaceans, fit for human consumption	0	0
0306.91.00	Rock lobster and other sea crawfish (<i>Palinurus spp.</i> , <i>Panulirus spp.</i> , <i>Jasus spp.</i>)	0	0
0306.92.10	Smoked	0	0
0306.92.90	Other	0	0
0306.93.00	Crabs	0	0
0306.94.00	Norway lobsters (<i>Nephrops norvegicus</i>)	0	0
0306.95.00	Shrimps and prawns	0	0
0306.99.00	Other, including flours, meals and pellets of crustaceans, fit for human consumption	0	0
0307.11.10	In shell	0	0

0307.11.20	Shelled	0	0
0307.12.10	Smoked	0	0
0307.12.90	Other	0	0
0307.19.10	Smoked	0	0
0307.19.90	Other	0	0
0307.21.00	Live, fresh or chilled	0	0
0307.22.00	Frozen	0	0
0307.29.00	Other	0	0
0307.31.00	Live, fresh or chilled	0	0
0307.32.10	Smoked	0	0
0307.32.90	Other	0	0
0307.39.10	Smoked	0	0
0307.39.90	Other	0	0
0307.42.00	Live, fresh or chilled	0	0
0307.43.00	Frozen	0	0
0307.49.00	Other	0	0
0307.51.00	Live, fresh or chilled	0	0
0307.52.00	Frozen	0	0
0307.59.00	Other	0	0
0307.60.10	Smoked	0	0
0307.60.90	Other	0	0
0307.71.00	Live, fresh or chilled	0	0
0307.72.10	Smoked	0	0
0307.72.90	Other	0	0
0307.79.10	Smoked	0	0
0307.79.90	Other	0	0
0307.81.00	Live, fresh or chilled abalone (<i>Haliotis spp.</i>)	0	0
0307.82.00	Live, fresh or chilled stromboid conchs (<i>Strombus spp.</i>)	0	0
0307.83.10	Smoked	0	0
0307.83.90	Other	0	0
0307.84.10	Smoked	0	0
0307.84.90	Other	0	0
0307.87.10	Smoked	0	0
0307.87.90	Other	0	0
0307.88.10	Smoked	0	0
0307.88.90	Other	0	0
0307.91.00	Live, fresh or chilled	0	0
0307.92.10	Smoked	0	0
0307.92.90	Other	0	0
0307.99.10	Smoked	0	0
0307.99.90	Other	0	0
0308.11.00	Live, fresh or chilled	0	0
0308.12.10	Smoked	0	0
0308.12.90	Other	0	0

0308.19.10	Smoked	0	0
0308.19.90	Other	0	0
0308.21.00	Live, fresh or chilled	0	0
0308.22.10	Smoked	0	0
0308.22.90	Other	0	0
0308.29.10	Smoked	0	0
0308.29.90	Other	0	0
0308.30.10	Smoked	0	0
0308.30.90	Other	0	0
0308.90.10	Smoked	0	0
0308.90.90	Other	0	0
0401.10.10	Within access commitment	*	*
0401.10.20	Over access commitment	*	*
0401.20.10	Within access commitment	*	*
0401.20.20	Over access commitment	*	*
0401.40.10	Within access commitment	*	*
0401.40.20	Over access commitment	*	*
0401.50.10	Within access commitment	*	*
0401.50.20	Over access commitment	*	*
0402.10.10	Within access commitment	*	*
0402.10.20	Over access commitment	*	*
0402.21.11	Milk: Within access commitment	*	*
0402.21.12	Milk: Over access commitment	*	*
0402.21.21	Cream: Within access commitment	*	*
0402.21.22	Cream: Over access commitment	*	*
0402.29.11	Milk: Within access commitment	*	*
0402.29.12	Milk: Over access commitment	*	*
0402.29.21	Cream: Within access commitment	*	*
0402.29.22	Cream: Over access commitment	*	*
0402.91.10	Within access commitment	*	*
0402.91.20	Over access commitment	*	*
0402.99.10	Within access commitment	*	*
0402.99.20	Over access commitment	*	*
0403.10.10	Within access commitment	*	*
0403.10.20	Over access commitment	*	*
0403.90.11	Powdered buttermilk: Within access commitment	*	*
0403.90.12	Powdered buttermilk: Over access commitment	*	*
0403.90.91	Other: Within access commitment	*	*
0403.90.92	Other: Over access commitment	*	*
0404.10.10	Whey protein concentrate	*	0
0404.10.21	Powdered whey: Within access commitment	*	*
0404.10.22	Powdered whey: Over access commitment	*	*
0404.10.90	Other	*	0
0404.90.10	Within access commitment	*	*

0404.90.20	Over access commitment	*	*
0405.10.10	Within access commitment	*	*
0405.10.20	Over access commitment	*	*
0405.20.10	Within access commitment	*	*
0405.20.20	Over access commitment	*	*
0405.90.10	Within access commitment	*	*
0405.90.20	Over access commitment	*	*
0406.10.10	Within access commitment	*	*
0406.10.20	Over access commitment	*	*
0406.20.11	Cheddar and Cheddar types: Within access commitment	*	*
0406.20.12	Cheddar and Cheddar types: Over access commitment	*	*
0406.20.91	Other: Within access commitment	*	*
0406.20.92	Other: Over access commitment	*	*
0406.30.10	Within access commitment	*	*
0406.30.20	Over access commitment	*	*
0406.40.10	Within access commitment	*	*
0406.40.20	Over access commitment	*	*
0406.90.11	Cheddar and Cheddar types: Within access commitment	*	*
0406.90.12	Cheddar and Cheddar types: Over access commitment	*	*
0406.90.21	Camembert and Camembert types: Within access commitment	*	*
0406.90.22	Camembert and Camembert types: Over access commitment	*	*
0406.90.31	Brie and Brie types: Within access commitment	*	*
0406.90.32	Brie and Brie types: Over access commitment	*	*
0406.90.41	Gouda and Gouda types: Within access commitment	*	*
0406.90.42	Gouda and Gouda types: Over access commitment	*	*
0406.90.51	Provolone and Provolone types: Within access commitment	*	*
0406.90.52	Provolone and Provolone types: Over access commitment	*	*
0406.90.61	Mozzarella and Mozzarella types: Within access commitment	*	*
0406.90.62	Mozzarella and Mozzarella types: Over access commitment	*	*
0406.90.71	Swiss/Emmental and Swiss/Emmental types: Within access commitment	*	*
0406.90.72	Swiss/Emmental and Swiss/Emmental types: Over access commitment	*	*
0406.90.81	Gruyère and Gruyère types: Within access commitment	*	*
0406.90.82	Gruyère and Gruyère types: Over access commitment	*	*
0406.90.91	Other: Havarti and Havarti types, within access commitment	*	*
0406.90.92	Other: Havarti and Havarti types, over access commitment	*	*
0406.90.93	Other: Parmesan and Parmesan types, within access commitment	*	*
0406.90.94	Other: Parmesan and Parmesan types, over access commitment	*	*
0406.90.95	Other: Romano and Romano types, within access commitment	*	*
0406.90.96	Other: Romano and Romano types, over access commitment	*	*
0406.90.98	Other: Other, within access commitment	*	*

0406.90.99	Other: Other, over access commitment	*	*
0407.11.11	Hatching, for broilers: Within access commitment	*	0
0407.11.12	Hatching, for broilers: Over access commitment	*	*
0407.11.91	Other: Within access commitment	*	*
0407.11.92	Other: Over access commitment	*	*
0407.19.00	Other	*	0
0407.21.10	Within access commitment	*	*
0407.21.20	Over access commitment	*	*
0407.29.00	Other	*	0
0407.90.11	Of the fowls of the species <i>Gallus domesticus</i> : Within access commitment	*	*
0407.90.12	Of the fowls of the species <i>Gallus domesticus</i> : Over access commitment	*	*
0407.90.90	Other	*	0
0408.11.10	Within access commitment	*	*
0408.11.20	Over access commitment	*	*
0408.19.10	Within access commitment	*	*
0408.19.20	Over access commitment	*	*
0408.91.10	Within access commitment	*	*
0408.91.20	Over access commitment	*	*
0408.99.10	Within access commitment	*	*
0408.99.20	Over access commitment	*	*
0409.00.00	Natural honey.	0	0
0410.00.00	Edible products of animal origin, not elsewhere specified or included.	0	0
0501.00.00	Human hair, unworked, whether or not washed or scoured; waste of human hair.	0	0
0502.10.00	Pigs', hogs' or boars' bristles and hair and waste thereof	0	0
0502.90.00	Other	0	0
0504.00.00	Guts, bladders and stomachs of animals (other than fish), whole and pieces thereof, fresh, chilled, frozen, salted, in brine, dried or smoked.	0	0
0505.10.00	Feathers of a kind used for stuffing; down	0	0
0505.90.00	Other	0	0
0506.10.00	Ossein and bones treated with acid	0	0
0506.90.00	Other	0	0
0507.10.00	Ivory; ivory powder and waste	0	0
0507.90.00	Other	0	0
0508.00.00	Coral and similar materials, unworked or simply prepared but not otherwise worked; shells of molluscs, crustaceans or echinoderms and cuttle-bone, unworked or simply prepared but not cut to shape, powder and waste thereof.	0	0

0510.00.00	Ambergris, castoreum, civet and musk; cantharides; bile, whether or not dried; glands and other animal products used in the preparation of pharmaceutical products, fresh, chilled, frozen or otherwise provisionally preserved.	0	0
0511.10.00	Bovine semen	0	0
0511.91.00	Products of fish or crustaceans, molluscs or other aquatic invertebrates; dead animals of Chapter 3	0	0
0511.99.10	Horsehair and horsehair waste, whether or not put up as a layer with or without supporting material	0	0
0511.99.90	Other	0	0
0601.10.11	Bulbs: Of the genus <i>narcissus</i> , other than for use by florists or nurserymen for forcing purposes or for growing on prior to disposal	0	0
0601.10.19	Bulbs: Other	0	0
0601.10.21	Tubers, tuberous roots, corms, crowns and rhizomes: Crowns of rhubarb or asparagus; Tuberous roots of cannas, dahlias and paeonias; Tubers, other tuberous roots, corms, other crowns and rhizomes, for use by florists or nurserymen for forcing purposes or for growing on prior to disposal	0	0
0601.10.29	Tubers, tuberous roots, corms, crowns and rhizomes: Other	0	0
0601.20.10	Chicory plants and roots; For use by florists or nurserymen for forcing purposes or for growing on prior to disposal; Tuberous roots of cannas, dahlias and paeonias	0	0
0601.20.90	Other	0	0
0602.10.00	Unrooted cuttings and slips	0	0
0602.20.00	Trees, shrubs and bushes, grafted or not, of kinds which bear edible fruit or nuts	0	0
0602.30.00	Rhododendrons and azaleas, grafted or not	0	0
0602.40.10	Multiflora rosebushes	0	0
0602.40.90	Other	0	0
0602.90.10	Mushroom spawn; Palms, ferns (other than tuberous rooted ferns), rubber plants (ficus), lilacs, araucarias, laurels, cacti, trees, teasels, sweet potato plants, cabbage seedlings, cauliflower seedlings, onion seedlings and strawberry plants; For producing cuttings, buds, scions, seeds or similar goods or for having grafting, layering or other operations performed on them; For producing vegetables; For propagation purposes or for use by florists or nurserymen for forcing purposes or for growing on prior to disposal	0	0
0602.90.90	Other	0	0

0603.11.00	Roses	0	0
0603.12.00	Carnations	0	0
0603.13.10	Cymbidium	0	0
0603.13.90	Other	0	0
0603.14.00	Chrysanthemums	0	0
0603.15.00	Lilies (<i>Lilium spp.</i>)	0	0
0603.19.00	Other	0	0
0603.90.10	Gypsophila, dyed, bleached or impregnated	0	0
0603.90.20	Other gypsophila	0	0
0603.90.90	Other	0	0
0604.20.10	Christmas trees; Foliage of <i>Asparagus setaceus</i> ; Grasses and palm leaves; Mosses and lichens	0	0
0604.20.90	Other	0	0
0604.90.10	Grasses and palm leaves; Mosses and lichens	0	0
0604.90.90	Other	0	0
0701.10.00	Seed	0	0
0701.90.00	Other	0	0
0702.00.10	For processing	0	0
0702.00.21	Other than for processing: Cherry tomatoes imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 32 weeks in any 12 month period ending 31st March	0	0
0702.00.29	Other than for processing: Other cherry tomatoes	0	0
0702.00.91	Other: Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 32 weeks in any 12 month period ending 31st March	0	0
0702.00.99	Other: Other	0	0
0703.10.10	Onion sets	0	0
0703.10.20	Onions, Spanish-type, for processing	0	0
0703.10.31	Onions or shallots, green: Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 22 weeks in any 12 month period ending 31st March	0	0
0703.10.39	Onions or shallots, green: Other	0	0

0703.10.41	Dry shallots: Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 46 weeks in any 12 month period ending 31st March	0	0
0703.10.49	Dry shallots: Other	0	0
0703.10.91	Other: Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 46 weeks in any 12 month period ending 31st March	0	0
0703.10.99	Other: Other	0	0
0703.20.00	Garlic	0	0
0703.90.00	Leeks and other alliaceous vegetables	0	0
0704.10.11	Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 20 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0
0704.10.12	Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 20 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0704.10.90	Other	0	0
0704.20.11	Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 20 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0
0704.20.12	Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 20 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0704.20.90	Other	0	0
0704.90.10	Broccoli for processing	0	0

0704.90.21	Other broccoli: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 16 weeks in any 12 month period ending 31st March	0	0
0704.90.29	Other broccoli: Other	0	0
0704.90.31	Cabbage (<i>Brassica oleracea, capitata</i>): Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 34 weeks in any 12 month period ending 31st March	0	0
0704.90.39	Cabbage (<i>Brassica oleracea, capitata</i>): Other	0	0
0704.90.41	Cabbage, Chinese or Chinese lettuce (<i>Brassica rapa, chenensis</i> , and <i>Brassica rapa, pekinensis</i>): Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 30 weeks in any 12 month period ending 31st March	0	0
0704.90.49	Cabbage, Chinese or Chinese lettuce (<i>Brassica rapa, chenensis</i> , and <i>Brassica rapa, pekinensis</i>): Other	0	0
0704.90.90	Other	0	0
0705.11.11	Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 16 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0
0705.11.12	Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 16 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0705.11.90	Other	0	0
0705.19.11	Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 16 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0

0705.19.12	Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 16 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0705.19.90	Other	0	0
0705.21.00	Witloof chicory (<i>Cichorium intybus var. foliosum</i>)	0	0
0705.29.00	Other	0	0
0706.10.11	Baby carrots (of a length not exceeding 11 cm), imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 40 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0
0706.10.12	Baby carrots (of a length not exceeding 11 cm), imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 40 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0706.10.20	Other baby carrots of a length not exceeding 11 cm	0	0
0706.10.31	Carrots, other than baby carrots (of a length not exceeding 11 cm), imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 40 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0
0706.10.32	Carrots, other than baby carrots (of a length not exceeding 11 cm), imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 40 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0706.10.40	Other carrots	0	0
0706.10.50	Turnips	0	0
0706.90.10	Beets, for processing	0	0

0706.90.21	Other beets imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 34 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0
0706.90.22	Other beets imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 34 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0706.90.30	Other beets	0	0
0706.90.40	Salsify and celeriac	0	0
0706.90.51	Radishes: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 26 weeks in any 12 month period ending 31st March	0	0
0706.90.59	Radishes: Other	0	0
0706.90.90	Other	0	0
0707.00.10	For processing	0	0
0707.00.91	Other : Imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 30 weeks in any 12 month period ending 31st March	0	0
0707.00.99	Other: Other	0	0
0708.10.10	For processing	0	0
0708.10.91	Other: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 12 weeks in any 12 month period ending 31st March	0	0
0708.10.99	Other: Other	0	0
0708.20.10	Snap beans for processing	0	0

0708.20.21	Other snap beans, imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 14 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0
0708.20.22	Other snap beans, imported during such period, which may be divided into two separate periods, specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding a total of 14 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0708.20.30	Other snap beans	0	0
0708.20.90	Other	0	0
0708.90.00	Other leguminous vegetables	0	0
0709.20.10	For processing	0	0
0709.20.91	Other: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 8 weeks in any 12 month period ending 31st March	0	0
0709.20.99	Other: Other	0	0
0709.30.00	Aubergines (egg-plants)	0	0
0709.40.11	Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 18 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0
0709.40.12	Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 18 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0709.40.90	Other	0	0
0709.51.10	For processing	0	0
0709.51.90	Other	0	0
0709.59.10	Mushrooms, for processing	0	0
0709.59.20	Truffles	0	0
0709.59.90	Other	0	0
0709.60.10	Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 12 weeks in any 12 month period ending 31st March	0	0

0709.60.90	Other	0	0
0709.70.00	Spinach, New Zealand spinach and orache spinach (garden spinach)	0	0
0709.91.00	Globe artichokes	0	0
0709.92.00	Olives	0	0
0709.93.00	Pumpkins, squash and gourds (<i>Cucurbita spp.</i>)	0	0
0709.99.11	Parsley: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 16 weeks in any 12 month period ending 31st March	0	0
0709.99.19	Parsley: Other	0	0
0709.99.21	Rhubarb: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 12 weeks in any 12 month period ending 31st March	0	0
0709.99.29	Rhubarb: Other	0	0
0709.99.31	Sweet corn-on-the-cob, imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 12 weeks in any 12 month period ending 31st March: In packages of a weight not exceeding 2.27 kg each	0	0
0709.99.32	Sweet corn-on-the-cob, imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 12 weeks in any 12 month period ending 31st March: In bulk or in packages of a weight exceeding 2.27 kg each	0	0
0709.99.40	Other sweet corn-on-the-cob	0	0
0709.99.90	Other	0	0
0710.10.00	Potatoes	0	0
0710.21.00	Peas (<i>Pisum sativum</i>)	0	0
0710.22.00	Beans (<i>Vigna spp., Phaseolus spp.</i>)	0	0
0710.29.00	Other	0	0
0710.30.00	Spinach, New Zealand spinach and orache spinach (garden spinach)	0	0
0710.40.00	Sweet corn	0	0
0710.80.00	Other vegetables	0	0
0710.90.00	Mixtures of vegetables	0	0
0711.20.00	Olives	0	0
0711.40.10	Gherkins, of a maximum diameter of 19 mm, for use in the manufacture of finished gherkins	0	0

0711.40.90	Other	0	0
0711.51.00	Mushrooms of the genus <i>Agaricus</i>	0	0
0711.59.00	Other	0	0
0711.90.00	Other vegetables; mixtures of vegetables	0	0
0712.20.00	Onions	0	0
0712.31.00	Mushrooms of the genus <i>Agaricus</i>	0	0
0712.32.10	For use in the manufacture of food products	0	0
0712.32.90	Other	0	0
0712.33.00	Jelly fungi (<i>Tremella spp.</i>)	0	0
0712.39.11	Mushrooms: Porcini (<i>Boletus Edulis</i>) or Shiitake (<i>Lentinus Edodes</i>) for use in the manufacture of food products	0	0
0712.39.19	Mushrooms: Other	0	0
0712.39.20	Truffles	0	0
0712.90.00	Other vegetables; mixtures of vegetables	0	0
0713.10.10	Seed, in packages of a weight not exceeding 500 g each	0	0
0713.10.90	Other	0	0
0713.20.00	Chickpeas (garbanzos)	0	0
0713.31.10	Of the species <i>Vigna radiata (L.) Wilczek</i> , in bulk or in packages of a weight exceeding 500 g each	0	0
0713.31.90	Other	0	0
0713.32.00	Small red (Adzuki) beans (<i>Phaseolus</i> or <i>Vigna angularis</i>)	0	0
0713.33.00	Kidney beans, including white pea beans (<i>Phaseolus vulgaris</i>)	0	0
0713.34.00	Bambara beans (<i>Vigna subterranea</i> or <i>Voandzeia subterranea</i>)	0	0
0713.35.00	Cow peas (<i>Vigna unguiculata</i>)	0	0
0713.39.00	Other	0	0
0713.40.00	Lentils	0	0
0713.50.00	Broad beans (<i>Vicia faba</i> var. <i>major</i>) and horse beans (<i>Vicia faba</i> var. <i>equina</i> , <i>Vicia faba</i> var. <i>minor</i>)	0	0
0713.60.00	Pigeon peas (<i>Cajanus cajan</i>)	0	0
0713.90.10	Seed in bulk or in packages of a weight exceeding 500 g each	0	0
0713.90.90	Other	0	0
0714.10.00	Manioc (cassava)	0	0
0714.20.00	Sweet potatoes	0	0
0714.30.00	Yams (<i>Dioscorea spp.</i>)	0	0
0714.40.00	Taro (<i>Colocasia spp.</i>)	0	0
0714.50.00	Yautia (<i>Xanthosoma spp.</i>)	0	0
0714.90.00	Other	0	0
0801.11.00	Desiccated	0	0
0801.12.00	In the inner shell (endocarp)	0	0
0801.19.00	Other	0	0
0801.21.00	In shell	0	0
0801.22.00	Shelled	0	0

0801.31.00	In shell	0	0
0801.32.00	Shelled	0	0
0802.11.00	In shell	0	0
0802.12.00	Shelled	0	0
0802.21.00	In shell	0	0
0802.22.00	Shelled	0	0
0802.31.00	In shell	0	0
0802.32.00	Shelled	0	0
0802.41.00	In shell	0	0
0802.42.00	Shelled	0	0
0802.51.00	In shell	0	0
0802.52.00	Shelled	0	0
0802.61.00	In shell	0	0
0802.62.00	Shelled	0	0
0802.70.00	Kola nuts (<i>Cola spp.</i>)	0	0
0802.80.00	Areca nuts	0	0
0802.90.00	Other	0	0
0803.10.00	Plantains	0	0
0803.90.00	Other	0	0
0804.10.00	Dates	0	0
0804.20.00	Figs	0	0
0804.30.00	Pineapples	0	0
0804.40.00	Avocados	0	0
0804.50.00	Guavas, mangoes and mangosteens	0	0
0805.10.00	Oranges	0	0
0805.21.00	Mandarins (including tangerines and satsumas)	0	0
0805.22.00	Clementines	0	0
0805.29.00	Other	0	0
0805.40.00	Grapefruit, including pomelos	0	0
0805.50.00	Lemons (<i>Citrus limon</i> , <i>Citrus limonum</i>) and limes (<i>Citrus aurantifolia</i> , <i>Citrus latifolia</i>)	0	0
0805.90.00	Other	0	0
0806.10.11	Grapes of the species <i>Vitis labrusca</i> , in their natural state: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 15 weeks in any 12 month period ending 31st March	0	0
0806.10.19	Grapes of the species <i>Vitis labrusca</i> , in their natural state: Other	0	0
0806.10.91	Other: In their natural state	0	0
0806.10.99	Other: Other	0	0
0806.20.00	Dried	0	0
0807.11.00	Watermelons	0	0
0807.19.00	Other	0	0

0807.20.00	Papaws (papayas)	0	0
0808.10.10	In their natural state	0	0
0808.10.90	Other	0	0
0808.30.10	For processing	0	0
0808.30.91	Other: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 24 weeks in any 12 month period ending 31st March	0	0
0808.30.99	Other: Other	0	0
0808.40.00	Quinces	0	0
0809.10.10	For processing	0	0
0809.10.91	Other: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 10 weeks in any 12 month period ending 31st March	0	0
0809.10.99	Other: Other	0	0
0809.21.11	In their natural state: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 10 weeks in any 12 month period ending 31st March	0	0
0809.21.19	In their natural state: Other	0	0
0809.21.90	Other	0	0
0809.29.10	Sweet, for processing	0	0
0809.29.21	Other, in their natural state: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 8 weeks in any 12 month period ending 31st March	0	0
0809.29.29	Other, in their natural state: Other	0	0
0809.29.90	Other	0	0
0809.30.10	Peaches, not including nectarines, for processing	0	0
0809.30.21	Other peaches, in their natural state, not including nectarines: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 14 weeks in any 12 month period ending 31st March	0	0
0809.30.29	Other peaches, in their natural state, not including nectarines: Other	0	0
0809.30.30	Nectarines, in their natural state	0	0
0809.30.90	Other	0	0
0809.40.10	Prune plums, for processing	0	0

0809.40.21	Other prune plums, in their natural state: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 12 weeks in any 12 month period ending 31st March	0	0
0809.40.29	Other prune plums, in their natural state: Other	0	0
0809.40.31	Plums, other than prune plums, and sloes, in their natural state: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 12 weeks in any 12 month period ending 31st March	0	0
0809.40.39	Plums, other than prune plums, and sloes, in their natural state: Other	0	0
0809.40.90	Other	0	0
0810.10.10	For processing	0	0
0810.10.91	Other: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 8 weeks in any 12 month period ending 31st March	0	0
0810.10.99	Other: Other	0	0
0810.20.11	Raspberries and loganberries, in their natural state: Imported during such period specified by order of the Minister of Public Safety and Emergency Preparedness or the President of the Canada Border Services Agency, not exceeding 6 weeks in any 12 month period ending 31st March	0	0
0810.20.19	Raspberries and loganberries, in their natural state: Other	0	0
0810.20.90	Other	0	0
0810.30.00	Black, white or red currants and gooseberries	0	0
0810.40.10	In their natural state	0	0
0810.40.90	Other	0	0
0810.50.00	Kiwifruit	0	0
0810.60.00	Durians	0	0
0810.70.00	Persimmons	0	0
0810.90.00	Other	0	0
0811.10.10	For processing	0	0
0811.10.90	Other	0	0
0811.20.00	Raspberries, blackberries, mulberries, loganberries, black, white or red currants and gooseberries	0	0
0811.90.10	Cherries	0	0
0811.90.20	Peaches	0	0
0811.90.90	Other	0	0
0812.10.00	Cherries	0	0
0812.90.00	Other	0	0
0813.10.00	Apricots	0	0

0813.20.00	Prunes	0	0
0813.30.00	Apples	0	0
0813.40.00	Other fruit	0	0
0813.50.00	Mixtures of nuts or dried fruits of this Chapter	0	0
0814.00.00	Peel of citrus fruit or melons (including watermelons), fresh, frozen, dried or provisionally preserved in brine, in sulphur water or in other preservative solutions.	0	0
0901.11.00	Not decaffeinated	0	0
0901.12.00	Decaffeinated	0	0
0901.21.00	Not decaffeinated	0	0
0901.22.00	Decaffeinated	0	0
0901.90.00	Other	0	0
0902.10.10	In bags for individual servings	0	0
0902.10.90	Other	0	0
0902.20.00	Other green tea (not fermented)	0	0
0902.30.10	In bags for individual servings	0	0
0902.30.90	Other	0	0
0902.40.00	Other black tea (fermented) and other partly fermented tea	0	0
0903.00.00	Maté.	0	0
0904.11.00	Neither crushed nor ground	0	0
0904.12.10	For processing	0	0
0904.12.90	Other	0	0
0904.21.00	Dried, neither crushed nor ground	0	0
0904.22.00	Crushed or ground	0	0
0905.10.00	Neither crushed nor ground	0	0
0905.20.00	Crushed or ground	0	0
0906.11.00	Cinnamon (<i>Cinnamomum zeylanicum</i> Blume)	0	0
0906.19.00	Other	0	0
0906.20.00	Crushed or ground	0	0
0907.10.00	Neither crushed nor ground	0	0
0907.20.00	Crushed or ground	0	0
0908.11.00	Neither crushed nor ground	0	0
0908.12.00	Crushed or ground	0	0
0908.21.00	Neither crushed nor ground	0	0
0908.22.00	Crushed or ground	0	0
0908.31.00	Neither crushed nor ground	0	0
0908.32.00	Crushed or ground	0	0
0909.21.00	Neither crushed nor ground	0	0
0909.22.00	Crushed or ground	0	0
0909.31.00	Neither crushed nor ground	0	0
0909.32.00	Crushed or ground	0	0
0909.61.00	Neither crushed nor ground	0	0
0909.62.00	Crushed or ground	0	0
0910.11.00	Neither crushed nor ground	0	0

0910.12.00	Crushed or ground	0	0
0910.20.00	Saffron	0	0
0910.30.00	Turmeric (curcuma)	0	0
0910.91.00	Mixtures referred to in Note 1 (b) to this Chapter	0	0
0910.99.00	Other	0	0
1001.11.10	Within access commitment	0	0
1001.11.20	Over access commitment	0	0
1001.19.10	Within access commitment	0	0
1001.19.20	Over access commitment	0	0
1001.91.10	Within access commitment	0	0
1001.91.20	Over access commitment	0	0
1001.99.10	Within access commitment	0	0
1001.99.20	Over access commitment	0	0
1002.10.00	Seed	0	0
1002.90.00	Other	0	0
1003.10.11	For malting purposes: Within access commitment	0	0
1003.10.12	For malting purposes: Over access commitment	0	0
1003.10.91	Other: Within access commitment	0	0
1003.10.92	Other: Over access commitment	0	0
1003.90.11	For malting purposes: Within access commitment	0	0
1003.90.12	For malting purposes: Over access commitment	0	0
1003.90.91	Other: Within access commitment	0	0
1003.90.92	Other: Over access commitment	0	0
1004.10.00	Seed	0	0
1004.90.00	Other	0	0
1005.10.00	Seed	0	0
1005.90.00	Other	0	0
1006.10.00	Rice in the husk (paddy or rough)	0	0
1006.20.00	Husked (brown) rice	0	0
1006.30.00	Semi-milled or wholly milled rice, whether or not polished or glazed	0	0
1006.40.00	Broken rice	0	0
1007.10.00	Seed	0	0
1007.90.00	Other	0	0
1008.10.00	Buckwheat	0	0
1008.21.00	Seed	0	0
1008.29.00	Other	0	0
1008.30.00	Canary seeds	0	0
1008.40.00	Fonio (<i>Digitaria spp.</i>)	0	0
1008.50.00	Quinoa (<i>Chenopodium quinoa</i>)	0	0
1008.60.00	Triticale	0	0
1008.90.00	Other cereals	0	0
1101.00.10	Within access commitment	0	0
1101.00.20	Over access commitment	0	0

1102.20.00	Maize (corn) flour	0	0
1102.90.11	Barley flour: Within access commitment	0	0
1102.90.12	Barley flour: Over access commitment	0	0
1102.90.20	Rice flour	0	0
1102.90.30	Rye flour	0	0
1102.90.90	Other	0	0
1103.11.10	Within access commitment	0	0
1103.11.20	Over access commitment	0	0
1103.13.00	Of maize (corn)	0	0
1103.19.11	Of barley: Within access commitment	0	0
1103.19.12	Of barley: Over access commitment	0	0
1103.19.90	Other	0	0
1103.20.11	Of wheat: Within access commitment	0	0
1103.20.12	Of wheat: Over access commitment	0	0
1103.20.21	Of barley: Within access commitment	0	0
1103.20.22	Of barley: Over access commitment	0	0
1103.20.90	Other	0	0
1104.12.00	Of oats	0	0
1104.19.11	Of wheat: Within access commitment	0	0
1104.19.12	Of wheat: Over access commitment	0	0
1104.19.21	Of barley: Within access commitment	0	0
1104.19.22	Of barley: Over access commitment	0	0
1104.19.90	Other	0	0
1104.22.00	Of oats	0	0
1104.23.00	Of maize (corn)	0	0
1104.29.11	Of wheat: Within access commitment	0	0
1104.29.12	Of wheat: Over access commitment	0	0
1104.29.21	Of barley: Within access commitment	0	0
1104.29.22	Of barley: Over access commitment	0	0
1104.29.90	Other	0	0
1104.30.11	Of wheat: Within access commitment	0	0
1104.30.12	Of wheat: Over access commitment	0	0
1104.30.90	Other	0	0
1105.10.00	Flour, meal and powder	0	0
1105.20.00	Flakes, granules and pellets	0	0
1106.10.10	Guar meal	0	0
1106.10.90	Other	0	0
1106.20.00	Of sago or of roots or tubers of heading 07.14	0	0
1106.30.00	Of the products of Chapter 8	0	0
1107.10.11	Whole: Within access commitment	0	0
1107.10.12	Whole: Over access commitment	0	0
1107.10.91	Other: Within access commitment	0	0
1107.10.92	Other: Over access commitment	0	0
1107.20.11	Whole: Within access commitment	0	0

1107.20.12	Whole: Over access commitment	0	0
1107.20.91	Other: Within access commitment	0	0
1107.20.92	Other: Over access commitment	0	0
1108.11.10	Within access commitment	0	0
1108.11.20	Over access commitment	0	0
1108.12.00	Maize (corn) starch	0	0
1108.13.00	Potato starch	0	0
1108.14.00	Manioc (cassava) starch	0	0
1108.19.11	Barley starch: Within access commitment	0	0
1108.19.12	Barley starch: Over access commitment	0	0
1108.19.90	Other	0	0
1108.20.00	Inulin	0	0
1109.00.10	Within access commitment	0	0
1109.00.20	Over access commitment	0	0
1201.10.00	Seed	0	0
1201.90.00	Other	0	0
1202.30.00	Seed	0	0
1202.41.00	In shell	0	0
1202.42.00	Shelled, whether or not broken	0	0
1203.00.00	Copra.	0	0
1204.00.00	Linseed, whether or not broken.	0	0
1205.10.00	Low erucic acid rape or colza seeds	0	0
1205.90.00	Other	0	0
1206.00.00	Sunflower seeds, whether or not broken.	0	0
1207.10.00	Palm nuts and kernels	0	0
1207.21.00	Seed	0	0
1207.29.00	Other	0	0
1207.30.00	Castor oil seeds	0	0
1207.40.00	Sesamum seeds	0	0
1207.50.00	Mustard seeds	0	0
1207.60.00	Safflower (<i>Carthamus tinctorius</i>) seeds	0	0
1207.70.00	Melon seeds	0	0
1207.91.00	Poppy seeds	0	0
1207.99.00	Other	0	0
1208.10.00	Of soya beans	0	0
1208.90.00	Other	0	0
1209.10.00	Sugar beet seeds	0	0
1209.21.00	Lucerne (alfalfa) seeds	0	0
1209.22.00	Clover (<i>Trifolium spp.</i>) seeds	0	0
1209.23.00	Fescue seeds	0	0
1209.24.00	Kentucky blue grass (<i>Poa pratensis L.</i>) seeds	0	0
1209.25.00	Rye grass (<i>Lolium multiflorum Lam., Lolium perenne L.</i>) seeds	0	0
1209.29.00	Other	0	0

1209.30.10	In packages of a weight of less than 25 g each	0	0
1209.30.20	In bulk or in packages of a weight of 25 g each or more	0	0
1209.91.10	In bulk or in packages of a weight exceeding 500 g each; In packages of a weight of 25 g each or more but not exceeding 500 g each when valued at \$5.50 or more per 500 g	0	0
1209.91.90	Other	0	0
1209.99.10	Tree seed, other than nut trees of Chapter 8; Seeds, in bulk or in packages of a weight exceeding 500 g each; Fruit and spores	0	0
1209.99.20	Seeds, in packages of a weight not exceeding 500 g each	0	0
1210.10.00	Hop cones, neither ground nor powdered nor in the form of pellets	0	0
1210.20.00	Hop cones, ground, powdered or in the form of pellets; lupulin	0	0
1211.20.10	Herbal "tea" in bags for individual servings	0	0
1211.20.90	Other	0	0
1211.30.00	Coca leaf	0	0
1211.40.00	Poppy straw	0	0
1211.50.00	Ephedra	0	0
1211.90.10	Herbal "tea" in bags for individual servings	0	0
1211.90.90	Other	0	0
1212.21.00	Fit for human consumption	0	0
1212.29.00	Other	0	0
1212.91.00	Sugar beet	0	0
1212.92.00	Locust beans (carob)	0	0
1212.93.00	Sugar cane	0	0
1212.94.00	Chicory roots	0	0
1212.99.00	Other	0	0
1213.00.00	Cereal straw and husks, unprepared, whether or not chopped, ground, pressed or in the form of pellets.	0	0
1214.10.00	Lucerne (alfalfa) meal and pellets	0	0
1214.90.00	Other	0	0
1301.20.00	Gum Arabic	0	0
1301.90.00	Other	0	0
1302.11.00	Opium	0	0
1302.12.00	Of liquorice	0	0
1302.13.00	Of hops	0	0
1302.14.00	Of ephedra	0	0
1302.19.00	Other	0	0
1302.20.00	Pectic substances, pectinates and pectates	0	0
1302.31.00	Agar-agar	0	0
1302.32.00	Mucilages and thickeners, whether or not modified, derived from locust beans, locust bean seeds or guar seeds	0	0
1302.39.00	Other	0	0

1401.10.00	Bamboos	0	0
1401.20.00	Rattans	0	0
1401.90.00	Other	0	0
1404.20.00	Cotton linters	0	0
1404.90.00	Other	0	0
1501.10.00	Lard	0	0
1501.20.00	Other pig fat	0	0
1501.90.00	Other	0	0
1502.10.00	Tallow	0	0
1502.90.00	Other	0	0
1503.00.00	Lard stearin, lard oil, oleostearin, oleo-oil and tallow oil, not emulsified or mixed or otherwise prepared.	0	0
1504.10.10	For use in the manufacture of medicaments	0	0
1504.10.91	Other: For use in Canadian manufactures	0	0
1504.10.99	Other: Other	0	0
1504.20.00	Fats and oils and their fractions, of fish, other than liver oils	0	0
1504.30.00	Fats and oils and their fractions, of marine mammals	0	0
1505.00.00	Wool grease and fatty substances derived therefrom (including lanolin).	0	0
1506.00.00	Other animal fats and oils and their fractions, whether or not refined, but not chemically modified.	0	0
1507.10.00	Crude oil, whether or not degummed	0	0
1507.90.00	Other	0	0
1508.10.00	Crude oil	0	0
1508.90.00	Other	0	0
1509.10.00	Virgin	0	0
1509.90.00	Other	0	0
1510.00.00	Other oils and their fractions, obtained solely from olives, whether or not refined, but not chemically modified, including blends of these oils or fractions with oils or fractions of heading 15.09.	0	0
1511.10.00	Crude oil	0	0
1511.90.00	Other	0	0
1512.11.00	Crude oil	0	0
1512.19.11	Sunflower-seed oil and fractions thereof: For processing	0	0
1512.19.19	Sunflower-seed oil and fractions thereof: Other	0	0
1512.19.21	Safflower oil and fractions thereof: For processing	0	0
1512.19.29	Safflower oil and fractions thereof: Other	0	0
1512.21.00	Crude oil, whether or not gossypol has been removed	0	0
1512.29.00	Other	0	0
1513.11.00	Crude oil	0	0
1513.19.10	For processing	0	0
1513.19.90	Other	0	0
1513.21.00	Crude oil	0	0

1513.29.10	Palm kernel oil and its fractions for use in the manufacture of margarine and shortening	0	0
1513.29.90	Other	0	0
1514.11.00	Crude oil	0	0
1514.19.00	Other	0	0
1514.91.00	Crude oil	0	0
1514.99.00	Other	0	0
1515.11.00	Crude oil	0	0
1515.19.10	For processing	0	0
1515.19.90	Other	0	0
1515.21.00	Crude oil	0	0
1515.29.00	Other	0	0
1515.30.00	Castor oil and its fractions	0	0
1515.50.10	Crude oil	0	0
1515.50.90	Other	0	0
1515.90.00	Other	0	0
1516.10.00	Animal fats and oils and their fractions	0	0
1516.20.00	Vegetable fats and oils and their fractions	0	0
1517.10.10	Within access commitment	0	0
1517.10.20	Over access commitment	0	*
1517.90.10	Imitation lard	0	0
1517.90.21	Substitutes for butter: Within access commitment	0	*
1517.90.22	Substitutes for butter: Over access commitment	0	*
1517.90.30	Palm oil and palm kernel oil, and their fractions, and blends thereof, for use in the manufacture of margarine and shortening	0	0
1517.90.91	Other: Shortening	0	0
1517.90.99	Other: Other	0	0
1518.00.00	Animal or vegetable fats and oils and their fractions, boiled, oxidized, dehydrated, sulphurized, blown, polymerized by heat in vacuum or in inert gas or otherwise chemically modified, excluding those of heading 15.16; inedible mixtures or preparations of animal or vegetable fats or oils or of fractions of different fats or oils of this Chapter, not elsewhere specified or included.	0	0
1520.00.00	Glycerol, crude; glycerol waters and glycerol lyes.	0	0
1521.10.00	Vegetable waxes	0	0
1521.90.00	Other	0	0
1522.00.00	Degras; residues resulting from the treatment of fatty substances or animal or vegetable waxes.	0	0
1601.00.11	In cans or glass jars: Of poultry of heading 01.05	*	0
1601.00.19	In cans or glass jars: Other	0	0
1601.00.21	Of fowls of the species <i>Gallus domesticus</i> , other than in cans or glass jars: Other than spent fowl, within access commitment	*	*

1601.00.22	Of fowls of the species <i>Gallus domesticus</i> , other than in cans or glass jars: Other than spent fowl, over access commitment	*	*
1601.00.23	Of fowls of the species <i>Gallus domesticus</i> , other than in cans or glass jars: Spent fowl	0	0
1601.00.31	Of turkeys, other than in cans or glass jars: Within access commitment	*	0
1601.00.32	Of turkeys, other than in cans or glass jars: Over access commitment	*	*
1601.00.90	Other	0	0
1602.10.10	Of fowls of the species <i>Gallus domesticus</i> and turkeys, of heading 01.05	*	0
1602.10.90	Other	0	0
1602.20.10	Pâtés de foie with truffles	0	0
1602.20.21	Paste, of fowls of the species <i>Gallus domesticus</i> , not in cans or glass jars: Within access commitment	*	*
1602.20.22	Paste, of fowls of the species <i>Gallus domesticus</i> , not in cans or glass jars: Over access commitment	*	*
1602.20.31	Paste, of turkeys, not in cans or glass jars: Within access commitment	*	0
1602.20.32	Paste, of turkeys, not in cans or glass jars: Over access commitment	*	*
1602.20.90	Other	0	0
1602.31.11	Prepared meals: Specially defined mixtures	*	0
1602.31.12	Prepared meals: Other, within access commitment	*	0
1602.31.13	Prepared meals: Other, over access commitment, bone in	*	*
1602.31.14	Prepared meals: Other, over access commitment, boneless	*	*
1602.31.91	Other: In cans or glass jars	*	0
1602.31.92	Other: Specially defined mixtures, other than in cans or glass jars	*	0
1602.31.93	Other: Other, within access commitment	*	0
1602.31.94	Other: Other, over access commitment, bone in	*	*
1602.31.95	Other: Other, over access commitment, boneless	*	*
1602.32.11	Prepared meals: Of spent fowl; Specially defined mixtures	*	0
1602.32.12	Prepared meals: Other, within access commitment	*	*
1602.32.13	Prepared meals: Other, over access commitment, bone in	*	*
1602.32.14	Prepared meals: Other, over access commitment, boneless	*	*
1602.32.91	Other: In cans or glass jars	*	0
1602.32.92	Other: Specially defined mixtures, other than in cans or glass jars; Spent fowl other than in cans or glass jars	*	0
1602.32.93	Other: Other, within access commitment	*	*
1602.32.94	Other: Other, over access commitment, bone in	*	*
1602.32.95	Other: Other, over access commitment, boneless	*	*

1602.39.10	Prepared meals	*	0
1602.39.91	Other: Of ducks, geese or guinea fowls, in cans or glass jars	*	0
1602.39.99	Other: Other	*	0
1602.41.10	In cans or glass jars	0	0
1602.41.90	Other	0	0
1602.42.10	In cans or glass jars	0	0
1602.42.90	Other	0	0
1602.49.10	In cans or glass jars; Prepared meals	0	0
1602.49.90	Other	0	0
1602.50.10	Prepared meals	0	0
1602.50.91	Other: In cans or glass jars	0	0
1602.50.99	Other: Other	0	0
1602.90.10	Prepared meals	0	0
1602.90.91	Other: In cans or glass jars	0	0
1602.90.99	Other: Other	0	0
1603.00.10	Of meat	0	0
1603.00.20	Of fish or crustaceans, molluscs or other aquatic invertebrates	0	0
1604.11.00	Salmon	0	0
1604.12.10	Pickled	0	0
1604.12.90	Other	0	0
1604.13.10	In cans or glass jars	0	0
1604.13.90	Other	0	0
1604.14.10	Atlantic bonito	0	0
1604.14.90	Other	0	0
1604.15.00	Mackerel	0	0
1604.16.10	In cans or glass jars	0	0
1604.16.90	Other	0	0
1604.17.00	Eels	0	0
1604.18.00	Shark fins	0	0
1604.19.10	Whitebait, in cans or glass jars	0	0
1604.19.90	Other	0	0
1604.20.10	Prepared meals	0	0
1604.20.20	Gefilte fish	0	0
1604.20.90	Other	0	0
1604.31.00	Caviar	0	0
1604.32.00	Caviar substitutes	0	0
1605.10.00	Crab	0	0
1605.21.00	Not in airtight container	0	0
1605.29.00	Other	0	0
1605.30.10	Shelled, cooked by steaming or boiling in water, whether or not frozen but not further prepared or preserved	0	0
1605.30.90	Other	0	0
1605.40.10	Crayfish, in cans or glass jars	0	0

1605.40.90	Other	0	0
1605.51.00	Oysters	0	0
1605.52.00	Scallops, including queen scallops	0	0
1605.53.00	Mussels	0	0
1605.54.00	Cuttle fish and squid	0	0
1605.55.00	Octopus	0	0
1605.56.00	Clams, cockles and arkshells	0	0
1605.57.00	Abalone	0	0
1605.58.00	Snails, other than sea snails	0	0
1605.59.10	Toheroas, in can or glass jars	0	0
1605.59.90	Other	0	0
1605.61.00	Sea cucumbers	0	0
1605.62.00	Sea urchins	0	0
1605.63.00	Jellyfish	0	0
1605.69.00	Other	0	0
1701.12.10	For use by sugar refineries in the production of refined sugar used in the manufacture of wine	0	0
1701.12.90	Other	*	0
1701.13.10	For use by sugar refineries in the production of refined sugar used in the manufacture of wine	0	0
1701.13.90	Other	*	0
1701.14.00	Other cane sugar	0	0
1701.91.90	Other	*	0
1701.99.90	Other	*	0
1702.11.00	Containing by weight 99% or more lactose, expressed as anhydrous lactose, calculated on the dry matter	0	0
1702.19.00	Other	0	0
1702.20.00	Maple sugar and maple syrup	0	0
1702.30.10	Crystalline dextrose, having a dextrose equivalent of 90% or more but not more than 10% by weight of moisture	0	0
1702.30.90	Other	0	0
1702.40.00	Glucose and glucose syrup, containing in the dry state at least 20% but less than 50% by weight of fructose, excluding invert sugar	0	0
1702.50.00	Chemically pure fructose	0	0
1702.60.00	Other fructose and fructose syrup, containing in the dry state more than 50% by weight of fructose, excluding invert sugar	0	0
1702.90.11	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion not exceeding 65% by weight of the total syrup	*	0

1702.90.12	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 65% but not exceeding 70% by weight of the total syrup	*	0
1702.90.13	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 70% but not exceeding 71% by weight of the total syrup	*	0
1702.90.14	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 71% but not exceeding 72% by weight of the total syrup	*	0
1702.90.15	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 72% but not exceeding 73% by weight of the total syrup	*	0
1702.90.16	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 73% but not exceeding 74% by weight of the total syrup	*	0
1702.90.17	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 74% but not exceeding 75% by weight of the total syrup	*	0
1702.90.18	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 75% by weight of the total syrup	*	0
1702.90.29	Artificial honey, whether or not mixed with natural honey: Other	0	0
1702.90.40	Chemically pure maltose	0	0
1702.90.50	Colouring caramels	0	0
1702.90.69	Other sucrose sugars: Other	0	0
1702.90.89	Other invert sugars and other sugar syrups: Other	*	0
1702.90.90	Other	0	0
1703.10.10	Powder with admixture other than colouring or anti-caking agents	0	0

1703.10.90	Other	0	0
1703.90.10	Powder with admixture other than colouring or anti-caking agents	0	0
1703.90.90	Other	0	0
1704.10.00	Chewing gum, whether or not sugar-coated	0	0
1704.90.10	Chestnut cream or paste	0	0
1704.90.20	Liquorice candy; Toffee	0	0
1704.90.90	Other	0	0
1801.00.00	Cocoa beans, whole or broken, raw or roasted.	0	0
1802.00.00	Cocoa shells, husks, skins and other cocoa waste.	0	0
1803.10.00	Not defatted	0	0
1803.20.00	Wholly or partly defatted	0	0
1804.00.00	Cocoa butter, fat and oil.	0	0
1805.00.00	Cocoa powder, not containing added sugar or other sweetening matter.	0	0
1806.10.10	Containing 90% or more by weight of sugar	*	0
1806.10.90	Other	0	0
1806.20.10	Cocoa paste containing added sugar or other sweetening matter, whether or not enriched with additional cocoa butter, but containing no other ingredients	0	0
1806.20.21	Chocolate ice cream mix or ice milk mix: Within access commitment	0	*
1806.20.22	Chocolate ice cream mix or ice milk mix: Over access commitment	*	*
1806.20.90	Other	0	0
1806.31.00	Filled	0	0
1806.32.00	Not filled	0	0
1806.90.11	Chocolate ice cream mix or ice milk mix: Within access commitment	0	*
1806.90.12	Chocolate ice cream mix or ice milk mix: Over access commitment	*	*
1806.90.90	Other	0	0
1901.10.10	Food preparations of flour, meal, starch or malt extract	0	0
1901.10.20	Food preparations of goods of headings 04.01 to 04.04 containing more than 10% on a dry weight basis of milk solids	0	0
1901.10.90	Other	0	0
1901.20.11	In packages of a weight not exceeding 11.34 kg each: Containing more than 25% by weight of butterfat, not put up for retail sale, within access commitment	0	*
1901.20.12	In packages of a weight not exceeding 11.34 kg each: Containing more than 25% by weight of butterfat, not put up for retail sale, over access commitment	*	*

1901.20.13	In packages of a weight not exceeding 11.34 kg each: Other, containing 25% or more by weight of wheat, within access commitment	0	0
1901.20.14	In packages of a weight not exceeding 11.34 kg each: Other, in packages of a weight not exceeding 454 g each, containing 25% or more by weight of wheat, over access commitment; Frozen, for bread, buns, rolls and pizza crusts, in packages of a weight not exceeding 900 g each, containing 25% or more by weight of wheat, over access commitment	0	0
1901.20.15	In packages of a weight not exceeding 11.34 kg each: Other, containing 25% or more by weight of wheat, over access commitment	0	0
1901.20.19	In packages of a weight not exceeding 11.34 kg each: Other	0	0
1901.20.21	In bulk or in packages of a weight exceeding 11.34 kg each: Containing more than 25% by weight of butterfat, not put up for retail sale, within access commitment	0	*
1901.20.22	In bulk or in packages of a weight exceeding 11.34 kg each: Containing more than 25% by weight of butterfat, not put up for retail sale, over access commitment	*	*
1901.20.23	In bulk or in packages of a weight exceeding 11.34 kg each: Other, containing 25% or more by weight of wheat, within access commitment	0	0
1901.20.24	In bulk or in packages of a weight exceeding 11.34 kg each: Other, containing 25% or more by weight of wheat, over access commitment	0	0
1901.20.29	In bulk or in packages of a weight exceeding 11.34 kg each: Other	0	0
1901.90.11	Malt extract: Within access commitment	0	0
1901.90.12	Malt extract: Over access commitment	0	0
1901.90.20	Food preparations of flour, meal, starch or malt extract	0	0
1901.90.31	Food preparations of goods of headings 04.01 to 04.04, containing more than 10% but less than 50 % on a dry weight basis of milk solids: Ice cream mixes or ice milk mixes, within access commitment	*	*
1901.90.32	Food preparations of goods of headings 04.01 to 04.04, containing more than 10% but less than 50 % on a dry weight basis of milk solids: Ice cream mixes or ice milk mixes, over access commitment	*	*
1901.90.33	Food preparations of goods of headings 04.01 to 04.04, containing more than 10% but less than 50 % on a dry weight basis of milk solids: Other, not put up for retail sale, within access commitment	*	*

1901.90.34	Food preparations of goods of headings 04.01 to 04.04, containing more than 10% but less than 50 % on a dry weight basis of milk solids: Other, not put up for retail sale, over access commitment	*	*
1901.90.39	Food preparations of goods of headings 04.01 to 04.04, containing more than 10% but less than 50 % on a dry weight basis of milk solids: Other	0	0
1901.90.40	Food preparations of goods of headings 04.01 to 04.04, containing 10% or less on a dry weight basis of milk solids	0	0
1901.90.51	Food preparations of goods of headings 04.01 to 04.04, containing 50 % or more on a dry weight basis of milk solids: Ice cream mixes or ice milk mixes, within access commitment	*	*
1901.90.52	Food preparations of goods of headings 04.01 to 04.04, containing 50 % or more on a dry weight basis of milk solids: Ice cream mixes or ice milk mixes, over access commitment	*	*
1901.90.53	Food preparations of goods of headings 04.01 to 04.04, containing 50 % or more on a dry weight basis of milk solids: Other, not put up for retail sale, within access commitment	*	*
1901.90.54	Food preparations of goods of headings 04.01 to 04.04, containing 50 % or more on a dry weight basis of milk solids: Other, not put up for retail sale, over access commitment	*	*
1901.90.59	Food preparations of goods of headings 04.01 to 04.04, containing 50 % or more on a dry weight basis of milk solids: Other	0	0
1902.11.10	Containing 25% or more by weight of wheat, within access commitment	0	0
1902.11.21	Containing 25% or more by weight of wheat, over access commitment: In packages of a weight not exceeding 2.3 kg each	0	0
1902.11.29	Containing 25% or more by weight of wheat, over access commitment: Other	0	0
1902.11.90	Other	0	0
1902.19.11	Low protein or protein-free pasta, certified by Health Canada as special low protein or protein-free dietary products: Containing 25% or more by weight of wheat, within access commitment	0	0
1902.19.12	Low protein or protein-free pasta, certified by Health Canada as special low protein or protein-free dietary products: Containing 25% or more by weight of wheat, over access commitment	0	0
1902.19.19	Low protein or protein-free pasta, certified by Health Canada as special low protein or protein-free dietary products: Other	0	0
1902.19.21	Other, containing flour and water only: Containing 25% or more by weight of wheat, within access commitment	0	0

1902.19.22	Other, containing flour and water only: Containing 25% or more by weight of wheat, in packages of a weight not exceeding 2.3 kg each, over access commitment	0	0
1902.19.23	Other, containing flour and water only: Other, containing 25% or more by weight of wheat, over access commitment	0	0
1902.19.29	Other, containing flour and water only: Other	0	0
1902.19.91	Other: Containing 25% or more by weight of wheat, within access commitment	0	0
1902.19.92	Other: Containing 25% or more by weight of wheat, in packages of a weight not exceeding 2.3 kg each, over access commitment	0	0
1902.19.93	Other: Other, containing 25% or more by weight of wheat, over access commitment	0	0
1902.19.99	Other: Other	0	0
1902.20.00	Stuffed pasta, whether or not cooked or otherwise prepared	0	0
1902.30.11	Low protein or protein-free pasta, without meat, certified by Health Canada as special low protein or protein-free dietary products: Containing 25% or more by weight of wheat, within access commitment	0	0
1902.30.12	Low protein or protein-free pasta, without meat, certified by Health Canada as special low protein or protein-free dietary products: Containing 25% or more by weight of wheat, over access commitment	0	0
1902.30.19	Low protein or protein-free pasta, without meat, certified by Health Canada as special low protein or protein-free dietary products: Other	0	0
1902.30.20	Other, containing 25% or more by weight of wheat, without meat, within access commitment	0	0
1902.30.31	Other, containing 25% or more by weight of wheat, without meat, over access commitment: In packages of a weight not exceeding 2.3 kg each	0	0
1902.30.39	Other, containing 25% or more by weight of wheat, without meat, over access commitment: Other	0	0
1902.30.40	Other, without meat	0	0
1902.30.50	With meat	0	0
1902.40.10	In packages of a weight not exceeding 11.34 kg each	0	0
1902.40.20	In bulk or in packages of a weight exceeding 11.34 kg each	0	0
1903.00.00	Tapioca and substitutes therefor prepared from starch, in the form of flakes, grains, pearls, siftings or in similar forms.	0	0
1904.10.10	Containing 25% or more by weight of wheat, within access commitment	0	0
1904.10.21	Containing 25% or more by weight of wheat, over access commitment: In packages of a weight not exceeding 454 g each	0	0

1904.10.29	Containing 25% or more by weight of wheat, over access commitment: Other	0	0
1904.10.30	Of barley, within access commitment	0	0
1904.10.41	Of barley, over access commitment: Breakfast cereals, in packages of a weight not exceeding 454 g each	0	0
1904.10.49	Of barley, over access commitment: Other	0	0
1904.10.90	Other	0	0
1904.20.10	Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, within access commitment	0	0
1904.20.21	Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, over access commitment: In packages of a weight not exceeding 454 g each	0	0
1904.20.29	Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, over access commitment: Other	0	0
1904.20.30	Of barley, in packages of a weight not exceeding 11.34 kg each, within access commitment	0	0
1904.20.41	Of barley, in packages of a weight not exceeding 11.34 kg each, over access commitment: Breakfast cereals, in packages of a weight not exceeding 454 g each	0	0
1904.20.49	Of barley, in packages of a weight not exceeding 11.34 kg each, over access commitment: Other	0	0
1904.20.50	Other, in packages of a weight not exceeding 11.34 kg each	0	0
1904.20.61	In bulk or in packages of a weight exceeding 11.34 kg each: Containing 25% or more by weight of wheat, within access commitment	0	0
1904.20.62	In bulk or in packages of a weight exceeding 11.34 kg each: Containing 25% or more by weight of wheat, over access commitment	0	0
1904.20.63	In bulk or in packages of a weight exceeding 11.34 kg each: Of barley, within access commitment	0	0
1904.20.64	In bulk or in packages of a weight exceeding 11.34 kg each: Of barley, over access commitment	0	0
1904.20.69	In bulk or in packages of a weight exceeding 11.34 kg each: Other	0	0
1904.30.10	Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, within access commitment	0	0
1904.30.21	Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, over access commitment: In packages of a weight not exceeding 454 g each	0	0

1904.30.29	Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, over access commitment: Other	0	0
1904.30.50	Other, in packages of a weight not exceeding 11.34 kg each	0	0
1904.30.61	In bulk or in packages of a weight exceeding 11.34 kg each: Containing 25% or more by weight of wheat, within access commitment	0	0
1904.30.62	In bulk or in packages of a weight exceeding 11.34 kg each: Containing 25% or more by weight of wheat, over access commitment	0	0
1904.30.69	In bulk or in packages of a weight exceeding 11.34 kg each: Other	0	0
1904.90.10	Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, within access commitment	0	0
1904.90.21	Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, over access commitment: In packages of a weight not exceeding 454 g each	0	0
1904.90.29	Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, over access commitment: Other	0	0
1904.90.30	Of barley, in packages of a weight not exceeding 11.34 kg each, within access commitment	0	0
1904.90.40	Of barley, in packages of a weight not exceeding 11.34 kg each, over access commitment	0	0
1904.90.50	Other, in packages of a weight not exceeding 11.34 kg each	0	0
1904.90.61	In bulk or in packages of a weight exceeding 11.34 kg each: Containing 25% or more by weight of wheat, within access commitment	0	0
1904.90.62	In bulk or in packages of a weight exceeding 11.34 kg each: Containing 25% or more by weight of wheat, over access commitment	0	0
1904.90.63	In bulk or in packages of a weight exceeding 11.34 kg each: Of barley, within access commitment	0	0
1904.90.64	In bulk or in packages of a weight exceeding 11.34 kg each: Of barley, over access commitment	0	0
1904.90.69	In bulk or in packages of a weight exceeding 11.34 kg each: Other	0	0
1905.10.10	Leavened with yeast, containing 25% or more by weight of wheat, within access commitment	0	0
1905.10.21	Leavened with yeast, containing 25% or more by weight of wheat, over access commitment: In packages of a weight not exceeding 454 g each	0	0

1905.10.29	Leavened with yeast, containing 25% or more by weight of wheat, over access commitment: Other	0	0
1905.10.30	Other, leavened with yeast	0	0
1905.10.40	Not leavened with yeast, in packages of a weight not exceeding 11.34 kg each, containing 25% or more by weight of wheat, within access commitment	0	0
1905.10.51	Not leavened with yeast, in packages of a weight not exceeding 11.34 kg each, containing 25% or more by weight of wheat, over access commitment: In packages of a weight not exceeding 454 g each	0	0
1905.10.59	Not leavened with yeast, in packages of a weight not exceeding 11.34 kg each, containing 25% or more by weight of wheat, over access commitment: Other	0	0
1905.10.60	Other, not leavened with yeast, in packages of a weight not exceeding 11.34 kg each	0	0
1905.10.71	Other, not leavened with yeast, in bulk or in packages of a weight exceeding 11.34 kg each: Containing 25% or more by weight of wheat, within access commitment	0	0
1905.10.72	Other, not leavened with yeast, in bulk or in packages of a weight exceeding 11.34 kg each: Containing 25% or more by weight of wheat, over access commitment	0	0
1905.10.79	Other, not leavened with yeast, in bulk or in packages of a weight exceeding 11.34 kg each: Other	0	0
1905.20.00	Gingerbread and the like	0	0
1905.31.10	Certified by Health Canada as special low protein or protein-free products	0	0
1905.31.21	Other biscuits valued at 44¢/kg or more, said value to be based on the net weight and to include the value of the usual retail package: Containing 25% or more by weight of wheat, within access commitment	0	0
1905.31.22	Other biscuits valued at not less than 44¢/kg, said value to be based on the net weight and to include the value of the usual retail package: Containing 25% or more by weight of wheat, in packages of a weight not exceeding 1.36 kg each, over access commitment	0	0
1905.31.23	Other biscuits valued at not less than 44¢/kg, said value to be based on the net weight and to include the value of the usual retail package: Containing 25% or more by weight of wheat, over access commitment	0	0
1905.31.29	Other biscuits valued at not less than 44¢/kg, said value to be based on the net weight and to include the value of the usual retail package: Other	0	0
1905.31.91	Other: Containing 25% or more by weight of wheat, within access commitment	0	0

1905.31.92	Other: Sweet biscuits containing 25% or more by weight of wheat, in packages of a weight not exceeding 1.36 kg each, over access commitment	0	0
1905.31.93	Other: Other, containing 25% or more by weight of wheat, over access commitment	0	0
1905.31.99	Other: Other	0	0
1905.32.10	Certified by Health Canada as special low protein or protein-free products	0	0
1905.32.91	Other: Containing 25% or more by weight of wheat, within access commitment	0	0
1905.32.92	Other: Wafers and frozen waffles containing 25% or more by weight of wheat, in packages of a weight not exceeding 454 g each, over access commitment	0	0
1905.32.93	Other: Other, containing 25% or more by weight of wheat, over access commitment	0	0
1905.32.99	Other: Other	0	0
1905.40.10	Special dietary, as defined under regulations of Health Canada	0	0
1905.40.20	Other, leavened with yeast, containing 25% or more by weight of wheat, within access commitment	0	0
1905.40.31	Other, leavened with yeast, containing 25% or more by weight of wheat, over access commitment: In packages of a weight not exceeding 454 g each	0	0
1905.40.39	Other, leavened with yeast, containing 25% or more by weight of wheat, over access commitment: Other	0	0
1905.40.40	Other, leavened with yeast	0	0
1905.40.50	Other, not leavened with yeast, containing 25% or more by weight of wheat, within access commitment	0	0
1905.40.61	Other, not leavened with yeast, containing 25% or more by weight of wheat, over access commitment: In packages of a weight not exceeding 454 g each	0	0
1905.40.69	Other, not leavened with yeast, containing 25% or more by weight of wheat, over access commitment: Other	0	0
1905.40.90	Other	0	0
1905.90.10	Special dietary biscuits as defined under regulations of Health Canada; Low protein or protein-free biscuits certified by Health Canada as special low protein or protein-free products	0	0
1905.90.20	Bread, leavened with yeast; Unleavened bread for sacramental purposes and communion wafers	0	0
1905.90.31	Other bread: Containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, within access commitment	0	0

1905.90.32	Other bread: Fresh bread, buns and rolls, in packages of a weight not exceeding 1.36 kg each, or other bread in packages of a weight not exceeding 454 g each, containing 25% or more by weight of wheat, over access commitment	0	0
1905.90.33	Other bread: Other, containing 25% or more by weight of wheat, in packages of a weight not exceeding 11.34 kg each, over access commitment	0	0
1905.90.34	Other bread: Containing 25% or more by weight of wheat, in bulk or in packages of a weight exceeding 11.34 kg each, within access commitment	0	0
1905.90.35	Other bread: Containing 25% or more by weight of wheat, in bulk or in packages of a weight exceeding 11.34 kg each, over access commitment	0	0
1905.90.39	Other bread : Other	0	0
1905.90.41	Other biscuits: Containing 25% or more by weight of wheat, valued at 44¢/kg or more, said value to be based on the net weight and to include the value of the usual retail package, within access commitment	0	0
1905.90.42	Other biscuits: Other, containing 25% or more by weight of wheat, within access commitment	0	0
1905.90.43	Other biscuits: Containing 25% or more by weight of wheat, in packages of a weight not exceeding 1.36 kg each, over access commitment	0	0
1905.90.44	Other biscuits: Other, containing 25% or more by weight of wheat, valued at 44¢/kg or more, said value to be based on the net weight and to include the value of the usual retail package, over access commitment	0	0
1905.90.45	Other biscuits: Other, containing 25% or more by weight of wheat, over access commitment	0	0
1905.90.49	Other biscuits Other	0	0
1905.90.51	Pizza and quiche; pastries, pies, puddings and cakes, including sweet products leavened with yeast; bakery products made without flour: Pizza and quiche	0	0
1905.90.59	Pizza and quiche; pastries, pies, puddings and cakes, including sweet products leavened with yeast; bakery products made without flour: Other	0	0
1905.90.61	Pretzels: Containing 25% or more by weight of wheat, within access commitment	0	0
1905.90.62	Pretzels: Containing 25% or more by weight of wheat, in packages of a weight not exceeding 1.36 kg each, over access commitment	0	0
1905.90.63	Pretzels: Containing 25% or more by weight of wheat, in packages of a weight exceeding 1.36 kg each, over access commitment	0	0

1905.90.69	Pretzels: Other	0	0
1905.90.71	Empty cachets of a kind suitable for pharmaceutical use, sealing wafers, rice paper and cheese sticks: In packages of a weight not exceeding 11.34 kg each	0	0
1905.90.72	Empty cachets of a kind suitable for pharmaceutical use, sealing wafers, rice paper and cheese sticks: In bulk or in packages of a weight exceeding 11.34 kg each	0	0
1905.90.90	Other	0	0
2001.10.00	Cucumbers and gherkins	0	0
2001.90.10	Onions	0	0
2001.90.90	Other	0	0
2002.10.00	Tomatoes, whole or in pieces	0	0
2002.90.00	Other	0	0
2003.10.00	Mushrooms of the genus <i>Agaricus</i>	0	0
2003.90.10	Truffles	0	0
2003.90.90	Other	0	0
2004.10.00	Potatoes	0	0
2004.90.11	Baby carrots (of a length not exceeding 11 cm) and Brussels sprouts: Baby carrots (of a length not exceeding 11 cm)	0	0
2004.90.12	Baby carrots (of a length not exceeding 11 cm) and Brussels sprouts: Brussels sprouts	0	0
2004.90.20	Asparagus	0	0
2004.90.30	Broccoli and cauliflowers	0	0
2004.90.91	Other: Artichokes (globe or Chinese), bamboo shoots, cactus leaves (nopales), cardoons, chickpeas (garbanzos), cilantro (Chinese or Mexican parsley or Yen Sai), jicama, leaf chervils, malanga, okra, peas (Angola, catjang, no-eye, pigeon), spinach, tamarillos (tree tomatoes), tarragons, tomatillos, topedos and verdolagas	0	0
2004.90.99	Other: Other	0	0
2005.10.00	Homogenized vegetables	0	0
2005.20.00	Potatoes	0	0
2005.40.00	Peas (<i>Pisum sativum</i>)	0	0
2005.51.10	Red bean paste for use in the manufacture of food products	0	0
2005.51.90	Other	0	0
2005.59.00	Other	0	0
2005.60.00	Asparagus	0	0
2005.70.10	Olives sulphured or in brine but not in glass jars; Ripe olives in brine	0	0
2005.70.90	Other	0	0
2005.80.00	Sweet corn (<i>Zea mays var. saccharata</i>)	0	0
2005.91.00	Bamboo shoots	0	0
2005.99.11	Carrots: Baby carrots (of a length not exceeding 11 cm), in cans or glass jars	0	0

2005.99.19	Carrots: Other	0	0
2005.99.20	Artichokes (globe or Chinese), cactus leaves (nopales), cardoons, chickpeas (garbanzos), cilantro (Chinese or Mexican parsley or Yen Sai), jicama, leaf chervils, malanga, okra, peas (Angola, catjang, no-eye, pigeon), spinach, tamarillos (tree tomatoes), tarragons, tomatillos, topedos, verdolagas and water chestnuts	0	0
2005.99.90	Other	0	0
2006.00.10	Fruit; Fruit-peel	0	0
2006.00.20	Nuts	0	0
2006.00.90	Other	0	0
2007.10.00	Homogenized preparations	0	0
2007.91.00	Citrus fruit	0	0
2007.99.10	Strawberry jam	0	0
2007.99.20	Banana purée	0	0
2007.99.90	Other	0	0
2008.11.10	Peanut butter	0	0
2008.11.20	Peanuts, blanched	0	0
2008.11.90	Other	0	0
2008.19.10	Almonds and pistachio nuts	0	0
2008.19.90	Other	0	0
2008.20.00	Pineapples	0	0
2008.30.00	Citrus fruit	0	0
2008.40.10	Pulp	0	0
2008.40.20	Chips	0	0
2008.40.90	Other	0	0
2008.50.10	Pulp	0	0
2008.50.90	Other	0	0
2008.60.10	Pulp	0	0
2008.60.90	Other	0	0
2008.70.10	Pulp	0	0
2008.70.90	Other	0	0
2008.80.00	Strawberries	0	0
2008.91.00	Palm hearts	0	0
2008.93.00	Cranberries (<i>Vaccinium macrocarpon</i> , <i>Vaccinium oxycoccos</i> , <i>Vaccinium vitis-idaea</i>)	0	0

2008.97.10	Consisting of two or more of akalas, akees, anchovy pears, apple-pears, avocados, bananas, bread fruit, carambolas, chayotes, cherimoyas (Jamaica apples), citrus fruit, dasheens (taros), dates, durians, feijoas, figs, fu quas (balsam pears), genipes, ginger, guavas, imbus, jujubes, kiwi fruit, lady apples, litchis (lychees), loquats, magueys, mammees (mammeas), mangoes, mangosteens, manioc (cassava or yucca root), papaws (papayas), passion fruit, pawpaws, persimmons, pineapples, plantains, plumcots, prickly pears, pomegranates, quinces, rangpurs, sapatas, star-apples, sweet potatoes, tamarinds, tangelos, uglifruit, watermelons or yams	0	0
2008.97.90	Other	0	0
2008.99.10	Apple chips	0	0
2008.99.20	Apples, other than pulp	0	0
2008.99.30	Akalas, akees, anchovy pears, apple-pears, avocados, bananas, banana chips (thin banana slices fried or otherwise prepared whether or not salted, sweetened or otherwise flavoured), bread fruit, carambolas, chayotes, cherimoyas (Jamaica apples), dasheens (taros), dates, durians, feijoas, figs, fu quas (balsam pears), genipes, ginger, guavas, imbus, jujubes, kiwi fruit, lady apples, litchis (lychees), loquats, magueys, mammees (mammeas), mangoes, mangosteens, manioc (cassava or yucca root), papaws (papayas), passion fruit, pawpaws, persimmons, plantains, plumcots, prickly pears, pomegranates, quinces, raisins, rangpurs, sapatas, star-apples, sweet potatoes, tamarinds, tangelos, Thompson seedless grapes, uglifruit, watermelons and yams	0	0
2008.99.40	Melons of the genus <i>cucumis melo</i> , cubes, in syrup	0	0
2008.99.90	Other	0	0
2009.11.10	Unsweetened concentrate, of a Brix value not less than 58, for use in the manufacture of citrus fruit juices or beverages	0	0
2009.11.90	Other	0	0
2009.12.00	Not frozen, of a Brix value not exceeding 20	0	0
2009.19.10	Dehydrated; Unsweetened concentrate, of a Brix value not less than 58, for use in the manufacture of citrus fruit juices	0	0
2009.19.90	Other	0	0
2009.21.00	Of a Brix value not exceeding 20	0	0
2009.29.00	Other	0	0
2009.31.00	Of a Brix value not exceeding 20	0	0
2009.39.00	Other	0	0
2009.41.00	Of a Brix value not exceeding 20	0	0
2009.49.00	Other	0	0
2009.50.00	Tomato juice	0	0

2009.61.10	Grape juice for wine-making	0	0
2009.61.90	Other	0	0
2009.69.10	Grape concentrate, of a Brix value not less than 68, for use in the manufacture of fruit juices or beverages; Grape juice for wine-making	0	0
2009.69.90	Other	0	0
2009.71.10	Reconstituted	0	0
2009.71.90	Other	0	0
2009.79.11	Concentrated: For use in the manufacture of fruit juices, juice beverages or fruit snack products	0	0
2009.79.19	Concentrated: Other	0	0
2009.79.90	Other	0	0
2009.81.00	Cranberry (<i>Vaccinium macrocarpon</i> , <i>Vaccinium oxycoccos</i> , <i>Vaccinium vitis-idaea</i>) juice	0	0
2009.89.10	Of a fruit	0	0
2009.89.20	Of a vegetable	0	0
2009.90.10	Of citrus fruit juices, dehydrated	0	0
2009.90.20	Of orange and grapefruit juices, other than dehydrated	0	0
2009.90.30	Of other fruit juices, whether or not dehydrated	0	0
2009.90.40	Of vegetable juices	0	0
2101.11.10	Instant coffee, not flavoured	0	0
2101.11.90	Other	0	0
2101.12.00	Preparations with a basis of extracts, essences or concentrates or with a basis of coffee	0	0
2101.20.00	Extracts, essences and concentrates, of tea or maté, and preparations with a basis of these extracts, essences or concentrates or with a basis of tea or maté	0	0
2101.30.00	Roasted chicory and other roasted coffee substitutes, and extracts, essences and concentrates thereof	0	0
2102.10.00	Active yeasts	0	0
2102.20.00	Inactive yeasts; other single-cell micro-organisms, dead	0	0
2102.30.00	Prepared baking powders	0	0
2103.10.00	Soya sauce	0	0
2103.20.10	Tomato ketchup	0	0
2103.20.90	Other	0	0
2103.30.10	Mustard flour and meal	0	0
2103.30.20	Prepared mustard	0	0
2103.90.10	Mayonnaise and salad dressing	0	0
2103.90.20	Mixed condiments and mixed seasonings	0	0
2103.90.90	Other	0	0
2104.10.00	Soups and broths and preparations therefor	0	0
2104.20.00	Homogenized composite food preparations	0	0
2105.00.10	Flavoured ice and ice sherbets	*	0
2105.00.91	Other: Within access commitment	*	*

2105.00.92	Other: Over access commitment	*	*
2106.10.00	Protein concentrates and textured protein substances	0	0
2106.90.10	Chewing gum, containing 2 mg or more of nicotine; Cream of coconut syrup for use in the manufacture of beverages; Elderberry flower concentrate and Limeflower concentrate for use in the manufacture of beverages; Nutmeat substitutes; Sour dough flavouring ingredients; Tea substitutes; Vegetable preparations for use as flavouring	0	0
2106.90.21	Syrups derived from cane or beet sugar, containing added colouring matter; Food concentrates and fruit syrups for use in beverages or other food preparations: Syrups derived from cane or beet sugar, containing, in the dry state, 90% or more by weight of sugar and no added flavouring matter	*	0
2106.90.29	Syrups derived from cane or beet sugar, containing added colouring matter and food concentrates and fruit syrups for use in beverages or other preparations: Other	0	0
2106.90.31	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Milk, cream or butter substitutes, containing 50% or more by weight of dairy content, within access commitment	*	*
2106.90.32	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Milk, cream or butter substitutes, containing 50% or more by weight of dairy content, over access commitment	*	*
2106.90.33	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Preparations, containing more than 15% by weight of milk fat but less than 50% by weight of dairy content, suitable for use as butter substitutes, within access commitment	0	*
2106.90.34	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Preparations, containing more than 15% by weight of milk fat but less than 50% by weight of dairy content, suitable for use as butter substitutes, over access commitment	*	*
2106.90.35	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Milk or cream substitutes, containing, in the dry state, over 10% by weight of milk solids but less than 50% by weight of dairy content, and butter substitutes, containing, in the dry state, over 10% by weight of milk solids but 15% or less by weight of milk fat	0	0

2106.90.39	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Other	0	0
2106.90.41	Cheese fondue; Popping corn, prepared and packaged for use with microwave ovens; Protein hydrolysates: Cheese fondue; Popping corn, prepared and packaged for use with microwave ovens	0	0
2106.90.42	Cheese fondue; Popping corn, prepared and packaged for use with microwave ovens; Protein hydrolysates: Protein hydrolysates	0	0
2106.90.51	Egg preparations: Within access commitment	*	*
2106.90.52	Egg preparations: Over access commitment	*	*
2106.90.91	Other: Concentrated juice of any single fruit or vegetable, fortified with vitamins or minerals	0	0
2106.90.92	Other: Concentrated mixtures of fruit or vegetable juices, fortified with vitamins or minerals	0	0
2106.90.93	Other: Containing 50% or more by weight of dairy content, within access commitment	0	*
2106.90.94	Other: Containing 50% or more by weight of dairy content, over access commitment	*	*
2106.90.95	Other: Other preparations, containing, in the dry state, over 10% by weight of milk solids but less than 50% by weight of dairy content	0	0
2106.90.96	Other: Compound alcoholic preparations, not based on one or more odoriferous substances, with an alcoholic strength exceeding 0.5% by volume, for use in the manufacture of beverages	0	0
2106.90.97	Other: Fruit flavoured powders for use in the manufacture of pharmaceuticals, food products or beverages	0	0
2106.90.98	Other: Jelly powders, ice cream powders and powders for similar preparations	0	0
2106.90.99	Other: Other	0	0
2201.10.00	Mineral waters and aerated waters	0	0
2201.90.00	Other	0	0
2202.10.00	Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavoured	0	0
2202.91.00	Non-alcoholic beer	0	0
2202.99.10	Non-alcoholic wine	0	0
2202.99.21	Juices, not concentrated, fortified with vitamins or minerals: Of any single fruit or vegetable	0	0
2202.99.22	Juices, not concentrated, fortified with vitamins or minerals: Of mixtures of fruits or vegetables	0	0
2202.99.31	Beverages containing milk: Chocolate milk	0	0

2202.99.32	Beverages containing milk: Other, containing 50% or more by weight of dairy content, not put up for retail sale, within access commitment	0	*
2202.99.33	Beverages containing milk: Other, containing 50% or more by weight of dairy content, not put up for retail sale, over access commitment	*	*
2202.99.39	Beverages containing milk: Other	0	0
2202.99.90	Other	0	0
2203.00.00	Beer made from malt.	0	0
2204.10.10	Of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2204.10.90	Other	0	0
2204.21.10	Wine, of an alcoholic strength by volume not exceeding 13.7% vol	0	0
2204.21.21	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9%: Of an alcoholic strength by volume not exceeding 14.9% vol	0	0
2204.21.22	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9%: Of an alcoholic strength by volume exceeding 14.9% vol but not exceeding 15.9% vol	0	0
2204.21.23	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9%: Of an alcoholic strength by volume exceeding 15.9% vol but not exceeding 16.9% vol	0	0
2204.21.24	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9%: Of an alcoholic strength by volume exceeding 16.9% vol but not exceeding 17.9% vol	0	0
2204.21.25	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9%: Of an alcoholic strength by volume exceeding 17.9% vol but not exceeding 18.9% vol	0	0
2204.21.26	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9%: Of an alcoholic strength by volume exceeding 18.9% vol but not exceeding 19.9% vol	0	0
2204.21.27	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9%: Of an alcoholic strength by volume exceeding 19.9% vol but not exceeding 20.9% vol	0	0
2204.21.28	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9%: Of an alcoholic strength by volume exceeding 20.9% vol but not exceeding 21.9% vol	0	0
2204.21.31	Wine, of an alcoholic strength by volume exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 21.9% vol but not exceeding 22.9% vol	0	0
2204.21.32	Wine, of an alcoholic strength by volume exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 22.9% vol	0	0

2204.21.41	Grape must with fermentation prevented or arrested by the addition of alcohol: Of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2204.21.49	Grape must with fermentation prevented or arrested by the addition of alcohol: Other	0	0
2204.22.10	Wine, of an alcoholic strength by volume not exceeding 13.7% vol	0	0
2204.22.21	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume not exceeding 14.9% vol	0	0
2204.22.22	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 14.9% vol but not exceeding 15.9% vol	0	0
2204.22.23	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 15.9% vol but not exceeding 16.9% vol	0	0
2204.22.24	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 16.9% vol but not exceeding 17.9% vol	0	0
2204.22.25	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 17.9% vol but not exceeding 18.9% vol	0	0
2204.22.26	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 18.9% vol but not exceeding 19.9% vol	0	0
2204.22.27	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 19.9% vol but not exceeding 20.9% vol	0	0
2204.22.28	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 20.9% vol but not exceeding 21.9% vol	0	0
2204.22.31	Wine, of an alcoholic strength by volume exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 21.9% vol but not exceeding 22.9% vol	0	0
2204.22.32	Wine, of an alcoholic strength by volume exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 22.9% vol	0	0
2204.22.41	Grape must with fermentation prevented or arrested by the addition of alcohol: Of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2204.22.49	Grape must with fermentation prevented or arrested by the addition of alcohol: Other	0	0
2204.29.10	Wine, of an alcoholic strength by volume not exceeding 13.7% vol	0	0

2204.29.21	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume not exceeding 14.9% vol	0	0
2204.29.22	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 14.9% vol but not exceeding 15.9% vol	0	0
2204.29.23	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 15.9% vol but not exceeding 16.9% vol	0	0
2204.29.24	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 16.9% vol but not exceeding 17.9% vol	0	0
2204.29.25	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 17.9% vol but not exceeding 18.9% vol	0	0
2204.29.26	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 18.9% vol but not exceeding 19.9% vol	0	0
2204.29.27	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 19.9% vol but not exceeding 20.9% vol	0	0
2204.29.28	Wine, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 20.9% vol but not exceeding 21.9% vol	0	0
2204.29.31	Wine, of an alcoholic strength by volume exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 21.9% vol but not exceeding 22.9% vol	0	0
2204.29.32	Wine, of an alcoholic strength by volume exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 22.9% vol	0	0
2204.29.41	Grape must with fermentation prevented or arrested by the addition of alcohol: Of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2204.29.49	Grape must with fermentation prevented or arrested by the addition of alcohol: Other	0	0
2204.30.10	Of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2204.30.90	Other	0	0
2205.10.10	Of an alcoholic strength by volume not exceeding 18.3% vol	0	0
2205.10.20	Of an alcoholic strength by volume exceeding 18.3% vol but not exceeding 22.9% vol	0	0
2205.10.30	Of an alcoholic strength by volume exceeding 22.9% vol	0	0
2205.90.10	Of an alcoholic strength by volume not exceeding 18.3% vol	0	0
2205.90.20	Of an alcoholic strength by volume exceeding 18.3% vol but not exceeding 22.9% vol	0	0
2205.90.30	Of an alcoholic strength by volume exceeding 22.9% vol	0	0

2206.00.11	Cider: Sparkling, of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2206.00.12	Cider: Other sparkling	0	0
2206.00.18	Cider: Other cider, of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2206.00.19	Cider: Other	0	0
2206.00.21	Prune wine: Of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2206.00.22	Prune wine: Of an alcoholic strength by volume exceeding 22.9% vol	0	0
2206.00.31	Perry, sparkling: Of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2206.00.39	Perry, sparkling: Other	0	0
2206.00.41	Other wine, sparkling: Of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2206.00.49	Other wine, sparkling: Other	0	0
2206.00.50	Sake and other wine, not sparkling, of an alcoholic strength by volume not exceeding 13.7% vol	0	0
2206.00.61	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume not exceeding 14.9% vol	0	0
2206.00.62	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 14.9% vol but not exceeding 15.9% vol	0	0
2206.00.63	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 15.9% vol but not exceeding 16.9% vol	0	0
2206.00.64	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 16.9% vol but not exceeding 17.9% vol	0	0
2206.00.65	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 17.9% vol but not exceeding 18.9% vol	0	0
2206.00.66	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 18.9% vol but not exceeding 19.9% vol	0	0

2206.00.67	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 19.9% vol but not exceeding 20.9% vol	0	0
2206.00.68	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 13.7% vol but not exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 20.9% vol but not exceeding 21.9% vol	0	0
2206.00.71	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 21.9% vol: Of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2206.00.72	Sake and other wine, not sparkling, of an alcoholic strength by volume exceeding 21.9% vol: Of an alcoholic strength by volume exceeding 22.9% vol	0	0
2206.00.80	Ginger beer and herbal beer	0	0
2206.00.91	Other: Mead	0	0
2206.00.92	Other: Other, of an alcoholic strength by volume not exceeding 22.9% vol	0	0
2206.00.93	Other: Other, of an alcoholic strength by volume exceeding 22.9% vol	0	0
2207.10.10	For use as a spirituous or alcoholic beverage or for use in the manufacture of spirituous or alcoholic beverages	0	0
2207.10.90	Other	0	0
2207.20.11	Ethyl alcohol: Specially denatured alcohol, within the meaning of the Excise Act, 2001	0	0
2207.20.12	Ethyl alcohol: Denatured alcohol, within the meaning of the Excise Act, 2001	0	0
2207.20.19	Ethyl alcohol: Other	0	0
2207.20.90	Other	0	0
2208.20.00	Spirits obtained by distilling grape wine or grape marc	0	0
2208.30.00	Whiskies	0	0
2208.40.10	Rum	0	0
2208.40.90	Other	0	0
2208.50.00	Gin and Geneva	0	0
2208.60.00	Vodka	0	0
2208.70.00	Liqueurs and cordials	0	0
2208.90.10	Tequila	0	0
2208.90.21	Undenatured ethyl alcohol: For use as a spirituous or alcoholic beverage or for use in the manufacture of spirituous or alcoholic beverages	0	0
2208.90.29	Undenatured ethyl alcohol: Other	0	0
2208.90.30	Angostura bitters	0	0

2208.90.41	Spirituous fruit juices of an alcoholic strength by volume not exceeding 14.3% vol: Packaged, of an alcoholic strength by volume not exceeding 7% vol	0	0
2208.90.49	Spirituous fruit juices of an alcoholic strength by volume not exceeding 14.3% vol: Other	0	0
2208.90.92	Other: Fruit brandies	0	0
2208.90.98	Other: Other, packaged, of an alcoholic strength by volume not exceeding 7%	0	0
2208.90.99	Other: Other	0	0
2209.00.00	Vinegar and substitutes for vinegar obtained from acetic acid.	0	0
2301.10.10	Of whales	0	0
2301.10.90	Other	0	0
2301.20.11	Fish meal: For use in the manufacture of complete feeds for fish	0	0
2301.20.18	Fish meal: Other, not including herring meal or salmon meal, for use in the manufacture of animal feed	0	0
2301.20.19	Fish meal: Other	0	0
2301.20.90	Other	0	0
2302.10.00	Of maize (corn)	0	0
2302.30.10	Within access commitment	0	0
2302.30.20	Over access commitment	0	0
2302.40.11	Of barley: Within access commitment	0	0
2302.40.12	Of barley: Over access commitment	0	0
2302.40.90	Other	0	0
2302.50.00	Of leguminous plants	0	0
2303.10.00	Residues of starch manufacture and similar residues	0	0
2303.20.10	Dried beet-pulp	0	0
2303.20.90	Other	0	0
2303.30.00	Brewing or distilling dregs and waste	0	0
2304.00.00	Oil-cake and other solid residues, whether or not ground or in the form of pellets, resulting from the extraction of soya-bean oil.	0	0
2305.00.00	Oil-cake and other solid residues, whether or not ground or in the form of pellets, resulting from the extraction of ground-nut oil.	0	0
2306.10.00	Of cotton seeds	0	0
2306.20.00	Of linseed	0	0
2306.30.00	Of sunflower seeds	0	0
2306.41.00	Of low erucic acid rape or colza seeds	0	0
2306.49.00	Other	0	0
2306.50.00	Of coconut or copra	0	0
2306.60.00	Of palm nuts or kernels	0	0
2306.90.00	Other	0	0
2307.00.00	Wine lees; argol.	0	0

2308.00.00	Vegetable materials and vegetable waste, vegetable residues and by-products, whether or not in the form of pellets, of a kind used in animal feeding, not elsewhere specified or included.	0	0
2309.10.00	Dog or cat food, put up for retail sale	0	0
2309.90.10	Feeds containing cereals, excluding baked biscuits, to be employed in feeding fur-bearing animals or in the manufacture of feeds for such animals; Granulated tylosin concentrate and hygromycin B concentrate for use in the manufacture of animal feed supplements; Preparations to be employed in feeding trout or salmon and cereal preparations to be employed in feeding fur-bearing animals	0	0
2309.90.20	Other preparations containing eggs	0	0
2309.90.31	Complete feeds and feed supplements, including concentrates: Containing 50% or more by weight in the dry state of non-fat milk solids, within access commitment	*	*
2309.90.32	Complete feeds and feed supplements, including concentrates: Containing 50% or more by weight in the dry state of non-fat milk solids, over access commitment	*	*
2309.90.33	Complete feeds and feed supplements, including concentrates: Containing more than 10% but less than 50% by weight in the dry state of non-fat milk solids	0	0
2309.90.34	Complete feeds and feed supplements, including concentrates: Containing 10% or less by weight in the dry state of non-fat milk solids	0	0
2309.90.35	Complete feeds and feed supplements, including concentrates: Containing 50% or more by weight in the dry state of milk solids containing butterfat	*	0
2309.90.36	Complete feeds and feed supplements, including concentrates: Containing more than 10% but less than 50% by weight in the dry state of milk solids containing butterfat	0	0
2309.90.37	Complete feeds and feed supplements, including concentrates: Fish solubles	0	0
2309.90.39	Complete feeds and feed supplements, including concentrates: Other	0	0

2309.90.91	Other: Feed grade chlortetracycline, obtained by fermentation and the subsequent drying of the contents of the fermentation vessel, whether or not standardized by the addition of other substances, for use in the manufacture of premixes; Flavourings; Mineral blocks; Pellet binders; Preservatives; Single ingredient feeds; Yeast cultures	0	0
2309.90.99	Other: Other	0	0
2401.10.10	For use as wrappers in the manufacture of cigars	0	0
2401.10.91	Other: Turkish type	0	0
2401.10.99	Other: Other	0	0
2401.20.10	Wrapper tobacco for use in the manufacture of cigars	0	0
2401.20.90	Other	0	0
2401.30.00	Tobacco refuse	0	0
2402.10.00	Cigars, cheroots and cigarillos, containing tobacco	0	0
2402.20.00	Cigarettes containing tobacco	0	0
2402.90.00	Other	0	0
2403.11.00	Water pipe tobacco specified in Subheading Note 1 to this Chapter	0	0
2403.19.00	Other	0	0
2403.91.10	Suitable for use as wrapper tobacco	0	0
2403.91.20	Processed leaf tobacco suitable for use as cigar binders	0	0
2403.91.90	Other	0	0
2403.99.10	Snuff	0	0
2403.99.20	Manufactured tobacco substitutes not containing tobacco	0	0
2403.99.90	Other	0	0
2501.00.10	Table salt made by an admixture of other ingredients when containing 90% or more of pure sodium chloride	0	0
2501.00.90	Other	0	0
2502.00.00	Unroasted iron pyrites.	0	0
2503.00.00	Sulphur of all kinds, other than sublimed sulphur, precipitated sulphur and colloidal sulphur.	0	0
2504.10.00	In powder or in flakes	0	0
2504.90.00	Other	0	0
2505.10.00	Silica sand and quartz sands	0	0
2505.90.00	Other	0	0
2506.10.00	Quartz	0	0
2506.20.00	Quartzite	0	0
2507.00.00	Kaolin and other kaolinic clays, whether or not calcined.	0	0
2508.10.00	Bentonite	0	0
2508.30.00	Fire-clay	0	0

2508.40.00	Other clays	0	0
2508.50.00	Andalusite, kyanite and sillimanite	0	0
2508.60.00	Mullite	0	0
2508.70.00	Chamotte or dinas earths	0	0
2509.00.00	Chalk.	0	0
2510.10.00	Unground	0	0
2510.20.00	Ground	0	0
2511.10.00	Natural barium sulphate (barytes)	0	0
2511.20.00	Natural barium carbonate (witherite)	0	0
2512.00.00	Siliceous fossil meals (for example, kieselguhr, tripolite and diatomite) and similar siliceous earths, whether or not calcined, of an apparent specific gravity of 1 or less.	0	0
2513.10.00	Pumice stone	0	0
2513.20.00	Emery, natural corundum, natural garnet and other natural abrasives	0	0
2514.00.00	Slate, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape.	0	0
2515.11.00	Crude or roughly trimmed	0	0
2515.12.00	Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape	0	0
2515.20.00	Ecaussine and other calcareous monumental or building stone; alabaster	0	0
2516.11.00	Crude or roughly trimmed	0	0
2516.12.00	Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape	0	0
2516.20.00	Sandstone	0	0
2516.90.00	Other monumental or building stone	0	0
2517.10.00	Pebbles, gravel, broken or crushed stone, of a kind commonly used for concrete aggregates, for road metalling or for railway or other ballast, shingle and flint, whether or not heat-treated	0	0
2517.20.00	Macadam of slag, dross or similar industrial waste, whether or not incorporating the materials cited in subheading 2517.10	0	0
2517.30.00	Tarred macadam	0	0
2517.41.00	Of marble	0	0
2517.49.00	Other	0	0
2518.10.00	Dolomite, not calcined or sintered	0	0
2518.20.00	Calcined or sintered dolomite	0	0
2518.30.00	Dolomite ramming mix	0	0
2519.10.00	Natural magnesium carbonate (magnesite)	0	0
2519.90.00	Other	0	0
2520.10.00	Gypsum; anhydrite	0	0
2520.20.00	Plasters	0	0

2521.00.00	Limestone flux; limestone and other calcareous stone, of a kind used for the manufacture of lime or cement.	0	0
2522.10.00	Quicklime	0	0
2522.20.00	Slaked lime	0	0
2522.30.00	Hydraulic lime	0	0
2523.10.00	Cement clinkers	0	0
2523.21.00	White cement, whether or not artificially coloured	0	0
2523.29.00	Other	0	0
2523.30.00	Aluminous cement	0	0
2523.90.00	Other hydraulic cements	0	0
2524.10.00	Crocidolite	0	0
2524.90.00	Other	0	0
2525.10.00	Crude mica and mica rifted into sheets or splittings	0	0
2525.20.00	Mica powder	0	0
2525.30.00	Mica waste	0	0
2526.10.00	Not crushed, not powdered	0	0
2526.20.00	Crushed or powdered	0	0
2528.00.00	Natural borates and concentrates thereof (whether or not calcined), but not including borates separated from natural brine; natural boric acid containing not more than 85% of H ₃ BO ₃ calculated on the dry weight.	0	0
2529.10.00	Feldspar	0	0
2529.21.00	Containing by weight 97% or less of calcium fluoride	0	0
2529.22.00	Containing by weight more than 97% of calcium fluoride	0	0
2529.30.00	Leucite; nepheline and nepheline syenite	0	0
2530.10.00	Vermiculite, perlite and chlorites, unexpanded	0	0
2530.20.00	Kieserite, epsomite (natural magnesium sulphates)	0	0
2530.90.00	Other	0	0
2601.11.00	Non-agglomerated	0	0
2601.12.00	Agglomerated	0	0
2601.20.00	Roasted iron pyrites	0	0
2602.00.00	Manganese ores and concentrates, including ferruginous manganese ores and concentrates with a manganese content of 20% or more, calculated on the dry weight.	0	0
2603.00.00	Copper ores and concentrates.	0	0
2604.00.00	Nickel ores and concentrates.	0	0
2605.00.00	Cobalt ores and concentrates.	0	0
2606.00.00	Aluminum ores and concentrates.	0	0
2607.00.00	Lead ores and concentrates.	0	0
2608.00.00	Zinc ores and concentrates.	0	0
2609.00.00	Tin ores and concentrates.	0	0
2610.00.00	Chromium ores and concentrates.	0	0
2611.00.00	Tungsten ores and concentrates.	0	0
2612.10.00	Uranium ores and concentrates	0	0

2612.20.00	Thorium ores and concentrates	0	0
2613.10.00	Roasted	0	0
2613.90.00	Other	0	0
2614.00.00	Titanium ores and concentrates.	0	0
2615.10.00	Zirconium ores and concentrates	0	0
2615.90.00	Other	0	0
2616.10.00	Silver ores and concentrates	0	0
2616.90.00	Other	0	0
2617.10.00	Antimony ores and concentrates	0	0
2617.90.00	Other	0	0
2618.00.00	Granulated slag (slag sand) from the manufacture of iron or steel.	0	0
2619.00.00	Slag, dross (other than granulated slag), scalings and other waste from the manufacture of iron or steel.	0	0
2620.11.00	Hard zinc spelter	0	0
2620.19.00	Other	0	0
2620.21.00	Leaded gasoline sludges and leaded anti-knock compound sludges	0	0
2620.29.00	Other	0	0
2620.30.00	Containing mainly copper	0	0
2620.40.00	Containing mainly aluminum	0	0
2620.60.00	Containing arsenic, mercury, thallium or their mixtures, of a kind used for the extraction of arsenic or those metals or for the manufacture of their chemical compounds	0	0
2620.91.00	Containing antimony, beryllium, cadmium, chromium or their mixtures	0	0
2620.99.00	Other	0	0
2621.10.00	Ash and residues from the incineration of municipal waste	0	0
2621.90.00	Other	0	0
2701.11.00	Anthracite	0	0
2701.12.00	Bituminous coal	0	0
2701.19.00	Other coal	0	0
2701.20.00	Briquettes, ovoids and similar solid fuels manufactured from coal	0	0
2702.10.00	Lignite, whether or not pulverized, but not agglomerated	0	0
2702.20.00	Agglomerated lignite	0	0
2703.00.00	Peat (including peat litter), whether or not agglomerated.	0	0
2704.00.00	Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.	0	0
2705.00.00	Coal gas, water gas, producer gas and similar gases, other than petroleum gases and other gaseous hydrocarbons.	0	0
2706.00.00	Tar distilled from coal, from lignite or from peat, and other mineral tars, whether or not dehydrated or partially distilled, including reconstituted tars.	0	0

2707.10.00	Benzol (benzene)	0	0
2707.20.00	Toluol (toluene)	0	0
2707.30.00	Xylol (xylenes)	0	0
2707.40.00	Naphthalene	0	0
2707.50.00	Other aromatic hydrocarbon mixtures of which 65% or more by volume (including losses) distils at 250°C by the ISO 3405 method (equivalent to the ASTM D 86 method)	0	0
2707.91.00	Creosote oils	0	0
2707.99.00	Other	0	0
2708.10.00	Pitch	0	0
2708.20.00	Pitch coke	0	0
2709.00.00	Petroleum oils and oils obtained from bituminous minerals, crude.	0	0
2710.12.10	Alkylenes, mixed, with a very low degree of polymerization	0	0
2710.12.20	Lubricating oils put up in packings for retail sale	0	0
2710.12.90	Other	0	0
2710.19.10	White mineral oil (USP, BP or NF grades); Naphthenic oils for use in the manufacture of printing ink; Oils for use in the manufacture of goods of heading 38.08 or of tariff item No. 9919.00.00	0	0
2710.19.20	Alkylenes, mixed, with a very low degree of polymerization; Lubricating oils or basestocks, containing by weight more than 50% of synthetic hydrocarbons; Other white oils; Petroleum greases and lubricating greases	0	0
2710.19.30	Hydrocracker bottoms for use in the manufacture of motor oils, transmission fluids or hydraulic fluids	0	0
2710.19.91	Other: Lubricating oils put up in packings for retail sale	0	0
2710.19.99	Other: Other	0	0
2710.20.10	Lubricating oils put up in packings for retail sale	0	0
2710.20.90	Other	0	0
2710.91.00	Containing polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs)	0	0
2710.99.00	Other	0	0
2711.11.00	Natural gas	0	0
2711.12.10	In containers ready for use	0	0
2711.12.90	Other	0	0
2711.13.00	Butanes	0	0
2711.14.00	Ethylene, propylene, butylene and butadiene	0	0
2711.19.10	In containers ready for use	0	0
2711.19.90	Other	0	0
2711.21.00	Natural gas	0	0
2711.29.00	Other	0	0
2712.10.00	Petroleum jelly	0	0

2712.20.00	Paraffin wax containing by weight less than 0.75% of oil	0	0
2712.90.00	Other	0	0
2713.11.00	Not calcined	0	0
2713.12.00	Calcined	0	0
2713.20.00	Petroleum bitumen	0	0
2713.90.00	Other residues of petroleum oils or of oils obtained from bituminous minerals	0	0
2714.10.00	Bituminous or oil shale and tar sands	0	0
2714.90.00	Other	0	0
2715.00.00	Bituminous mixtures based on natural asphalt, on natural bitumen, on petroleum bitumen, on mineral tar or on mineral tar pitch (for example, bituminous mastics, cut-backs).	0	0
2716.00.00	Electrical energy.	0	0
2801.10.00	Chlorine	0	0
2801.20.00	Iodine	0	0
2801.30.00	Fluorine; bromine	0	0
2802.00.00	Sulphur, sublimed or precipitated; colloidal sulphur.	0	0
2803.00.00	Carbon (carbon blacks and other forms of carbon not elsewhere specified or included).	0	0
2804.10.00	Hydrogen	0	0
2804.21.00	Argon	0	0
2804.29.00	Other	0	0
2804.30.00	Nitrogen	0	0
2804.40.00	Oxygen	0	0
2804.50.00	Boron; tellurium	0	0
2804.61.00	Containing by weight not less than 99.99% of silicon	0	0
2804.69.00	Other	0	0
2804.70.00	Phosphorus	0	0
2804.80.00	Arsenic	0	0
2804.90.00	Selenium	0	0
2805.11.00	Sodium	0	0
2805.12.00	Calcium	0	0
2805.19.00	Other	0	0
2805.30.00	Rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed	0	0
2805.40.00	Mercury	0	0
2806.10.00	Hydrogen chloride (hydrochloric acid)	0	0
2806.20.00	Chlorosulphuric acid	0	0
2807.00.00	Sulphuric acid; oleum.	0	0
2808.00.00	Nitric acid; sulphonitric acids.	0	0
2809.10.00	Diphosphorus pentaoxide	0	0
2809.20.00	Phosphoric acid and polyphosphoric acids	0	0
2810.00.00	Oxides of boron; boric acids.	0	0
2811.11.00	Hydrogen fluoride (hydrofluoric acid)	0	0

2811.12.00	Hydrogen cyanide (hydrocyanic acid)	0	0
2811.19.00	Other	0	0
2811.21.00	Carbon dioxide	0	0
2811.22.00	Silicon dioxide	0	0
2811.29.00	Other	0	0
2812.11.00	Carbonyl dichloride (phosgene)	0	0
2812.12.00	Phosphorus oxychloride	0	0
2812.13.00	Phosphorus trichloride	0	0
2812.14.00	Phosphorus pentachloride	0	0
2812.15.00	Sulphur monochloride	0	0
2812.16.00	Sulphur dichloride	0	0
2812.17.00	Thionyl chloride	0	0
2812.19.00	Other	0	0
2812.90.00	Other	0	0
2813.10.00	Carbon disulphide	0	0
2813.90.00	Other	0	0
2814.10.00	Anhydrous ammonia	0	0
2814.20.00	Ammonia in aqueous solution	0	0
2815.11.00	Solid	0	0
2815.12.00	In aqueous solution (soda lye or liquid soda)	0	0
2815.20.00	Potassium hydroxide (caustic potash)	0	0
2815.30.00	Peroxides of sodium or potassium	0	0
2816.10.00	Hydroxide and peroxide of magnesium	0	0
2816.40.00	Oxides, hydroxides and peroxides, of strontium or barium	0	0
2817.00.00	Zinc oxide; zinc peroxide.	0	0
2818.10.00	Artificial corundum, whether or not chemically defined	0	0
2818.20.00	Aluminum oxide, other than artificial corundum	0	0
2818.30.00	Aluminum hydroxide	0	0
2819.10.00	Chromium trioxide	0	0
2819.90.00	Other	0	0
2820.10.00	Manganese dioxide	0	0
2820.90.00	Other	0	0
2821.10.00	Iron oxides and hydroxides	0	0
2821.20.00	Earth colours	0	0
2822.00.00	Cobalt oxides and hydroxides; commercial cobalt oxides.	0	0
2823.00.00	Titanium oxides.	0	0
2824.10.00	Lead monoxide (litharge, massicot)	0	0
2824.90.00	Other	0	0
2825.10.00	Hydrazine and hydroxylamine and their inorganic salts	0	0
2825.20.00	Lithium oxide and hydroxide	0	0
2825.30.00	Vanadium oxides and hydroxides	0	0
2825.40.00	Nickel oxides and hydroxides	0	0
2825.50.00	Copper oxides and hydroxides	0	0
2825.60.00	Germanium oxides and zirconium dioxide	0	0

2825.70.00	Molybdenum oxides and hydroxides	0	0
2825.80.00	Antimony oxides	0	0
2825.90.00	Other	0	0
2826.12.00	Of aluminum	0	0
2826.19.00	Other	0	0
2826.30.00	Sodium hexafluoroaluminate (synthetic cryolite)	0	0
2826.90.00	Other	0	0
2827.10.00	Ammonium chloride	0	0
2827.20.00	Calcium chloride	0	0
2827.31.00	Of magnesium	0	0
2827.32.00	Of aluminum	0	0
2827.35.00	Of nickel	0	0
2827.39.00	Other	0	0
2827.41.00	Of copper	0	0
2827.49.00	Other	0	0
2827.51.00	Bromides of sodium or of potassium	0	0
2827.59.00	Other	0	0
2827.60.00	Iodides and iodide oxides	0	0
2828.10.00	Commercial calcium hypochlorite and other calcium hypochlorites	0	0
2828.90.00	Other	0	0
2829.11.00	Of sodium	0	0
2829.19.00	Other	0	0
2829.90.00	Other	0	0
2830.10.00	Sodium sulphides	0	0
2830.90.00	Other	0	0
2831.10.00	Of sodium	0	0
2831.90.00	Other	0	0
2832.10.00	Sodium sulphites	0	0
2832.20.00	Other sulphites	0	0
2832.30.00	Thiosulphates	0	0
2833.11.00	Disodium sulphate	0	0
2833.19.00	Other	0	0
2833.21.00	Of magnesium	0	0
2833.22.00	Of aluminum	0	0
2833.24.00	Of nickel	0	0
2833.25.00	Of copper	0	0
2833.27.00	Of barium	0	0
2833.29.00	Other	0	0
2833.30.00	Alums	0	0
2833.40.00	Peroxosulphates (persulphates)	0	0
2834.10.00	Nitrites	0	0
2834.21.00	Of potassium	0	0
2834.29.00	Other	0	0

2835.10.00	Phosphinates (hypophosphites) and phosphonates (phosphites)	0	0
2835.22.00	Of mono- or disodium	0	0
2835.24.00	Of potassium	0	0
2835.25.00	Calcium hydrogenorthophosphate ("dicalcium phosphate")	0	0
2835.26.00	Other phosphates of calcium	0	0
2835.29.00	Other	0	0
2835.31.00	Sodium triphosphate (sodium tripolyphosphate)	0	0
2835.39.00	Other	0	0
2836.20.00	Disodium carbonate	0	0
2836.30.00	Sodium hydrogencarbonate (sodium bicarbonate)	0	0
2836.40.00	Potassium carbonates	0	0
2836.50.00	Calcium carbonate	0	0
2836.60.00	Barium carbonate	0	0
2836.91.00	Lithium carbonates	0	0
2836.92.00	Strontium carbonate	0	0
2836.99.00	Other	0	0
2837.11.00	Of sodium	0	0
2837.19.00	Other	0	0
2837.20.00	Complex cyanides	0	0
2839.11.00	Sodium metasilicates	0	0
2839.19.00	Other	0	0
2839.90.00	Other	0	0
2840.11.00	Anhydrous	0	0
2840.19.00	Other	0	0
2840.20.00	Other borates	0	0
2840.30.00	Peroxoborates (perborates)	0	0
2841.30.00	Sodium dichromate	0	0
2841.50.00	Other chromates and dichromates; peroxochromates	0	0
2841.61.00	Potassium permanganate	0	0
2841.69.00	Other	0	0
2841.70.00	Molybdates	0	0
2841.80.00	Tungstates (wolframates)	0	0
2841.90.00	Other	0	0
2842.10.00	Double or complex silicates, including aluminosilicates whether or not chemically defined	0	0
2842.90.00	Other	0	0
2843.10.00	Colloidal precious metals	0	0
2843.21.00	Silver nitrate	0	0
2843.29.00	Other	0	0
2843.30.00	Gold compounds	0	0
2843.90.00	Other compounds; amalgams	0	0
2844.10.00	Natural uranium and its compounds; alloys, dispersions (including cermet), ceramic products and mixtures containing natural uranium or natural uranium compounds	0	0

2844.20.00	Uranium enriched in U235 and its compounds; plutonium and its compounds; alloys, dispersions (including cermet), ceramic products and mixtures containing uranium enriched in U235, plutonium or compounds of these products	0	0
2844.30.00	Uranium depleted in U235 and its compounds; thorium and its compounds; alloys, dispersions (including cermet), ceramic products and mixtures containing uranium depleted in U235, thorium or compounds of these products	0	0
2844.40.00	Radioactive elements and isotopes and compounds other than those of subheading 2844.10, 2844.20 or 2844.30; alloys, dispersions (including cermet), ceramic products and mixtures containing these elements, isotopes or compounds; radioactive residues	0	0
2844.50.00	Spent (irradiated) fuel elements (cartridges) of nuclear reactors	0	0
2845.10.00	Heavy water (deuterium oxide)	0	0
2845.90.00	Other	0	0
2846.10.00	Cerium compounds	0	0
2846.90.00	Other	0	0
2847.00.00	Hydrogen peroxide, whether or not solidified with urea.	0	0
2849.10.00	Of calcium	0	0
2849.20.00	Of silicon	0	0
2849.90.00	Other	0	0
2850.00.00	Hydrides, nitrides, azides, silicides and borides, whether or not chemically defined, other than compounds which are also carbides of heading 28.49.	0	0
2852.10.00	Chemically defined	0	0
2852.90.10	Mercury albuminate; Nucleoproteids of mercury	0	0
2852.90.90	Other	0	0
2853.10.00	Cyanogen chloride (chlorcyan)	0	0
2853.90.00	Other	0	0
2901.10.00	Saturated	0	0
2901.21.00	Ethylene	0	0
2901.22.00	Propene (propylene)	0	0
2901.23.00	Butene (butylene) and isomers thereof	0	0
2901.24.00	Buta-1,3-diene and isoprene	0	0
2901.29.00	Other	0	0
2902.11.00	Cyclohexane	0	0
2902.19.00	Other	0	0
2902.20.00	Benzene	0	0
2902.30.00	Toluene	0	0
2902.41.00	o-Xylene	0	0
2902.42.00	m-Xylene	0	0
2902.43.00	p-Xylene	0	0

2902.44.00	Mixed xylene isomers	0	0
2902.50.00	Styrene	0	0
2902.60.00	Ethylbenzene	0	0
2902.70.00	Cumene	0	0
2902.90.00	Other	0	0
2903.11.00	Chloromethane (methyl chloride) and chloroethane (ethyl chloride)	0	0
2903.12.00	Dichloromethane (methylene chloride)	0	0
2903.13.00	Chloroform (trichloromethane)	0	0
2903.14.00	Carbon tetrachloride	0	0
2903.15.00	Ethylene dichloride (ISO) (1,2-dichloroethane)	0	0
2903.19.00	Other	0	0
2903.21.00	Vinyl chloride (chloroethylene)	0	0
2903.22.00	Trichloroethylene	0	0
2903.23.00	Tetrachloroethylene (perchloroethylene)	0	0
2903.29.00	Other	0	0
2903.31.00	Ethylene dibromide (ISO) (1,2-dibromoethane)	0	0
2903.39.00	Other	0	0
2903.71.00	Chlorodifluoromethane	0	0
2903.72.00	Dichlorotrifluoroethanes	0	0
2903.73.00	Dichlorofluoroethanes	0	0
2903.74.00	Chlorodifluoroethanes	0	0
2903.75.00	Dichloropentafluoropropanes	0	0
2903.76.00	Bromochlorodifluoromethane, bromotrifluoromethane and dibromotetrafluoroethanes	0	0
2903.77.00	Other, perhalogenated only with fluorine and chlorine	0	0
2903.78.00	Other perhalogenated derivatives	0	0
2903.79.00	Other	0	0
2903.81.00	1,2,3,4,5,6-Hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN)	0	0
2903.82.00	Aldrin (ISO), chlordane (ISO) and heptachlor (ISO)	0	0
2903.83.00	Mirex (ISO)	0	0
2903.89.00	Other	0	0
2903.91.00	Chlorobenzene, <i>o</i> -dichlorobenzene and <i>p</i> -dichlorobenzene	0	0
2903.92.00	Hexachlorobenzene (ISO) and DDT (ISO) (clofenotane (INN), 1,1,1-trichloro-2,2-bis(<i>p</i> -chlorophenyl)ethane)	0	0
2903.93.00	Pentachlorobenzene (ISO)	0	0
2903.94.00	Hexabromobiphenyls	0	0
2903.99.00	Other	0	0
2904.10.00	Derivatives containing only sulpho groups, their salts and ethyl esters	0	0
2904.20.00	Derivatives containing only nitro or only nitroso groups	0	0
2904.31.00	Perfluorooctane sulphonic acid	0	0
2904.32.00	Ammonium perfluorooctane sulphonate	0	0

2904.33.00	Lithium perfluorooctane sulphonate	0	0
2904.34.00	Potassium perfluorooctane sulphonate	0	0
2904.35.00	Other salts of perfluorooctane sulphonic acid	0	0
2904.36.00	Perfluorooctane sulphonyl fluoride	0	0
2904.91.00	Trichloronitromethane (chloropicrin)	0	0
2904.99.00	Other	0	0
2905.11.00	Methanol (methyl alcohol)	0	0
2905.12.00	Propan-1-ol (propyl alcohol) and propan-2-ol (isopropyl alcohol)	0	0
2905.13.00	Butan-1-ol (<i>n</i> -butyl alcohol)	0	0
2905.14.00	Other butanols	0	0
2905.16.00	Octanol (octyl alcohol) and isomers thereof	0	0
2905.17.00	Dodecan-1-ol (lauryl alcohol), hexadecan-1-ol (cetyl alcohol) and octadecan-1-ol (stearyl alcohol)	0	0
2905.19.00	Other	0	0
2905.22.00	Acyclic terpene alcohols	0	0
2905.29.00	Other	0	0
2905.31.00	Ethylene glycol (ethanediol)	0	0
2905.32.00	Propylene glycol (propane-1,2-diol)	0	0
2905.39.00	Other	0	0
2905.41.00	2-Ethyl-2-(hydroxymethyl) propane-1,3-diol (trimethylolpropane)	0	0
2905.42.00	Pentaerythritol	0	0
2905.43.00	Mannitol	0	0
2905.44.00	D-glucitol (sorbitol)	0	0
2905.45.00	Glycerol	0	0
2905.49.00	Other	0	0
2905.51.00	Ethchlorvynol (INN)	0	0
2905.59.00	Other	0	0
2906.11.00	Menthol	0	0
2906.12.00	Cyclohexanol, methylcyclohexanols and dimethylcyclohexanols	0	0
2906.13.00	Sterols and inositols	0	0
2906.19.00	Other	0	0
2906.21.00	Benzyl alcohol	0	0
2906.29.00	Other	0	0
2907.11.00	Phenol (hydroxybenzene) and its salts	0	0
2907.12.00	Cresols and their salts	0	0
2907.13.00	Octylphenol, nonylphenol and their isomers; salts thereof	0	0
2907.15.00	Naphthols and their salts	0	0
2907.19.00	Other	0	0
2907.21.00	Resorcinol and its salts	0	0
2907.22.00	Hydroquinone (quinol) and its salts	0	0
2907.23.00	4,4'-Isopropylidenediphenol (bisphenol A, diphenylolpropane) and its salts	0	0

2907.29.00	Other	0	0
2908.11.00	Pentachlorophenol (ISO)	0	0
2908.19.00	Other	0	0
2908.91.00	Dinoseb (ISO) and its salts	0	0
2908.92.00	4,6-Dinitro-o-cresol (DNOC (ISO)) and its salts	0	0
2908.99.00	Other	0	0
2909.11.00	Diethyl ether	0	0
2909.19.00	Other	0	0
2909.20.00	Cyclanic, cyclenic or cycloterpenic ethers and their halogenated, sulphonated, nitrated or nitrosated derivatives	0	0
2909.30.00	Aromatic ethers and their halogenated, sulphonated, nitrated or nitrosated derivatives	0	0
2909.41.00	2,2'-Oxydiethanol (diethylene glycol, digol)	0	0
2909.43.00	Monobutyl ethers of ethylene glycol or of diethylene glycol	0	0
2909.44.00	Other monoalkylethers of ethylene glycol or of diethylene glycol	0	0
2909.49.00	Other	0	0
2909.50.00	Ether-phenols, ether-alcohol-phenols and their halogenated, sulphonated, nitrated or nitrosated derivatives	0	0
2909.60.00	Alcohol peroxides, ether peroxides, ketone peroxides and their halogenated, sulphonated, nitrated or nitrosated derivatives	0	0
2910.10.00	Oxirane (ethylene oxide)	0	0
2910.20.00	Methyloxirane (propylene oxide)	0	0
2910.30.00	1-Chloro-2,3-epoxypropane (epichlorohydrin)	0	0
2910.40.00	Dieldrin (ISO, INN)	0	0
2910.50.00	Endrin (ISO)	0	0
2910.90.00	Other	0	0
2911.00.00	Acetals and hemiacetals, whether or not with other oxygen function, and their halogenated, sulphonated, nitrated or nitrosated derivatives.	0	0
2912.11.00	Methanal (formaldehyde)	0	0
2912.12.00	Ethanal (acetaldehyde)	0	0
2912.19.00	Other	0	0
2912.21.00	Benzaldehyde	0	0
2912.29.00	Other	0	0
2912.41.00	Vanillin (4-hydroxy-3-methoxybenzaldehyde)	0	0
2912.42.00	Ethylvanillin (3-ethoxy-4-hydroxybenzaldehyde)	0	0
2912.49.00	Other	0	0
2912.50.00	Cyclic polymers of aldehydes	0	0
2912.60.00	Paraformaldehyde	0	0
2913.00.00	Halogenated, sulphonated, nitrated or nitrosated derivatives of products of heading 29.12.	0	0
2914.11.00	Acetone	0	0
2914.12.00	Butanone (methyl ethyl ketone)	0	0

2914.13.00	4-Methylpentan-2-one (methyl isobutyl ketone)	0	0
2914.19.00	Other	0	0
2914.22.00	Cyclohexanone and methylcyclohexanones	0	0
2914.23.00	Ionones and methylionones	0	0
2914.29.00	Other	0	0
2914.31.00	Phenylacetone (phenylpropan-2-one)	0	0
2914.39.00	Other	0	0
2914.40.00	Ketone-alcohols and ketone-aldehydes	0	0
2914.50.00	Ketone-phenols and ketones with other oxygen function	0	0
2914.61.00	Anthraquinone	0	0
2914.62.00	Coenzyme Q10 (ubidecarenone (INN))	0	0
2914.69.00	Other	0	0
2914.71.00	Chlordecone (ISO)	0	0
2914.79.00	Other	0	0
2915.11.00	Formic acid	0	0
2915.12.00	Salts of formic acid	0	0
2915.13.00	Esters of formic acid	0	0
2915.21.00	Acetic acid	0	0
2915.24.00	Acetic anhydride	0	0
2915.29.00	Other	0	0
2915.31.00	Ethyl acetate	0	0
2915.32.00	Vinyl acetate	0	0
2915.33.00	<i>n</i> -Butyl acetate	0	0
2915.36.00	Dinoseb (ISO) acetate	0	0
2915.39.00	Other	0	0
2915.40.00	Mono-, di- or trichloroacetic acids, their salts and esters	0	0
2915.50.00	Propionic acid, its salts and esters	0	0
2915.60.00	Butanoic acids, pentanoic acids, their salts and esters	0	0
2915.70.00	Palmitic acid, stearic acid, their salts and esters	0	0
2915.90.00	Other	0	0
2916.11.00	Acrylic acid and its salts	0	0
2916.12.00	Esters of acrylic acid	0	0
2916.13.00	Methacrylic acid and its salts	0	0
2916.14.00	Esters of methacrylic acid	0	0
2916.15.00	Oleic, linoleic or linolenic acids, their salts and esters	0	0
2916.16.00	Binapacryl (ISO)	0	0
2916.19.00	Other	0	0
2916.20.00	Cyclanic, cyclenic or cycloterpenic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives	0	0
2916.31.00	Benzoic acid, its salts and esters	0	0
2916.32.00	Benzoyl peroxide and benzoyl chloride	0	0
2916.34.00	Phenylacetic acid and its salts	0	0
2916.39.00	Other	0	0

2917.11.00	Oxalic acid, its salts and esters	0	0
2917.12.00	Adipic acid, its salts and esters	0	0
2917.13.00	Azelaic acid, sebacic acid, their salts and esters	0	0
2917.14.00	Maleic anhydride	0	0
2917.19.10	Dibutyl fumarate; Dibutyl maleate; Ferrous fumarate; Lead fumarate, tetrabasic; Maleic acid	0	0
2917.19.91	Other: For use in the manufacture of glues or adhesives, optical fibres or optical fibre bundles or cables, typewriter or similar ribbons, polymers in primary forms or profile shapes or sheets of plastics	0	0
2917.19.99	Other: Other	0	0
2917.20.00	Cyclanic, cyclenic or cycloterpenic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives	0	0
2917.32.00	Dioctyl orthophthalates	0	0
2917.33.00	Dinonyl or didecyl orthophthalates	0	0
2917.34.00	Other esters of orthophthalic acid	0	0
2917.35.00	Phthalic anhydride	0	0
2917.36.00	Terephthalic acid and its salts	0	0
2917.37.00	Dimethyl terephthalate	0	0
2917.39.00	Other	0	0
2918.11.00	Lactic acid, its salts and esters	0	0
2918.12.00	Tartaric acid	0	0
2918.13.00	Salts and esters of tartaric acid	0	0
2918.14.00	Citric acid	0	0
2918.15.00	Salts and esters of citric acid	0	0
2918.16.00	Gluconic acid, its salts and esters	0	0
2918.17.00	2,2-Diphenyl-2-hydroxyacetic acid (benzilic acid)	0	0
2918.18.00	Chlorobenzilate (ISO)	0	0
2918.19.00	Other	0	0
2918.21.00	Salicylic acid and its salts	0	0
2918.22.00	<i>O</i> -Acetylsalicylic acid, its salts and esters	0	0
2918.23.00	Other esters of salicylic acid and their salts	0	0
2918.29.00	Other	0	0
2918.30.00	Carboxylic acids with aldehyde or ketone function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives	0	0
2918.91.00	2,4,5-T (ISO) (2,4,5-trichlorophenoxyacetic acid), its salts and esters	0	0
2918.99.00	Other	0	0
2919.10.00	Tris(2,3-dibromopropyl) phosphate	0	0

2919.90.00	Other	0	0
2920.11.00	Parathion (ISO) and parathion-methyl (ISO) (methyl-parathion)	0	0
2920.19.00	Other	0	0
2920.21.00	Dimethyl phosphite	0	0
2920.22.00	Diethyl phosphite	0	0
2920.23.00	Trimethyl phosphite	0	0
2920.24.00	Triethyl phosphite	0	0
2920.29.00	Other	0	0
2920.30.00	Endosulfan (ISO)	0	0
2920.90.00	Other	0	0
2921.11.00	Methylamine, di- or trimethylamine and their salts	0	0
2921.12.00	2-(N,N-Dimethylamino)ethylchloride hydrochloride	0	0
2921.13.00	2-(N,N-Diethylamino)ethylchloride hydrochloride	0	0
2921.14.00	2-(N,N-Diisopropylamino)ethylchloride hydrochloride	0	0
2921.19.00	Other	0	0
2921.21.00	Ethylenediamine and its salts	0	0
2921.22.00	Hexamethylenediamine and its salts	0	0
2921.29.00	Other	0	0
2921.30.00	Cyclanic, cyclenic or cycloterpenic mono- or polyamines, and their derivatives; salts thereof	0	0
2921.41.00	Aniline and its salts	0	0
2921.42.00	Aniline derivatives and their salts	0	0
2921.43.00	Toluidines and their derivatives; salts thereof	0	0
2921.44.00	Diphenylamine and its derivatives; salts thereof	0	0
2921.45.00	1-Naphthylamine (alpha-naphthylamine), 2-naphthylamine (beta-naphthylamine) and their derivatives; salts thereof	0	0
2921.46.00	Amfetamine (INN), benzfetamine (INN), dexamfetamine (INN), etilamfetamine (INN), fencamfamin (INN), lefetamine (INN), levamfetamine (INN), mefenorex (INN) and phentermine (INN); salts thereof	0	0
2921.49.00	Other	0	0
2921.51.00	<i>o</i> -, <i>m</i> -, <i>p</i> -Phenylenediamine, diaminotoluenes, and their derivatives; salts thereof	0	0
2921.59.00	Other	0	0
2922.11.00	Monoethanolamine and its salts	0	0
2922.12.00	Diethanolamine and its salts	0	0
2922.14.00	Dextropropoxyphene (INN) and its salts	0	0
2922.15.00	Triethanolamine	0	0
2922.16.00	Diethanolammonium perfluorooctane sulphonate	0	0
2922.17.00	Methyldiethanolamine and ethyldiethanolamine	0	0
2922.18.00	2-(N,N-Diisopropylamino)ethanol	0	0
2922.19.00	Other	0	0
2922.21.00	Aminohydroxynaphthalenesulphonic acids and their salts	0	0

2922.29.00	Other	0	0
2922.31.00	Amfepramone (INN), methadone (INN) and normethadone (INN); salts thereof	0	0
2922.39.00	Other	0	0
2922.41.00	Lysine and its esters; salts thereof	0	0
2922.42.00	Glutamic acid and its salts	0	0
2922.43.00	Anthranilic acid and its salts	0	0
2922.44.00	Tilidine (INN) and its salts	0	0
2922.49.00	Other	0	0
2922.50.00	Amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function	0	0
2923.10.00	Choline and its salts	0	0
2923.20.00	Lecithins and other phosphoaminolipids	0	0
2923.30.00	Tetraethylammonium perfluorooctane sulphonate	0	0
2923.40.00	Didecyldimethylammonium perfluorooctane sulphonate	0	0
2923.90.00	Other	0	0
2924.11.00	Meprobamate (INN)	0	0
2924.12.00	Fluoroacetamide (ISO), monocrotophos (ISO) and phosphamidon (ISO)	0	0
2924.19.00	Other	0	0
2924.21.00	Ureines and their derivatives; salts thereof	0	0
2924.23.00	2-Acetamidobenzoic acid (N-acetylanthranilic acid) and its salts	0	0
2924.24.00	Ethinamate (INN)	0	0
2924.25.00	Alachlor (ISO)	0	0
2924.29.00	Other	0	0
2925.11.00	Saccharin and its salts	0	0
2925.12.00	Glutethimide (INN)	0	0
2925.19.00	Other	0	0
2925.21.00	Chlordimeform (ISO)	0	0
2925.29.00	Other	0	0
2926.10.00	Acrylonitrile	0	0
2926.20.00	1-Cyanoguanidine (dicyandiamide)	0	0
2926.30.00	Fenproporex (INN) and its salts; methadone (INN) intermediate (4-cyano-2-dimethylamino-4,4-diphenylbutane)	0	0
2926.40.00	alpha-Phenylacetoacetonitrile	0	0
2926.90.00	Other	0	0
2927.00.00	Diazo-, azo- or azoxy-compounds.	0	0
2928.00.00	Organic derivatives of hydrazine or of hydroxylamine.	0	0
2929.10.00	Isocyanates	0	0
2929.90.00	Other	0	0
2930.20.00	Thiocarbamates and dithiocarbamates	0	0
2930.30.00	Thiuram mono-, di- or tetrasulphides	0	0
2930.40.00	Methionine	0	0

2930.60.00	2-(N,N-Diethylamino)ethanethiol	0	0
2930.70.00	Bis(2-hydroxyethyl)sulfide (thiodiglycol (INN))	0	0
2930.80.00	Aldicarb (ISO), captafol (ISO) and methamidophos (ISO)	0	0
2930.90.00	Other	0	0
2931.10.00	Tetramethyl lead and tetraethyl lead	0	0
2931.20.00	Tibutyltin compounds	0	0
2931.31.00	Dimethyl methylphosphonate	0	0
2931.32.00	Dimethyl propylphosphonate	0	0
2931.33.00	Diethyl ethylphosphonate	0	0
2931.34.00	Sodium 3-(trihydroxysilyl)propyl methylphosphonate	0	0
2931.35.00	2,4,6-Tripropyl-1,3,5,2,4,6-trioxatriphosphinane 2,4,6-trioxide	0	0
2931.36.00	(5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl methyl methylphosphonate	0	0
2931.37.00	Bis[(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl] methylphosphonate	0	0
2931.38.00	Salt of methylphosphonic acid and (aminoiminomethyl)urea (1:1)	0	0
2931.39.00	Other	0	0
2931.90.00	Other	0	0
2932.11.00	Tetrahydrofuran	0	0
2932.12.00	2-Furaldehyde (furfuraldehyde)	0	0
2932.13.00	Furfuryl alcohol and tetrahydrofurfuryl alcohol	0	0
2932.14.00	Sucralose	0	0
2932.19.00	Other	0	0
2932.20.00	Lactones	0	0
2932.91.00	Isosafrole	0	0
2932.92.00	1-(1,3-Benzodioxol-5-yl)propan-2-one	0	0
2932.93.00	Piperonal	0	0
2932.94.00	Safrole	0	0
2932.95.00	Tetrahydrocannabinols (all isomers)	0	0
2932.99.00	Other	0	0
2933.11.00	Phenazone (antipyrin) and its derivatives	0	0
2933.19.00	Other	0	0
2933.21.00	Hydantoin and its derivatives	0	0
2933.29.00	Other	0	0
2933.31.00	Pyridine and its salts	0	0
2933.32.00	Piperidine and its salts	0	0

2933.33.00	Alfentanil (INN), anileridine (INN), bezitramide (INN), bromazepam (INN), difenoxin (INN), diphenoxylate (INN), dipipanone (INN), fentanyl (INN), ketobemidone (INN), methylphenidate (INN), pentazocine (INN), pethidine (INN), pethidine (INN) intermediate A, phencyclidine (INN) (PCP), phenoperidine (INN), pipradrol (INN), piritramide (INN), propiram (INN) and trimeperidine (INN); salts thereof	0	0
2933.39.00	Other	0	0
2933.41.00	Levorphanol (INN) and its salts	0	0
2933.49.00	Other	0	0
2933.52.00	Malonylurea (barbituric acid) and its salts	0	0
2933.53.00	Allobarbital (INN), amobarbital (INN), barbital (INN), butalbital (INN), butobarbital, cyclobarbital (INN), methylphenobarbital (INN), pentobarbital (INN), phenobarbital (INN), secbutabarbital (INN), secobarbital (INN) and vinylbital (INN); salts thereof	0	0
2933.54.00	Other derivatives of malonylurea (barbituric acid); salts thereof	0	0
2933.55.00	Loprazolam (INN), mecloqualone (INN), methaqualone (INN) and zipeprol (INN); salts thereof	0	0
2933.59.00	Other	0	0
2933.61.00	Melamine	0	0
2933.69.00	Other	0	0
2933.71.00	6-Hexanelactam (epsilon-caprolactam)	0	0
2933.72.00	Clobazam (INN) and methyprylon (INN)	0	0
2933.79.00	Other lactams	0	0
2933.91.00	Alprazolam (INN), camazepam (INN), chlordiazepoxide (INN), clonazepam (INN), clorazepate, delorazepam (INN), diazepam (INN), estazolam (INN), ethyl loflazepate (INN), fludiazepam (INN), flunitrazepam (INN), flurazepam (INN), halazepam (INN), lorazepam (INN), lormetazepam (INN), mazindol (INN), medazepam (INN), midazolam (INN), nimetazepam (INN), nitrazepam (INN), nordazepam (INN), oxazepam (INN), pinazepam (INN), prazepam (INN), pyrovalerone (INN), temazepam (INN), tetrazepam (INN) and triazolam (INN); salts thereof	0	0
2933.92.00	Azinphos-methyl (ISO)	0	0
2933.99.00	Other	0	0
2934.10.00	Compounds containing an unfused thiazole ring (whether or not hydrogenated) in the structure	0	0
2934.20.00	Compounds containing in the structure a benzothiazole ring-system (whether or not hydrogenated), not further fused	0	0
2934.30.00	Compounds containing in the structure a phenothiazine ring-system (whether or not hydrogenated), not further fused	0	0

2934.91.00	Aminorex (INN), brotizolam (INN), clotiazepam (INN), cloxazolam (INN), dextromoramide (INN), haloxazolam (INN), ketazolam (INN), mesocarb (INN), oxazolam (INN), pemoline (INN), phendimetrazine (INN), phenmetrazine (INN) and sufentanil (INN); salts thereof	0	0
2934.99.00	Other	0	0
2935.10.00	N-Methylperfluorooctane sulphonamide	0	0
2935.20.00	N-Ethylperfluorooctane sulphonamide	0	0
2935.30.00	N-Ethyl-N-(2-hydroxyethyl) perfluorooctane sulphonamide	0	0
2935.40.00	N-(2-Hydroxyethyl)-N-methylperfluorooctane sulphonamide	0	0
2935.50.00	Other perfluorooctane sulphonamides	0	0
2935.90.00	Other	0	0
2936.21.00	Vitamins A and their derivatives	0	0
2936.22.00	Vitamin B ₁ and its derivatives	0	0
2936.23.00	Vitamin B ₂ and its derivatives	0	0
2936.24.00	D- or DL-Pantothenic acid (Vitamin B ₃ or Vitamin B ₅) and its derivatives	0	0
2936.25.00	Vitamin B ₆ and its derivatives	0	0
2936.26.00	Vitamin B ₁₂ and its derivatives	0	0
2936.27.00	Vitamin C and its derivatives	0	0
2936.28.00	Vitamin E and its derivatives	0	0
2936.29.00	Other vitamins and their derivatives	0	0
2936.90.00	Other, including natural concentrates	0	0
2937.11.00	Somatotropin, its derivatives and structural analogues	0	0
2937.12.00	Insulin and its salts	0	0
2937.19.00	Other	0	0
2937.21.00	Cortisone, hydrocortisone, prednisone (dehydrocortisone) and prednisolone (dehydrohydrocortisone)	0	0
2937.22.00	Halogenated derivatives of corticosteroidal hormones	0	0
2937.23.00	Oestrogens and progestogens	0	0
2937.29.00	Other	0	0
2937.50.00	Prostaglandins, thromboxanes and leukotrienes, their derivatives and structural analogues	0	0
2937.90.00	Other	0	0
2938.10.00	Rutoside (rutin) and its derivatives	0	0
2938.90.00	Other	0	0
2939.11.00	Concentrates of poppy straw; buprenorphine (INN), codeine, dihydrocodeine (INN), ethylmorphine, etorphine (INN), heroin, hydrocodone (INN), hydromorphone (INN), morphine, nicomorphine (INN), oxycodone (INN), oxymorphone (INN), pholcodine (INN), thebacon (INN) and thebaine; salts thereof	0	0
2939.19.00	Other	0	0

2939.20.00	Alkaloids of cinchona and their derivatives; salts thereof	0	0
2939.30.00	Caffeine and its salts	0	0
2939.41.00	Ephedrine and its salts	0	0
2939.42.00	Pseudoephedrine (INN) and its salts	0	0
2939.43.00	Cathine (INN) and its salts	0	0
2939.44.00	Norephedrine and its salts	0	0
2939.49.00	Other	0	0
2939.51.00	Fenetylline (INN) and its salts	0	0
2939.59.00	Other	0	0
2939.61.00	Ergometrine (INN) and its salts	0	0
2939.62.00	Ergotamine (INN) and its salts	0	0
2939.63.00	Lysergic acid and its salts	0	0
2939.69.00	Other	0	0
2939.71.00	Cocaine, ecgonine, levometamfetamine, metamfetamine (INN), metamfetamine racemate; salts, esters and other derivatives thereof	0	0
2939.79.00	Other	0	0
2939.80.00	Other	0	0
2940.00.00	Sugars, chemically pure, other than sucrose, lactose, maltose, glucose and fructose; sugar ethers, sugar acetals and sugar esters, and their salts, other than products of heading 29.37, 29.38 or 29.39.	0	0
2941.10.00	Penicillins and their derivatives with a penicillanic acid structure; salts thereof	0	0
2941.20.00	Streptomycins and their derivatives; salts thereof	0	0
2941.30.00	Tetracyclines and their derivatives; salts thereof	0	0
2941.40.00	Chloramphenicol and its derivatives; salts thereof	0	0
2941.50.00	Erythromycin and its derivatives; salts thereof	0	0
2941.90.00	Other	0	0
2942.00.00	Other organic compounds.	0	0
3001.20.00	Extracts of glands or other organs or of their secretions	0	0
3001.90.00	Other	0	0
3002.11.00	Malaria diagnostic test kits	0	0
3002.12.00	Antisera and other blood fractions	0	0
3002.13.00	Immunological products, unmixed, not put up in measured doses or in forms or packings for retail sale	0	0
3002.14.00	Immunological products, mixed, not put up in measured doses or in forms or packings for retail sale	0	0
3002.15.00	Immunological products, put up in measured doses or in forms or packings for retail sale	0	0
3002.19.00	Other	0	0
3002.20.00	Vaccines for human medicine	0	0
3002.30.00	Vaccines for veterinary medicine	0	0
3002.90.00	Other	0	0

3003.10.00	Containing penicillins or derivatives thereof, with a penicillanic acid structure, or streptomycins or their derivatives	0	0
3003.20.00	Other, containing antibiotics	0	0
3003.31.00	Containing insulin	0	0
3003.39.00	Other	0	0
3003.41.00	Containing ephedrine or its salts	0	0
3003.42.00	Containing pseudoephedrine (INN) or its salts	0	0
3003.43.00	Containing norephedrine or its salts	0	0
3003.49.00	Other	0	0
3003.60.00	Other, containing antimalarial active principles described in Subheading Note 2 to this Chapter	0	0
3003.90.00	Other	0	0
3004.10.00	Containing penicillins or derivatives thereof, with a penicillanic acid structure, or streptomycins or their derivatives	0	0
3004.20.00	Other, containing antibiotics	0	0
3004.31.00	Containing insulin	0	0
3004.32.00	Containing corticosteroid hormones, their derivatives or structural analogues	0	0
3004.39.00	Other	0	0
3004.41.00	Containing ephedrine or its salts	0	0
3004.42.00	Containing pseudoephedrine (INN) or its salts	0	0
3004.43.00	Containing norephedrine or its salts	0	0
3004.49.00	Other	0	0
3004.50.00	Other, containing vitamins or other products of heading 29.36	0	0
3004.60.00	Other, containing antimalarial active principles described in Subheading Note 2 to this Chapter	0	0
3004.90.00	Other	0	0
3005.10.00	Adhesive dressings and other articles having an adhesive layer	0	0
3005.90.00	Other	0	0
3006.10.00	Sterile surgical catgut, similar sterile suture materials (including sterile absorbable surgical or dental yarns) and sterile tissue adhesives for surgical wound closure; sterile laminaria and sterile laminaria tents; sterile absorbable surgical or dental haemostatics; sterile surgical or dental adhesion barriers, whether or not absorbable	0	0
3006.20.00	Blood-grouping reagents	0	0
3006.30.00	Opacifying preparations for X-ray examinations; diagnostic reagents designed to be administered to the patient	0	0
3006.40.00	Dental cements and other dental fillings; bone reconstruction cements	0	0
3006.50.00	First-aid boxes and kits	0	0
3006.60.00	Chemical contraceptive preparations based on hormones, on other products of heading 29.37 or on spermicides	0	0

3006.70.10	Chemical or biological preparations, including kits containing ancillary articles or materials, for medical diagnosis; To be employed in the insemination of animal semen	0	0
3006.70.90	Other	0	0
3006.91.00	Appliances identifiable for ostomy use	0	0
3006.92.00	Waste pharmaceuticals	0	0
3101.00.00	Animal or vegetable fertilizers, whether or not mixed together or chemically treated; fertilizers produced by the mixing or chemical treatment of animal or vegetable products.	0	0
3102.10.00	Urea, whether or not in aqueous solution	0	0
3102.21.00	Ammonium sulphate	0	0
3102.29.00	Other	0	0
3102.30.00	Ammonium nitrate, whether or not in aqueous solution	0	0
3102.40.00	Mixtures of ammonium nitrate with calcium carbonate or other inorganic non-fertilizing substances	0	0
3102.50.00	Sodium nitrate	0	0
3102.60.00	Double salts and mixtures of calcium nitrate and ammonium nitrate	0	0
3102.80.00	Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution	0	0
3102.90.00	Other, including mixtures not specified in the foregoing subheadings	0	0
3103.11.00	Containing by weight 35% or more of diphosphorus pentoxide (P ₂ O ₅)	0	0
3103.19.00	Other	0	0
3103.90.00	Other	0	0
3104.20.00	Potassium chloride	0	0
3104.30.00	Potassium sulphate	0	0
3104.90.00	Other	0	0
3105.10.00	Goods of this Chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg	0	0
3105.20.00	Mineral or chemical fertilizers containing the three fertilizing elements nitrogen, phosphorus and potassium	0	0
3105.30.00	Diammonium hydrogenorthophosphate (diammonium phosphate)	0	0
3105.40.00	Ammonium dihydrogenorthophosphate (monoammonium phosphate) and mixtures thereof with diammonium hydrogenorthophosphate (diammonium phosphate)	0	0
3105.51.00	Containing nitrates and phosphates	0	0
3105.59.00	Other	0	0
3105.60.00	Mineral or chemical fertilizers containing the two fertilizing elements phosphorus and potassium	0	0
3105.90.00	Other	0	0
3201.10.00	Quebracho extract	0	0

3201.20.00	Wattle extract	0	0
3201.90.00	Other	0	0
3202.10.00	Synthetic organic tanning substances	0	0
3202.90.00	Other	0	0
3203.00.00	Colouring matter of vegetable or animal origin (including dyeing extracts but excluding animal black), whether or not chemically defined; preparations as specified in Note 3 to this Chapter based on colouring matter of vegetable or animal origin.	0	0
3204.11.00	Disperse dyes and preparations based thereon	0	0
3204.12.00	Acid dyes, whether or not premetallized, and preparations based thereon; mordant dyes and preparations based thereon	0	0
3204.13.00	Basic dyes and preparations based thereon	0	0
3204.14.00	Direct dyes and preparations based thereon	0	0
3204.15.00	Vat dyes (including those usable in that state as pigments) and preparations based thereon	0	0
3204.16.00	Reactive dyes and preparations based thereon	0	0
3204.17.00	Pigments and preparations based thereon	0	0
3204.19.00	Other, including mixtures of colouring matter of two or more of the subheadings 3204.11 to 3204.19	0	0
3204.20.00	Synthetic organic products of a kind used as fluorescent brightening agents	0	0
3204.90.00	Other	0	0
3205.00.00	Colour lakes; preparations as specified in Note 3 to this Chapter based on colour lakes.	0	0
3206.11.10	For use in Canadian manufactures	0	0
3206.11.90	Other	0	0
3206.19.00	Other	0	0
3206.20.00	Pigments and preparations based on chromium compounds	0	0
3206.41.00	Ultramarine and preparations based thereon	0	0
3206.42.00	Lithopone and other pigments and preparations based on zinc sulphide	0	0
3206.49.00	Other	0	0
3206.50.00	Inorganic products of a kind used as luminophores	0	0
3207.10.00	Prepared pigments, prepared opacifiers, prepared colours and similar preparations	0	0
3207.20.00	Vitrifiable enamels and glazes, engobes (slips) and similar preparations	0	0
3207.30.00	Liquid lustres and similar preparations	0	0
3207.40.00	Glass frit and other glass, in the form of powder, granules or flakes	0	0
3208.10.00	Based on polyesters	0	0
3208.20.00	Based on acrylic or vinyl polymers	0	0

3208.90.10	Corrosion resistant coatings specifically formulated for use in the manufacture of mirrors; To be employed in the manufacture of semiconductor devices	0	0
3208.90.90	Other	0	0
3209.10.00	Based on acrylic or vinyl polymers	0	0
3209.90.00	Other	0	0
3210.00.00	Other paints and varnishes (including enamels, lacquers and distempers); prepared water pigments of a kind used for finishing leather.	0	0
3211.00.00	Prepared driers.	0	0
3212.10.00	Stamping foils	0	0
3212.90.00	Other	0	0
3213.10.00	Colours in sets	0	0
3213.90.10	Water colours, in liquid or powder form, in jars, bottles or tins	0	0
3213.90.90	Other	0	0
3214.10.10	Containing phenol-formaldehyde resin, for use in the manufacture of filament lamps; Polyester or epoxide-based mastic, electrically insulating or conductive, for use in the manufacture or refurbishing of electrical generators	0	0
3214.10.90	Other	0	0
3214.90.00	Other	0	0
3215.11.00	Black	0	0
3215.19.00	Other	0	0
3215.90.00	Other	0	0
3301.12.00	Of orange	0	0
3301.13.00	Of lemon	0	0
3301.19.00	Other	0	0
3301.24.00	Of peppermint (<i>Mentha piperita</i>)	0	0
3301.25.00	Of other mints	0	0
3301.29.00	Other	0	0
3301.30.10	Oleoresin paprika	0	0
3301.30.90	Other	0	0
3301.90.00	Other	0	0
3302.10.11	Compound alcoholic preparations of a kind used for the manufacture of beverages: With an alcoholic strength by volume exceeding 0.5% vol	0	0
3302.10.12	Compound alcoholic preparations of a kind used for the manufacture of beverages: With an alcoholic strength by volume not exceeding 0.5% vol	0	0
3302.10.90	Other	0	0
3302.90.00	Other	0	0
3303.00.00	Perfumes and toilet waters.	0	0
3304.10.00	Lip make-up preparations	0	0

3304.20.00	Eye make-up preparations	0	0
3304.30.00	Manicure or pedicure preparations	0	0
3304.91.00	Powders, whether or not compressed	0	0
3304.99.10	Preparations for the application and maintenance of ostomy appliances or of briefs, underpants, panties, napkins (diapers), napkin (diaper) liners and similar sanitary articles for incontinence, designed to be worn by persons, excluding those of a kind for babies	0	0
3304.99.90	Other	0	0
3305.10.00	Shampoos	0	0
3305.20.00	Preparations for permanent waving or straightening	0	0
3305.30.00	Hair lacquers	0	0
3305.90.00	Other	0	0
3306.10.00	Dentifrices	0	0
3306.20.00	Yarn used to clean between the teeth (dental floss)	0	0
3306.90.00	Other	0	0
3307.10.00	Pre-shave, shaving or after-shave preparations	0	0
3307.20.00	Personal deodorants and antiperspirants	0	0
3307.30.00	Perfumed bath salts and other bath preparations	0	0
3307.41.00	"Agarbatti" and other odoriferous preparations which operate by burning	0	0
3307.49.00	Other	0	0
3307.90.00	Other	0	0
3401.11.10	Castile soap	0	0
3401.11.90	Other	0	0
3401.19.00	Other	0	0
3401.20.10	Laundry soap for washing clothes and other linens	0	0
3401.20.20	Soap pellets containing sodium soaps of fatty acids and glycerol, for use in the manufacture of bar soaps	0	0
3401.20.30	Dry soap for use as a lubricant in wire drawing in the manufacture of pneumatic tires	0	0
3401.20.90	Other	0	0
3401.30.00	Organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap	0	0
3402.11.10	Sodium alkylbenzene sulphonates for use in the manufacture of slow dissolving inside toilet tank solids of heading 34.02 or 38.08	0	0
3402.11.90	Other	0	0
3402.12.00	Cationic	0	0
3402.13.10	Polyether polyols, with a hydroxyl number of 265 or more, for use in the manufacture of polyurethane moulding compositions	0	0
3402.13.90	Other	0	0
3402.19.00	Other	0	0

3402.20.10	Automatic dishwasher detergents	0	0
3402.20.90	Other	0	0
3402.90.10	Chemical antioxidants, hardeners, inhibitors, restrainers, sensitizers and stabilizers for use in the manufacture of photographic emulsions; To be employed in removing salts or water from crude petroleum oils; To be employed as drilling mud or additives therefor in drilling for minerals, natural gas, oil or water	0	0
3402.90.91	Other: For use in Canadian manufactures	0	0
3402.90.99	Other: Other	0	0
3403.11.10	Lubricating oil preparations based in part on petroleum	0	0
3403.11.90	Other	0	0
3403.19.11	Lubricating oil preparations based in part on petroleum: For use in Canadian manufactures; Other oil-based lubricating preparations for wet drawing of tire wire	0	0
3403.19.19	Lubricating oil preparations based in part on petroleum: Other	0	0
3403.19.91	Other: For use in Canadian manufactures	0	0
3403.19.99	Other: Other	0	0
3403.91.10	For use in stuffing or dressing leather or furskins	0	0
3403.91.90	Other	0	0
3403.99.10	For use in Canadian manufactures	0	0
3403.99.90	Other	0	0
3404.20.10	Artificial waxes, for use in the manufacture of acrylonitrile-butadiene-styrene (ABS) copolymers of subheading 3903.30	0	0
3404.20.90	Other	0	0
3404.90.10	Chemically modified polyethylene glycol wax for use in the manufacture of tackifier dispersions; Diamides, produced by the reaction of ethylenediamine with fatty acids of heading 38.23, for use in the manufacture of moulded articles of wood pulp composition; Of polyethylene having a number-average molecular weight not exceeding 4,000; Rheological additives composed of fatty esters and fatty amides, derived from hydrogenated castor oil; Wax composed of fatty acid alkyl ketene dimer for use in the manufacture of sizing agents or sizing preparations	0	0
3404.90.20	Of chemically modified lignite	0	0
3404.90.90	Other	0	0
3405.10.10	Liquid shoe shine preparations for use in the manufacture of shoe care products	0	0
3405.10.90	Other	0	0

3405.20.00	Polishes, creams and similar preparations for the maintenance of wooden furniture, floors or other woodwork	0	0
3405.30.00	Polishes and similar preparations for coachwork, other than metal polishes	0	0
3405.40.00	Scouring pastes and powders and other scouring preparations	0	0
3405.90.00	Other	0	0
3406.00.10	For birthdays, Christmas and other festive occasions	0	0
3406.00.90	Other	0	0
3407.00.10	Modelling pastes	0	0
3407.00.20	Dental impression compounds excluding those based on silicone polymers	0	0
3407.00.90	Other	0	0
3501.10.00	Casein	*	0
3501.90.00	Other	*	0
3502.11.10	Within access commitment	*	*
3502.11.20	Over access commitment	*	*
3502.19.10	Within access commitment	*	*
3502.19.20	Over access commitment	*	*
3502.20.00	Milk albumin, including concentrates of two or more whey proteins	0	0
3502.90.00	Other	0	0
3503.00.00	Gelatin (including gelatin in rectangular (including square) sheets, whether or not surface-worked or coloured) and gelatin derivatives; isinglass; other glues of animal origin, excluding casein glues of heading 35.01.	0	0
3504.00.11	Milk protein substances: Within access commitment	0	0
3504.00.12	Milk protein substances: Over access commitment	0	0
3504.00.90	Other	0	0
3505.10.11	Etherified or esterified starches: Cationic potato starch for use in the manufacture of paper or paperboard	0	0
3505.10.19	Etherified or esterified starches: Other	0	0
3505.10.20	Pregelatinized starch; Soluble starch (amylogen)	0	0
3505.10.90	Other	0	0
3505.20.10	Blend of potato starch and synthetic polymer for use in the manufacture of pre-pasted wallpaper	0	0
3505.20.90	Other	0	0
3506.10.00	Products suitable for use as glues or adhesives, put up for retail sale as glues or adhesives, not exceeding a net weight of 1 kg	0	0
3506.91.10	To be employed in the manufacture of semiconductor devices; Hot melt adhesives, based on polyamides, for use in the manufacture of interlinings or findings for clothing	0	0
3506.91.90	Other	0	0
3506.99.00	Other	0	0

3507.10.00	Rennet and concentrates thereof	0	0
3507.90.00	Other	0	0
3601.00.00	Propellant powders.	0	0
3602.00.00	Prepared explosives, other than propellant powders.	0	0
3603.00.00	Safety fuses; detonating fuses; percussion or detonating caps; igniters; electric detonators.	0	0
3604.10.00	Fireworks	0	0
3604.90.00	Other	0	0
3605.00.00	Matches, other than pyrotechnic articles of heading 36.04.	0	0
3606.10.00	Liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters and of a capacity not exceeding 300 cm ³	0	0
3606.90.00	Other	0	0
3701.10.00	For X-ray	0	0
3701.20.00	Instant print film	0	0
3701.30.10	Plates, with a resolution capability of not less than 500 line pairs per millimetre, for use in the manufacture of photomasks used in the production of integrated circuits	0	0
3701.30.20	Other plates	0	0
3701.30.31	Film: For use in the production of replications of exposed and developed cinematographic film	0	0
3701.30.39	Film: Other	0	0
3701.91.10	Plates	0	0
3701.91.20	Film	0	0
3701.99.10	Photopolymer resist film; Plates, with a resolution capability of not less than 500 line pairs per millimetre, for use in the manufacture of photomasks used in the production of integrated circuits	0	0
3701.99.20	Other plates	0	0
3701.99.30	Other film	0	0
3702.10.00	For X-ray	0	0
3702.31.00	For colour photography (polychrome)	0	0
3702.32.00	Other, with silver halide emulsion	0	0
3702.39.00	Other	0	0
3702.41.00	Of a width exceeding 610 mm and of a length exceeding 200 m, for colour photography (polychrome)	0	0
3702.42.10	Duplicating, scanner or continuous tone graphic arts film, of a width of 762 mm or more, for use in the manufacture of photographic film	0	0
3702.42.90	Other	0	0
3702.43.20	Instant print film	0	0
3702.43.90	Other	0	0
3702.44.20	Instant print film	0	0
3702.44.90	Other	0	0

3702.52.00	Of a width not exceeding 16 mm	0	0
3702.53.00	Of a width exceeding 16 mm but not exceeding 35 mm and of a length not exceeding 30 m, for slides	0	0
3702.54.10	For use in the production of replications of exposed and developed cinematographic film	0	0
3702.54.90	Other	0	0
3702.55.00	Of a width exceeding 16 mm but not exceeding 35 mm and of a length exceeding 30 m	0	0
3702.56.00	Of a width exceeding 35 mm	0	0
3702.96.00	Of a width not exceeding 35 mm and of a length not exceeding 30 m	0	0
3702.97.00	Of a width not exceeding 35 mm and of a length exceeding 30 m	0	0
3702.98.00	Of a width exceeding 35 mm	0	0
3703.10.00	In rolls of a width exceeding 610 mm	0	0
3703.20.00	Other, for colour photography (polychrome)	0	0
3703.90.10	Paper, in rolls, used with photographic transmission machines, to be employed in the production of newspapers, magazines or periodicals	0	0
3703.90.90	Other	0	0
3704.00.10	Film to be employed in the production of printing plates, rolls or cylinders for the reproduction of non-advertising material in newspapers, or for printing books or music, or for printing periodical publications entitled to second-class mailing privileges, the pages of which are regularly bound, wire-stitched or otherwise fastened together, excluding catalogues	0	0
3704.00.90	Other	0	0
3705.00.11	For offset reproduction: Film to be employed in the production of printing plates, rolls or cylinders for the reproduction of non-advertising material in newspapers, or for printing books or music, or for printing periodical publications entitled to second-class mailing privileges, the pages of which are regularly bound, wire-stitched or otherwise fastened together, excluding catalogues	0	0
3705.00.19	For offset reproduction: Other	0	0

3705.00.91	Other: Contact halftone film screens for the production of printing plates; Film to be employed in the production of printing plates, rolls or cylinders for the reproduction of non-advertising material in newspapers, or for printing books or music, or for printing periodical publications entitled to second-class mailing privileges, the pages of which are regularly bound, wire-stitched or otherwise fastened together, excluding catalogues; Films for deposit as archives and not for exhibition for commercial purpose; News features and recordings of current events; Photomasks to be employed in the manufacture of semiconductor devices; Slides and slide films when they (a) are of an educational, scientific or cultural character within the meaning of the Agreement for Facilitating the International Circulation of Visual and Auditory Materials of an Educational, Scientific and Cultural Character adopted at Beirut, Lebanon, in 1948, and (b) have been certified by the Government or by a recognized representative authority of the Government of the country of production or by an appropriate representative of the United Nations Educational, Scientific and Cultural Organization as being of an international educational, scientific or cultural character	0	0
3705.00.99	Other: Other	0	0
3706.10.10	Television commercials excluding those imported for reference purposes only	0	0
3706.10.90	Other	0	0
3706.90.10	Television commercials excluding those imported for reference purposes only	0	0
3706.90.90	Other	0	0
3707.10.00	Sensitizing emulsions	0	0
3707.90.10	Chemical preparations to be employed in the manufacture of semiconductor devices; To be employed in the processing of X-ray film	0	0
3707.90.90	Other	0	0
3801.10.00	Artificial graphite	0	0
3801.20.00	Colloidal or semi-colloidal graphite	0	0
3801.30.00	Carbonaceous pastes for electrodes and similar pastes for furnace linings	0	0
3801.90.00	Other	0	0
3802.10.00	Activated carbon	0	0
3802.90.00	Other	0	0

3803.00.00	Tall oil, whether or not refined.	0	0
3804.00.00	Residual lyes from the manufacture of wood pulp, whether or not concentrated, desugared or chemically treated, including lignin sulphonates, but excluding tall oil of heading 38.03.	0	0
3805.10.00	Gum, wood or sulphate turpentine oils	0	0
3805.90.00	Other	0	0
3806.10.00	Rosin and resin acids	0	0
3806.20.00	Salts of rosin, of resin acids or of derivatives of rosin or resin acids, other than salts of rosin adducts	0	0
3806.30.00	Ester gums	0	0
3806.90.00	Other	0	0
3807.00.00	Wood tar; wood tar oils; wood creosote; wood naphtha; vegetable pitch; brewers' pitch and similar preparations based on rosin, resin acids or on vegetable pitch.	0	0
3808.52.00	DDT (ISO) (clofenotane (INN)), in packings of a net weight content not exceeding 300 g	0	0
3808.59.10	In packages of a gross weight not exceeding 1.36 kg each	0	0
3808.59.20	In bulk or in packages of a gross weight exceeding 1.36 kg each	0	0
3808.61.00	In packings of a net weight content not exceeding 300 g	0	0
3808.62.10	In packages of a gross weight not exceeding 1.36 kg each	0	0
3808.62.20	In bulk or in packages of a gross weight exceeding 1.36 kg each	0	0
3808.69.00	Other	0	0
3808.91.10	In packages of a gross weight not exceeding 1.36 kg each	0	0
3808.91.20	In bulk or in packages of a gross weight exceeding 1.36 kg each	0	0
3808.92.10	In packages of a gross weight not exceeding 1.36 kg each	0	0
3808.92.20	In bulk or in packages of a gross weight exceeding 1.36 kg each	0	0
3808.93.10	In packages of a gross weight not exceeding 1.36 kg each	0	0
3808.93.20	In bulk or in packages of a gross weight exceeding 1.36 kg each	0	0
3808.94.10	In packages of a gross weight not exceeding 1.36 kg each	0	0
3808.94.20	In bulk or in packages of a gross weight exceeding 1.36 kg each	0	0
3808.99.10	In packages of a gross weight not exceeding 1.36 kg each	0	0
3808.99.20	In bulk or in packages of a gross weight exceeding 1.36 kg each	0	0
3809.10.00	With a basis of amylaceous substances	0	0
3809.91.00	Of a kind used in the textile or like industries	0	0
3809.92.00	Of a kind used in the paper or like industries	0	0
3809.93.00	Of a kind used in the leather or like industries	0	0

3810.10.00	Pickling preparations for metal surfaces; soldering, brazing or welding powders and pastes consisting of metal and other materials	0	0
3810.90.00	Other	0	0
3811.11.00	Based on lead compounds	0	0
3811.19.00	Other	0	0
3811.21.00	Containing petroleum oils or oils obtained from bituminous minerals	0	0
3811.29.00	Other	0	0
3811.90.00	Other	0	0
3812.10.00	Prepared rubber accelerators	0	0
3812.20.00	Compound plasticizers for rubber or plastics	0	0
3812.31.00	Mixtures of oligomers of 2,2,4-trimethyl-1,2-dihydroquinoline (TMQ)	0	0
3812.39.00	Other	0	0
3813.00.00	Preparations and charges for fire-extinguishers; charged fire-extinguishing grenades.	0	0
3814.00.00	Organic composite solvents and thinners, not elsewhere specified or included; prepared paint or varnish removers.	0	0
3815.11.00	With nickel or nickel compounds as the active substance	0	0
3815.12.00	With precious metal or precious metal compounds as the active substance	0	0
3815.19.00	Other	0	0
3815.90.00	Other	0	0
3816.00.00	Refractory cements, mortars, concretes and similar compositions, other than products of heading 38.01.	0	0
3817.00.00	Mixed alkylbenzenes and mixed alkyl naphthalenes, other than those of heading 27.07 or 29.02	0	0
3818.00.00	Chemical elements doped for use in electronics, in the form of discs, wafers or similar forms; chemical compounds doped for use in electronics.	0	0
3819.00.00	Hydraulic brake fluids and other prepared liquids for hydraulic transmission, not containing or containing less than 70% by weight of petroleum oils or oils obtained from bituminous minerals.	0	0
3820.00.00	Anti-freezing preparations and prepared de-icing fluids.	0	0
3821.00.00	Prepared culture media for the development or maintenance of micro-organisms (including viruses and the like) or of plant, human or animal cells.	0	0
3822.00.00	Diagnostic or laboratory reagents on a backing, prepared diagnostic or laboratory reagents whether or not on a backing, other than those of heading 30.02 or 30.06; certified reference materials.	0	0
3823.11.00	Stearic acid	0	0

3823.12.00	Oleic acid	0	0
3823.13.00	Tall oil fatty acids	0	0
3823.19.00	Other	0	0
3823.70.00	Industrial fatty alcohols	0	0
3824.10.00	Prepared binders for foundry moulds or cores	0	0
3824.30.00	Non-agglomerated metal carbides mixed together or with metallic binders	0	0
3824.40.00	Prepared additives for cements, mortars or concretes	0	0
3824.50.00	Non-refractory mortars and concretes	0	0
3824.60.00	Sorbitol other than that of subheading 2905.44	0	0
3824.71.00	Containing chlorofluorocarbons (CFCs), whether or not containing hydrochlorofluorocarbons (HCFCs), perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs)	0	0
3824.72.00	Containing bromochlorodifluoromethane, bromotrifluoromethane or dibromotetrafluoroethanes	0	0
3824.73.00	Containing hydrobromofluorocarbons (HBFCs)	0	0
3824.74.00	Containing hydrochlorofluorocarbons (HCFCs), whether or not containing perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs), but not containing chlorofluorocarbons (CFCs)	0	0
3824.75.00	Containing carbon tetrachloride	0	0
3824.76.00	Containing, 1,1,1-trichloroethane (methyl chloroform)	0	0
3824.77.00	Containing bromomethane (methyl bromide) or bromochloromethane	0	0
3824.78.00	Containing perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs), but not containing chlorofluorocarbons (CFCs) or hydrochlorofluorocarbons (HCFCs)	0	0
3824.79.00	Other	0	0
3824.81.00	Containing oxirane (ethylene oxide)	0	0
3824.82.00	Containing polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs)	0	0
3824.83.00	Containing tris(2,3-dibromopropyl) phosphate	0	0
3824.84.00	Containing aldrin (ISO), camphechlor (ISO) (toxaphene), chlordane (ISO), chlordecone (ISO), DDT (ISO) (clofenotane (INN), 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane), dieldrin (ISO, INN), endosulfan (ISO), endrin (ISO), heptachlor (ISO) or mirex (ISO)	0	0
3824.85.00	Containing 1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN)	0	0
3824.86.00	Containing pentachlorobenzene (ISO) or hexachlorobenzene (ISO)	0	0
3824.87.00	Containing perfluorooctane sulphonic acid, its salts, perfluorooctane sulphonamides, or perfluorooctane sulphonyl fluoride	0	0

3824.88.00	Containing tetra-, penta-, hexa-, hepta- or octabromodiphenyl ethers	0	0
3824.91.00	Mixtures and preparations consisting mainly of (5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl methyl methylphosphonate and bis[(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl] methylphosphonate	0	0
3824.99.00	Other	0	0
3825.10.00	Municipal waste	0	0
3825.20.00	Sewage sludge	0	0
3825.30.10	Soiled dressings (wadding, gauze, bandages and similar articles) contaminated as a result of medical, surgical, dental or veterinary procedures; Syringes, needles, catheters, cannulae and the like	0	0
3825.30.20	Surgical gloves of vulcanized rubber other than hard rubber	0	0
3825.30.90	Other	0	0
3825.41.00	Halogenated	0	0
3825.49.00	Other	0	0
3825.50.00	Wastes of metal pickling liquors, hydraulic fluids, brake fluids and anti-freeze fluids	0	0
3825.61.00	Mainly containing organic constituents	0	0
3825.69.00	Other	0	0
3825.90.00	Other	0	0
3826.00.00	Biodiesel and mixtures thereof, not containing or containing less than 70% by weight of petroleum oils or oils obtained from bituminous minerals.	0	0
3901.10.10	Having a molecular weight of 3 million or more but not exceeding 6 million, for use in the manufacture of rods, sticks or profile shapes of subheading 3916.10 or sheet of subheading 3920.10	0	0
3901.10.20	Having a molecular weight of more than 4 million, for use in the manufacture of medical orthopaedic implants or parts for snowmobiles, all terrain vehicles, industrial sweepers, agricultural equipment, railway rolling stock and equipment, water treatment equipment and conveyor systems	0	0
3901.10.90	Other	0	0
3901.20.10	Having a minimum intrinsic viscosity of 10, excluding compositions	0	0
3901.20.90	Other	0	0
3901.30.00	Ethylene-vinyl acetate copolymers	0	0
3901.40.00	Ethylene-alpha-olefin copolymers, having a specific gravity of less than 0.94	0	0
3901.90.00	Other	0	0
3902.10.00	Polypropylene	0	0
3902.20.00	Polyisobutylene	0	0

3902.30.00	Propylene copolymers	0	0
3902.90.10	Compositions	0	0
3902.90.90	Other	0	0
3903.11.00	Expansible	0	0
3903.19.00	Other	0	0
3903.20.00	Styrene-acrylonitrile (SAN) copolymers	0	0
3903.30.00	Acrylonitrile-butadiene-styrene (ABS) copolymers	0	0
3903.90.00	Other	0	0
3904.10.00	Poly(vinyl chloride), not mixed with any other substances	0	0
3904.21.00	Non-plasticized	0	0
3904.22.00	Plasticized	0	0
3904.30.00	Vinyl chloride-vinyl acetate copolymers	0	0
3904.40.00	Other vinyl chloride copolymers	0	0
3904.50.00	Vinylidene chloride polymers	0	0
3904.61.00	Polytetrafluoroethylene	0	0
3904.69.00	Other	0	0
3904.90.00	Other	0	0
3905.12.00	In aqueous dispersion	0	0
3905.19.00	Other	0	0
3905.21.00	In aqueous dispersion	0	0
3905.29.00	Other	0	0
3905.30.00	Poly(vinyl alcohol), whether or not containing unhydrolysed acetate groups	0	0
3905.91.00	Copolymers	0	0
3905.99.00	Other	0	0
3906.10.00	Poly(methyl methacrylate)	0	0
3906.90.00	Other	0	0
3907.10.00	Polyacetals	0	0
3907.20.00	Other polyethers	0	0
3907.30.00	Epoxide resins	0	0
3907.40.00	Polycarbonates	0	0
3907.50.00	Alkyd resins	0	0
3907.61.00	Having a viscosity number of 78 ml/g or higher	0	0
3907.69.00	Other	0	0
3907.70.00	Poly(lactic acid)	0	0
3907.91.00	Unsaturated	0	0
3907.99.00	Other	0	0
3908.10.00	Polyamide-6, -11, -12, -6,6, -6,9, -6,10 or -6,12	0	0
3908.90.00	Other	0	0
3909.10.00	Urea resins; thiourea resins	0	0
3909.20.10	Binders for pigments or inks, for use in the coating, colouring or printing of textiles	0	0
3909.20.90	Other	0	0

3909.31.00	Poly(methylene phenyl isocyanate) (crude MDI, polymeric MDI)	0	0
3909.39.00	Other	0	0
3909.40.00	Phenolic resins	0	0
3909.50.00	Polyurethanes	0	0
3910.00.00	Silicones in primary forms.	0	0
3911.10.00	Petroleum resins, coumarone, indene or coumarone-indene resins and polyterpenes	0	0
3911.90.00	Other	0	0
3912.11.00	Non-plasticized	0	0
3912.12.00	Plasticized	0	0
3912.20.00	Cellulose nitrates (including collodions)	0	0
3912.31.00	Carboxymethylcellulose and its salts	0	0
3912.39.00	Other	0	0
3912.90.00	Other	0	0
3913.10.00	Alginic acid, its salts and esters	0	0
3913.90.00	Other	0	0
3914.00.00	Ion-exchangers based on polymers of headings 39.01 to 39.13, in primary forms.	0	0
3915.10.00	Of polymers of ethylene	0	0
3915.20.00	Of polymers of styrene	0	0
3915.30.00	Of polymers of vinyl chloride	0	0
3915.90.00	Of other plastics	0	0
3916.10.00	Of polymers of ethylene	0	0
3916.20.00	Of polymers of vinyl chloride	0	0
3916.90.00	Of other plastics	0	0
3917.10.00	Artificial guts (sausage casings) of hardened protein or of cellulosic materials	0	0
3917.21.00	Of polymers of ethylene	0	0
3917.22.00	Of polymers of propylene	0	0
3917.23.00	Of polymers of vinyl chloride	0	0
3917.29.00	Of other plastics	0	0
3917.31.00	Flexible tubes, pipes and hoses, having a minimum burst pressure of 27.6 MPa	0	0

3917.32.10	Of polymers of heading 39.02, excluding of polymers of propylene or tubing of polymers of butylene; Of polymers of heading 39.04, excluding of polymers of vinyl chloride, of polymers of tetrafluoroethylene or of polyvinylidene chloride; Of polymers of heading 39.05; Of polymers of heading 39.06, excluding of polymers of methyl methacrylate; Of polymers of heading 39.07; Of polymers of heading 39.09, excluding of polyurethanes; Of polymers of heading 39.11, 39.12 or 39.13; Of polyvinylidene chloride to be employed in the packaging of goods for sale; To be employed in the manufacture of sera, antisera, toxoids, viruses, toxins or antitoxins, virus or bacterial vaccines, bacteriophage or bacterial lysates, allergenics, liver extracts, pituitary extracts, epinephrine or its solutions, insulin (with or without zinc, globin or protamine) and blood plasma or serum of human origin, or fractions thereof, or extenders or substitutes therefor; To be employed in the processing, storing or insemination of animal semen	0	0
3917.32.90	Other	0	0
3917.33.00	Other, not reinforced or otherwise combined with other materials, with fittings	0	0
3917.39.10	Of polymers of heading 39.02, excluding of polymers of propylene or tubing of polymers of butylene; Of polymers of heading 39.04, excluding of polymers of vinyl chloride, of polymers of tetrafluoroethylene or of polyvinylidene chloride; Of polymers of heading 39.05; Of polymers of heading 39.06, excluding of polymers of methyl methacrylate; Of polymers of heading 39.07; Of polymers of heading 39.09, excluding of polyurethanes; Of polymers of heading 39.11, 39.12 or 39.13; Of polyvinylidene chloride to be employed in the packaging of goods for sale; To be employed in the processing, storing or insemination of animal semen	0	0
3917.39.90	Other	0	0
3917.40.00	Fittings	0	0
3918.10.10	Wall or ceiling coverings combined with knitted or woven fabrics, nonwovens or felt	0	0

3918.10.90	Other	0	0
3918.90.10	Wall or ceiling coverings combined with knitted or woven fabrics, nonwovens or felt	0	0
3918.90.90	Other	0	0
3919.10.10	Combined with knitted or woven fabrics, nonwovens or felt, such combinations which can, without fracturing, be bent manually around a cylinder of a diameter of 7 mm, at a temperature between 15°C and 30°C	0	0
3919.10.20	Of polymers of methyl methacrylate; Poly(ethylene terephthalate) film of a width of less than 15 cm; Cellulose acetate and cellulose acetate butyrate sheets, film or strip, of a thickness exceeding 0.08 mm or of a width of less than 15 cm and a thickness not exceeding 0.08 mm	0	0
3919.10.91	Other: Of polymers of heading 39.02, excluding of polymers of propylene; Of polymers of heading 39.04, excluding of polymers of vinyl chloride, of polymers of tetrafluoroethylene or of polyvinylidene chloride; Of polymers of heading 39.05 or 39.06; Of polymers of heading 39.07, excluding of epoxide resins, of unsaturated polyesters, or polycarbonate plates, sheets, film or strip, of a thickness of 0.08 cm or more but not exceeding 1.3 cm; Of polymers of heading 39.09, excluding of urea-formaldehyde resins, of melamine-formaldehyde resins, of phenol-formaldehyde resins or of polyurethanes; Of polymers of heading 39.11 or 39.13; Of polymers of heading 39.12, excluding of regenerated cellulose or of vulcanized fibre; Of polyvinylidene chloride to be employed in the packaging of goods for sale; Polyester or polystyrene film, of a thickness not exceeding 0.25 mm, for use in the manufacture of loud-speakers or audio-frequency electric amplifiers, record-players or magnetic tape transcribing machines, magnetic tape sound recording apparatus, tape transport mechanisms, electrical equipment of heading 85.21, 85.25, 85.26, 85.27 or 85.28, and parts of the foregoing, including transformers and inductors; Strips of polyurethane for use in the manufacture of clothing	0	0
3919.10.99	Other: Other	0	0
3919.90.00	Other	0	0
3920.10.00	Of polymers of ethylene	0	0
3920.20.00	Of polymers of propylene	0	0
3920.30.00	Of polymers of styrene	0	0

3920.43.00	Containing by weight not less than 6% of plasticizers	0	0
3920.49.00	Other	0	0
3920.51.00	Of poly(methyl methacrylate)	0	0
3920.59.00	Other	0	0
3920.61.00	Of polycarbonates	0	0
3920.62.00	Of poly(ethylene terephthalate)	0	0
3920.63.00	Of unsaturated polyesters	0	0
3920.69.00	Of other polyesters	0	0
3920.71.00	Of regenerated cellulose	0	0
3920.73.00	Of cellulose acetate	0	0
3920.79.00	Of other cellulose derivatives	0	0
3920.91.00	Of poly(vinyl butyral)	0	0
3920.92.00	Of polyamides	0	0
3920.93.00	Of amino-resins	0	0
3920.94.00	Of phenolic resins	0	0
3920.99.00	Of other plastics	0	0
3921.11.00	Of polymers of styrene	0	0
3921.12.00	Of polymers of vinyl chloride	0	0
3921.13.00	Of polyurethanes	0	0
3921.14.00	Of regenerated cellulose	0	0
3921.19.00	Of other plastics	0	0
3921.90.00	Other	0	0
3922.10.00	Baths, shower-baths, sinks and wash-basins	0	0
3922.20.00	Lavatory seats and covers	0	0
3922.90.00	Other	0	0
3923.10.10	For vaccines, toxoids (anatoxins), bacterins, toxins, serums containing immune bodies including antitoxins, glandular extracts or antibiotics, to be employed in the manufacture of such products; To be employed in the manufacture of goods of heading 38.08 or of goods of Chapter 28 or 29 in packages of a gross weight exceeding 1.36 kg each, for use as products having the same functions as the goods of heading 38.08	0	0
3923.10.90	Other	0	0
3923.21.10	For vaccines, toxoids (anatoxins), bacterins, toxins, serums containing immune bodies including antitoxins, glandular extracts or antibiotics, to be employed in the manufacture of such products	0	0
3923.21.90	Other	0	0

3923.29.10	For vaccines, toxoids (anatoxins), bacterins, toxins, serums containing immune bodies including antitoxins, glandular extracts or antibiotics, to be employed in the manufacture of such products; To be employed in the processing, storing or insemination of animal semen	0	0
3923.29.90	Other	0	0
3923.30.10	To be employed in the processing, storing or insemination of animal semen	0	0
3923.30.90	Other	0	0
3923.40.00	Spools, cops, bobbins and similar supports	0	0
3923.50.10	Caps to be employed by perfume manufacturers in the bottling of perfume; Flexible plastic spouts of a diameter of 57 mm for use in the manufacture of lids for gallon paint cans; For vaccines, toxoids (anatoxins), bacterins, toxins, serums containing immune bodies including antitoxins, glandular extracts or antibiotics, to be employed in the manufacture of such products	0	0
3923.50.90	Other	0	0
3923.90.10	Containers, bearing the shapes and images of cartoon characters, to be employed in the production or distribution of shampoo, bubble bath and other novelty cosmetic and bath products; For vaccines, toxoids (anatoxins), bacterins, toxins, serums containing immune bodies including antitoxins, glandular extracts or antibiotics, to be employed in the manufacture of such products; Holding trays of polymers of vinyl chloride for use as inserts in boxes to prevent peaches from touching each other; Vegetable-based capsules for use in Canadian manufactures	0	0
3923.90.90	Other	0	0
3924.10.00	Tableware and kitchenware	0	0
3924.90.00	Other	0	0
3925.10.00	Reservoirs, tanks, vats and similar containers, of a capacity exceeding 300 litres	0	0
3925.20.00	Doors, windows and their frames and thresholds for doors	0	0
3925.30.00	Shutters, blinds (including Venetian blinds) and similar articles and parts thereof	0	0
3925.90.00	Other	0	0
3926.10.00	Office or school supplies	0	0

3926.20.10	Disposable gloves to be employed in clean rooms allowing a maximum of 10 airborne particles measuring greater than 0.0005 mm per 28.317 dm ³ of air, 30 airborne particles measuring greater than 0.0003 mm per 28.317 dm ³ of air, 75 airborne particles measuring greater than 0.0002 mm per 28.317 dm ³ of air or 350 airborne particles measuring greater than 0.0001 mm per 28.317 dm ³ of air; Protective suits and their accessories (including gloves), to be employed in a noxious atmosphere; To be employed in the processing, storing or insemination of animal semen	0	0
3926.20.91	Other: Disposable gloves	0	0
3926.20.92	Other: Mittens; Non-disposable gloves	0	0
3926.20.93	Other: Belts; Articles of apparel and other clothing accessories, containing not more than 25% by weight of woven fabrics of man-made fibres, coated on both sides with polymers of vinyl chloride	0	0
3926.20.94	Other: Other articles of apparel and clothing accessories, of plastics combined with knitted or woven fabrics, bolducs, nonwovens or felt, containing woven fabrics of more than 50% by weight of silk	0	0
3926.20.95	Other: Other articles of apparel and clothing accessories, of plastics combined with knitted or woven fabrics, bolducs, nonwovens or felt	0	0
3926.20.99	Other: Other	0	0
3926.30.00	Fittings for furniture, coachwork or the like	0	0
3926.40.10	Statuettes	0	0
3926.40.90	Other ornamental articles	0	0

3926.90.10	Articles for climbing or mountaineering; Beak guards and blinders for pheasants; Cassette shells and parts thereof, excluding exterior jackets or sleeves, for use in the manufacture of video cassettes; Container cap covers or container toppers, bearing the shapes and images of cartoon characters, to be employed in the production or distribution of shampoo, bubble bath and other novelty cosmetic and bath products; Conveyor belting, in modular form, of a length not exceeding 5 m; Conveyor belts; Corner protectors for use in the manufacture of portable musical instruments or microphone amplifiers, loudspeakers and sound mixers, other than those designed and marketed for home entertainment systems; Die models, to be employed as blueprint substitutes in the manufacture, assembly, erection, installation, operation or maintenance of machines, test sets, engines, apparatus, appliances, plant equipment and parts thereof; Dunnage bags to be employed in securing items for transport; Fish egg incubators and parts thereof; For use in the manufacture of fire fighting vehicles; Housings, for use in the manufacture of television descramblers; Imitation gemstones or pearls for use in the manufacture of jewellery; Knobs, for use in the manufacture of gas barbecues or domestic	0	0
3926.90.20	Door mats	0	0
3926.90.30	Signs, letters and numerals	0	0
3926.90.50	Identification tags for animals	0	0
3926.90.91	Other: Belts and belting for machinery other than conveyor belts; Bolts, nuts, screws and washers; Gaskets	0	0
3926.90.92	Other: Parts for use in the manufacture of yachts, racing boats, canoes and other vessels for pleasure or sport	0	0
3926.90.93	Other: Trays designed to hold discs, for use in the manufacture of CD or DVD cases or boxed set collections	0	0
3926.90.99	Other: Other	0	0
4001.10.00	Natural rubber latex, whether or not pre-vulcanized	0	0
4001.21.00	Smoked sheets	0	0
4001.22.00	Technically specified natural rubber (TSNR)	0	0
4001.29.00	Other	0	0
4001.30.00	Balata, gutta-percha, guayule, chicle and similar natural gums	0	0
4002.11.00	Latex	0	0

4002.19.00	Other	0	0
4002.20.00	Butadiene rubber (BR)	0	0
4002.31.00	Isobutene-isoprene (butyl) rubber (IIR)	0	0
4002.39.00	Other	0	0
4002.41.00	Latex	0	0
4002.49.00	Other	0	0
4002.51.00	Latex	0	0
4002.59.00	Other	0	0
4002.60.00	Isoprene rubber (IR)	0	0
4002.70.00	Ethylene-propylene-non-conjugated diene rubber (EPDM)	0	0
4002.80.00	Mixtures of any product of heading 40.01 with any product of this heading	0	0
4002.91.00	Latex	0	0
4002.99.00	Other	0	0
4003.00.00	Reclaimed rubber in primary forms or in plates, sheets or strip.	0	0
4004.00.00	Waste, parings and scrap of rubber (other than hard rubber) and powders and granules obtained therefrom.	0	0
4005.10.00	Compounded with carbon black or silica	0	0
4005.20.00	Solutions; dispersions other than those of subheading 4005.10	0	0
4005.91.00	Plates, sheets and strip	0	0
4005.99.00	Other	0	0
4006.10.00	"Camel-back" strips for retreading rubber tires	0	0
4006.90.00	Other	0	0
4007.00.10	Thread, not covered	0	0
4007.00.20	Cord, not covered	0	0
4007.00.90	Other	0	0
4008.11.00	Plates, sheets and strip	0	0
4008.19.00	Other	0	0
4008.21.00	Plates, sheets and strip	0	0
4008.29.00	Other	0	0
4009.11.00	Without fittings	0	0
4009.12.00	With fittings	0	0
4009.21.00	Without fittings	0	0
4009.22.00	With fittings	0	0
4009.31.00	Without fittings	0	0
4009.32.00	With fittings	0	0
4009.41.00	Without fittings	0	0
4009.42.00	With fittings	0	0
4010.11.00	Reinforced only with metal	0	0
4010.12.00	Reinforced only with textile materials	0	0
4010.19.00	Other	0	0
4010.31.00	Endless transmission belts of trapezoidal cross-section (V-belts), V-ribbed, of an outside circumference exceeding 60 cm but not exceeding 180 cm	0	0

4010.32.00	Endless transmission belts of trapezoidal cross-section (V-belts), other than V-ribbed, of an outside circumference exceeding 60 cm but not exceeding 180 cm	0	0
4010.33.00	Endless transmission belts of trapezoidal cross-section (V-belts), V-ribbed, of an outside circumference exceeding 180 cm but not exceeding 240 cm	0	0
4010.34.00	Endless transmission belts of trapezoidal cross-section (V-belts), other than V-ribbed, of an outside circumference exceeding 180 cm but not exceeding 240 cm	0	0
4010.35.00	Endless synchronous belts, of an outside circumference exceeding 60 cm but not exceeding 150 cm	0	0
4010.36.00	Endless synchronous belts, of an outside circumference exceeding 150 cm but not exceeding 198 cm	0	0
4010.39.10	Endless transmission belts of trapezoidal cross-section (V-belts), whether or not V-ribbed, of an outside circumference exceeding 240 cm	0	0
4010.39.90	Other	0	0
4011.10.00	Of a kind used on motor cars (including station wagons and racing cars)	0	0
4011.20.00	Of a kind used on buses or lorries	0	0
4011.30.00	Of a kind used on aircraft	0	0
4011.40.00	Of a kind used on motorcycles	0	0
4011.50.00	Of a kind used on bicycles	0	0
4011.70.10	For use with appliances of subheading 8424.82, levellers of subheading 8429.20 used for farm purposes only, combination excavating and transporting scrapers of subheading 8429.30 or 8430.69, traction ditching machines of subheading 8429.59 or 8430.69 used for farm purposes only, agricultural machinery for soil preparation or cultivation of heading 84.32, harvesting or threshing machinery (including straw or fodder balers) and agricultural mowers of heading 84.33, tractors of heading 87.01 powered by internal combustion engines and used for farm purposes only, and spraying vehicles of subheading 8705.90 for agricultural use for spreading dry or liquid fertilizer or sludge; Of a size of 3600 X 51 or 4000 X 57	0	0
4011.70.90	Other	0	0
4011.80.10	For use with combination excavating and transporting scrapers of subheading 8429.30 or 8430.69; Of a size of 3600 X 51 or 4000 X 57	0	0
4011.80.90	Other	0	0

4011.90.10	For use with appliances of subheading 8424.82, combination excavating and transporting scrapers of subheading 8429.30 or 8430.69, horticultural machinery for soil preparation and lawn or sports-ground rollers of heading 84.32, horticultural mowers (other than mowers for lawns, parks or sports-grounds) of heading 84.33; Of a size of 3,600 X 51 or 4,000 X 57	0	0
4011.90.90	Other	0	0
4012.11.00	Of a kind used on motor cars (including station wagons and racing cars)	0	0
4012.12.00	Of a kind used on buses or lorries	0	0
4012.13.00	Of a kind used on aircraft	0	0
4012.19.00	Other	0	0
4012.20.10	Of a size of 3600 x 51 or 4000 x 57	0	0
4012.20.20	Of a kind used on vehicles, including tractors, for the on-highway transport of passengers or goods, or on vehicles of heading 87.05	0	0
4012.20.90	Other	0	0
4012.90.10	Rimtape (tire flaps) for use in the manufacture of bicycles or bicycle wheels	0	0
4012.90.90	Other	0	0
4013.10.00	Of a kind used on motor cars (including station wagons and racing cars), buses or lorries	0	0
4013.20.00	Of a kind used on bicycles	0	0
4013.90.10	Of a kind used on aircraft; For use with appliances of subheading 8424.82, levellers of subheading 8429.20 used for farm purposes only, combination excavating and transporting scrapers of subheading 8429.30 or 8430.69, traction ditching machines of subheading 8429.59 or 8430.69 used for farm purposes only, agricultural or horticultural machinery for soil preparation or cultivation and lawn or sports-ground rollers of heading 84.32, harvesting or threshing machinery (including straw or fodder balers) and agricultural or horticultural mowers (other than mowers for lawns, parks or sports-grounds) of heading 84.33, tractors of heading 87.01 powered by internal combustion engines and used for farm purposes only, and spraying vehicles of subheading 8705.90 for agricultural use for spreading dry or liquid fertilizer or sludge	0	0
4013.90.90	Other	0	0
4014.10.00	Sheath contraceptives	0	0

4014.90.10	Containers and parts thereof, for vaccines, toxoids (anatoxins), bacterins, toxins, serums containing immune bodies including antitoxins, glandular extracts or antibiotics, to be employed in the manufacture of such products	0	0
4014.90.90	Other	0	0
4015.11.00	Surgical	0	0
4015.19.10	Protective gloves to be employed with protective suits in a noxious atmosphere	0	0
4015.19.90	Other	0	0
4015.90.10	Protective suits and parts thereof, to be employed in a noxious atmosphere	0	0
4015.90.20	Diving suits	0	0
4015.90.90	Other	0	0
4016.10.00	Of cellular rubber	0	0
4016.91.00	Floor coverings and mats	0	0
4016.92.00	Erasers	0	0
4016.93.11	Of a kind used in the automotive goods of Chapter 87: For use in the manufacture of aftermarket gas tanks and radiators for motor vehicles	0	0
4016.93.19	Of a kind used in the automotive goods of Chapter 87: Other	0	0
4016.93.91	Other: For use in the goods of heading 84.81 or hydraulic pump-motors of subheading 8413.60; For use in the manufacture or repair of engines or parts thereof for commercial fishing vessels; For use in the manufacture of goods of Section XVI, of Chapter 73 or 90, or of heading 87.05 (excluding the motor vehicle chassis portion and parts thereof), such goods being used in the recovery or production of crude oil from shales, oil-sands or tar-sands	0	0
4016.93.99	Other: Other	0	0
4016.94.00	Boat or dock fenders, whether or not inflatable	0	0
4016.95.10	Air mattresses	0	0
4016.95.90	Other	0	0

4016.99.10	Articles for use in the manufacture of microwave, passive infrared, or combination microwave and passive infrared relays; Backing pads for use with grinders; Bladders or sleeves, for use with tire or tube manufacturing machines; Boots and nipples, for use in the manufacture of ignition wiring sets; Containers and parts thereof (including expelling bulbs), for vaccines, toxoids (anatoxins), bacterins, toxins, serums containing immune bodies including antitoxins, glandular extracts or antibiotics, to be employed in the manufacture of such products; Grommets, sleeves and protectors, for use in the manufacture of hose assemblies for brake or steering systems for motorcycles or all-terrain vehicles; Parts for use in the manufacture of aftermarket gas tanks and radiators for motor vehicles; Rail pads; To be employed in the manufacture of sera, antisera, toxoids, viruses, toxins or antitoxins, virus or bacterial vaccines, bacteriophage or bacterial lysates, allergenics, liver extracts, pituitary extracts, epinephrine or its solutions, insulin (with or without zinc, globin or protamine) and blood plasma or serum of human origin, or fractions thereof, or extenders or substitutes therefor	0	0
4016.99.30	Vibration control articles of a kind used in the vehicles of headings 87.01 through 87.05	0	0
4016.99.90	Other	0	0
4017.00.10	Rods and tubes; Sheets and strip, of a thickness not exceeding 1.6 mm; Waste and scrap	0	0
4017.00.90	Other	0	0
4101.20.00	Whole hides and skins, unsplit, of a weight per skin not exceeding 8 kg when simply dried, 10 kg when dry-salted, or 16 kg when fresh, wet-salted or otherwise preserved	0	0
4101.50.00	Whole hides and skins, of a weight not exceeding 16 kg	0	0
4101.90.00	Other, including butts, bends and bellies	0	0
4102.10.00	With wool on	0	0
4102.21.00	Pickled	0	0
4102.29.00	Other	0	0
4103.20.00	Of reptiles	0	0
4103.30.00	Of swine	0	0
4103.90.00	Other	0	0

4104.11.00	Full grains, unsplit; grain splits	0	0
4104.19.00	Other	0	0
4104.41.00	Full grains, unsplit; grain splits	0	0
4104.49.00	Other	0	0
4105.10.11	Pre-tanned: For use as processing materials by tanners	0	0
4105.10.12	Pre-tanned: Vegetable pre-tanned hair sheep skins, and otherwise pre-tanned skins, for use in the manufacture of clothing or gloves	0	0
4105.10.19	Pre-tanned: Other	0	0
4105.10.21	Wet blue leather: For use as processing materials by tanners	0	0
4105.10.29	Wet blue leather: Other	0	0
4105.10.91	Other: For use as linings in the manufacture of footwear; For use as processing materials by tanners; Hair sheep skins, for use in the manufacture of footwear or ladies' handbags	0	0
4105.10.99	Other: Other	0	0
4105.30.00	In the dry state (crust)	0	0
4106.21.10	Pre-tanned	0	0
4106.21.21	Wet blue leather: For use as processing materials by tanners	0	0
4106.21.29	Wet blue leather: Other	0	0
4106.21.91	Other: For use as processing materials by tanners; For use in the manufacture of belts, footwear or ladies' handbags	0	0
4106.21.92	Other: For use in the manufacture of clothing or gloves	0	0
4106.21.99	Other: Other	0	0
4106.22.00	In the dry state (crust)	0	0
4106.31.10	Wet blue leather	0	0
4106.31.91	Other: For use as linings in the manufacture of footwear; For use in the manufacture of clothing; For use in the manufacture of uppers for footwear	0	0
4106.31.92	Other: For use in the manufacture of gloves	0	0
4106.31.99	Other: Other	0	0
4106.32.00	In the dry state (crust)	0	0
4106.40.00	Of reptiles	0	0
4106.91.00	In the wet state (including wet-blue)	0	0
4106.92.00	In the dry state (crust)	0	0
4107.11.00	Full grains, unsplit	0	0
4107.12.00	Grain splits	0	0
4107.19.00	Other	0	0
4107.91.00	Full grains, unsplit	0	0
4107.92.00	Grain splits	0	0
4107.99.00	Other	0	0

4112.00.00	Leather further prepared after tanning or crusting, including parchment-dressed leather, of sheep or lamb, without wool on, whether or not split, other than leather of heading 41.14.	0	0
4113.10.00	Of goats or kids	0	0
4113.20.00	Of swine	0	0
4113.30.00	Of reptiles	0	0
4113.90.00	Other	0	0
4114.10.00	Chamois (including combination chamois) leather	0	0
4114.20.00	Patent leather and patent laminated leather; metallized leather	0	0
4115.10.00	Composition leather with a basis of leather or leather fibre, in slabs, sheets or strip, whether or not in rolls	0	0
4115.20.00	Parings and other waste of leather or of composition leather, not suitable for the manufacture of leather articles; leather dust, powder and flour	0	0
4201.00.10	English type saddles	0	0
4201.00.90	Other	0	0
4202.11.00	With outer surface of leather or of composition leather	0	0
4202.12.10	With outer surface of textile materials, containing less than 85% by weight of silk or silk waste	0	0
4202.12.90	Other	0	0
4202.19.00	Other	0	0
4202.21.00	With outer surface of leather or of composition leather	0	0
4202.22.10	With outer surface of textile materials (other than of abaca), containing less than 85% by weight of silk or silk waste	0	0
4202.22.90	Other	0	0
4202.29.00	Other	0	0
4202.31.00	With outer surface of leather or of composition leather	0	0
4202.32.10	With outer surface of textile materials, containing less than 85% by weight of silk or silk waste	0	0
4202.32.90	Other	0	0
4202.39.00	Other	0	0
4202.91.10	Fitted cases for church bells; Golfbags	0	0
4202.91.20	Tool bags, haversacks, knapsacks, packsacks and rucksacks	0	0
4202.91.90	Other	0	0
4202.92.10	Fitted cases for church bells; Golf bags	0	0
4202.92.20	Tool bags, haversacks, knapsacks, packsacks and rucksacks	0	0
4202.92.90	Other	0	0
4202.99.10	Fitted cases for church bells	0	0
4202.99.90	Other	0	0
4203.10.00	Articles of apparel	0	0
4203.21.10	Gloves for cricket	0	0
4203.21.90	Other	0	0

4203.29.10	Gloves of kid	0	0
4203.29.90	Other	0	0
4203.30.00	Belts and bandoliers	0	0
4203.40.00	Other clothing accessories	0	0
4205.00.00	Other articles of leather or of composition leather.	0	0
4206.00.10	Catgut	0	0
4206.00.90	Other	0	0
4301.10.00	Of mink, whole, with or without head, tail or paws	0	0
4301.30.00	Of lamb, the following: Astrakhan, Broadtail, Caracul, Persian and similar lamb, Indian, Chinese, Mongolian or Tibetan lamb, whole, with or without head, tail or paws	0	0
4301.60.00	Of fox, whole, with or without head, tail or paws	0	0
4301.80.00	Other furskins, whole, with or without head, tail or paws	0	0
4301.90.00	Heads, tails, paws and other pieces or cuttings, suitable for furriers' use	0	0
4302.11.00	Of mink	0	0
4302.19.00	Other	0	0
4302.20.00	Heads, tails, paws and other pieces or cuttings, not assembled	0	0
4302.30.10	China goat mats or plates; Rabbit or hare fur plates	0	0
4302.30.90	Other	0	0
4303.10.10	Gloves, mittens and mitts	0	0
4303.10.20	Leather garments lined with furskin	0	0
4303.10.90	Other	0	0
4303.90.00	Other	0	0
4304.00.00	Artificial fur and articles thereof.	0	0
4401.11.00	Coniferous	0	0
4401.12.00	Non-coniferous	0	0
4401.21.00	Coniferous	0	0
4401.22.00	Non-coniferous	0	0
4401.31.00	Wood pellets	0	0
4401.39.00	Other	0	0
4401.40.00	Sawdust and wood waste and scrap, not agglomerated	0	0
4402.10.10	Wood charcoal (not including shell or nut charcoal), containing 10% or less by weight of binder	0	0
4402.10.90	Other	0	0
4402.90.10	Charcoal of coconut shell for use in the manufacture of activated carbon; Wood charcoal (not including shell or nut charcoal), containing 10% or less by weight of binder	0	0
4402.90.90	Other	0	0
4403.11.00	Coniferous	0	0
4403.12.00	Non-coniferous	0	0

4403.21.00	Of pine (<i>Pinus spp.</i>), of which any cross-sectional dimension is 15 cm or more	0	0
4403.22.00	Of pine (<i>Pinus spp.</i>), other	0	0
4403.23.00	Of fir (<i>Abies spp.</i>) and spruce (<i>Picea spp.</i>), of which any cross-sectional dimension is 15 cm or more	0	0
4403.24.00	Of fir (<i>Abies spp.</i>) and spruce (<i>Picea spp.</i>), other	0	0
4403.25.00	Other, of which any cross-sectional dimension is 15 cm or more	0	0
4403.26.00	Other	0	0
4403.41.00	Dark Red Meranti, Light Red Meranti and Meranti Bakau	0	0
4403.49.00	Other	0	0
4403.91.00	Of oak (<i>Quercus spp.</i>)	0	0
4403.93.00	Of beech (<i>Fagus spp.</i>), of which any cross-sectional dimension is 15 cm or more	0	0
4403.94.00	Of beech (<i>Fagus spp.</i>), other	0	0
4403.95.00	Of birch (<i>Betula spp.</i>), of which any cross-sectional dimension is 15 cm or more	0	0
4403.96.00	Of birch (<i>Betula spp.</i>), other	0	0
4403.97.00	Of poplar and aspen (<i>Populus spp.</i>)	0	0
4403.98.00	Of eucalyptus (<i>Eucalyptus spp.</i>)	0	0
4403.99.00	Other	0	0
4404.10.00	Coniferous	0	0
4404.20.00	Non-coniferous	0	0
4405.00.00	Wood wool; wood flour.	0	0
4406.11.00	Coniferous	0	0
4406.12.00	Non-coniferous	0	0
4406.91.00	Coniferous	0	0
4406.92.00	Non-coniferous	0	0
4407.11.00	Of pine (<i>Pinus spp.</i>)	0	0
4407.12.00	Of fir (<i>Abies spp.</i>) and spruce (<i>Picea spp.</i>)	0	0
4407.19.00	Other	0	0
4407.21.00	Mahogany (<i>Swietenia spp.</i>)	0	0
4407.22.00	Virola, Imbuia and Balsa	0	0
4407.25.00	Dark Red Meranti, Light Red Meranti and Meranti Bakau	0	0
4407.26.00	White Lauan, White Meranti, White Seraya, Yellow Meranti and Alan	0	0
4407.27.00	Sapelli	0	0
4407.28.00	Iroko	0	0
4407.29.00	Other	0	0
4407.91.00	Of oak (<i>Quercus spp.</i>)	0	0
4407.92.00	Of beech (<i>Fagus spp.</i>)	0	0
4407.93.00	Of maple (<i>Acer spp.</i>)	0	0
4407.94.00	Of cherry (<i>Prunus spp.</i>)	0	0
4407.95.00	Of ash (<i>Fraxinus spp.</i>)	0	0

4407.96.00	Of birch (<i>Betula spp.</i>)	0	0
4407.97.00	Of poplar and aspen (<i>Populus spp.</i>)	0	0
4407.99.00	Other	0	0
4408.10.10	Sheets for veneering obtained by slicing laminated wood	0	0
4408.10.90	Other	0	0
4408.31.00	Dark Red Meranti, Light Red Meranti and Meranti Bakau	0	0
4408.39.00	Other	0	0
4408.90.10	Sheets for veneering obtained by slicing laminated wood	0	0
4408.90.90	Other	0	0
4409.10.00	Coniferous	0	0
4409.21.00	Of bamboo	0	0
4409.22.00	Of tropical wood	0	0
4409.29.10	Flooring of oak (<i>Quercus spp.</i>)	0	0
4409.29.90	Other	0	0
4410.11.00	Particle board	0	0
4410.12.00	Oriented strand board (OSB)	0	0
4410.19.00	Other	0	0
4410.90.00	Other	0	0
4411.12.00	Of a thickness not exceeding 5 mm	0	0
4411.13.00	Of a thickness exceeding 5 mm but not exceeding 9 mm	0	0
4411.14.00	Of a thickness exceeding 9 mm	0	0
4411.92.10	Not mechanically worked or surface covered; Resin impregnated, containing 17% or more by weight of phenol-formaldehyde resin, for use in the manufacture of overlaid plywood or overlaid particle board	0	0
4411.92.90	Other	0	0
4411.93.00	Of a density exceeding 0.5 g/cm ³ but not exceeding 0.8 g/cm ³	0	0
4411.94.00	Of a density not exceeding 0.5 g/cm ³	0	0
4412.10.10	With at least one outer ply of non-coniferous wood	0	0
4412.10.90	Other	0	0
4412.31.00	With at least one outer ply of tropical wood	0	0
4412.33.00	Other, with at least one outer ply of non-coniferous wood of the species alder (<i>Alnus spp.</i>), ash (<i>Fraxinus spp.</i>), beech (<i>Fagus spp.</i>), birch (<i>Betula spp.</i>), cherry (<i>Prunus spp.</i>), chestnut (<i>Castanea spp.</i>), elm (<i>Ulmus spp.</i>), eucalyptus (<i>Eucalyptus spp.</i>), hickory (<i>Carya spp.</i>), horse chestnut (<i>Aesculus spp.</i>), lime (<i>Tilia spp.</i>), maple (<i>Acer spp.</i>), oak (<i>Quercus spp.</i>), plane tree (<i>Platanus spp.</i>), poplar and aspen (<i>Populus spp.</i>), robinia (<i>Robinia spp.</i>), tulipwood (<i>Liriodendron spp.</i>) or walnut (<i>Juglans spp.</i>)	0	0
4412.34.00	Other, with at least one outer ply of non-coniferous wood not specified under subheading 4412.33	0	0
4412.39.00	Other, with both outer plies of coniferous wood	0	0

4412.94.10	With outer ply of coniferous wood, containing at least one layer of particle board; Plywood core boards or wood block core boards, mahogany-veneered, for use in the manufacture of door jambs	0	0
4412.94.90	Other	0	0
4412.99.10	Containing at least one layer of particle board; Plywood core boards or wood block core boards, mahogany-veneered, for use in the manufacture of door jambs	0	0
4412.99.90	Other	0	0
4413.00.00	Densified wood, in blocks, plates, strips or profile shapes.	0	0
4414.00.00	Wooden frames for paintings, photographs, mirrors or similar objects.	0	0
4415.10.10	Reusable containers, specially designed to be employed in the transportation of motor vehicle components which are free of customs duties, presented with the goods therein	0	0
4415.10.80	Other cases, boxes and crates	0	0
4415.10.90	Other	0	0
4415.20.00	Pallets, box pallets and other load boards; pallet collars	0	0
4416.00.00	Casks, barrels, vats, tubs and other coopers' products and parts thereof, of wood, including staves.	0	0
4417.00.10	Handles for axes, spades, hand shovels, hand hoes, hand rakes and hand forks, not further manufactured than turned; Handles for brushes, brooms or mops; Handles for scythes (snaths)	0	0
4417.00.90	Other	0	0
4418.10.10	Window frames	0	0
4418.10.90	Other	0	0
4418.20.00	Doors and their frames and thresholds	0	0
4418.40.00	Shuttering for concrete constructional work	0	0
4418.50.00	Shingles and shakes	0	0
4418.60.00	Posts and beams	0	0
4418.73.00	Of bamboo or with at least the top layer (wear layer) of bamboo	0	0
4418.74.00	Other, for mosaic floors	0	0
4418.75.00	Other, multilayer	0	0
4418.79.00	Other	0	0
4418.91.00	Of bamboo	0	0
4418.99.00	Other	0	0
4419.11.00	Bread boards, chopping boards and similar boards	0	0
4419.12.00	Chopsticks	0	0
4419.19.00	Other	0	0
4419.90.00	Other	0	0
4420.10.00	Statuettes and other ornaments, of wood	0	0
4420.90.00	Other	0	0

4421.10.00	Clothes hangers	0	0
4421.91.10	Cross arms, drilled; Die models, to be employed as blueprint substitutes in the manufacture, assembly, erection, installation, operation or maintenance of machines, test sets, engines, apparatus, appliances, plant equipment and parts thereof; Hay stack forms; Mouldings (other than the goods of heading 44.09), continuously shaped, and not further processed than treated with fire retardant materials, fillers, sealers, waxes, oils, stains, varnishes, paints or enamels; Saddle trees; Spokes and last blocks not further manufactured than turned; Trellises and fencing panels	0	0
4421.91.20	Blinds; Labels; Signs, letters and numerals; Window shade or blind rollers	0	0
4421.91.30	Coffins and caskets	0	0
4421.91.90	Other	0	0
4421.99.10	Cross arms, drilled; Die models, to be employed as blueprint substitutes in the manufacture, assembly, erection, installation, operation or maintenance of machines, test sets, engines, apparatus, appliances, plant equipment and parts thereof; Felloes of hickory or oak; Hay stack forms; Mouldings (other than the goods of heading 44.09), continuously shaped, and not further processed than treated with fire retardant materials, fillers, sealers, waxes, oils, stains, varnishes, paints or enamels; Saddle trees and stirrups; Spokes and last blocks not further manufactured than turned; Trellises and fencing panels	0	0
4421.99.20	Blinds; Labels; Signs, letters and numerals; Window shade or blind rollers	0	0
4421.99.30	Coffins and caskets; Joiners' benches and trestles	0	0
4421.99.90	Other	0	0
4501.10.00	Natural cork, raw or simply prepared	0	0
4501.90.00	Other	0	0

4502.00.00	Natural cork, debarked or roughly squared, or in rectangular (including square) blocks, plates, sheets or strip, (including sharp-edged blanks for corks or stoppers).	0	0
4503.10.00	Corks and stoppers	0	0
4503.90.00	Other	0	0
4504.10.00	Blocks, plates, sheets and strip; tiles of any shape; solid cylinders, including discs	0	0
4504.90.00	Other	0	0
4601.21.00	Of bamboo	0	0
4601.22.00	Of rattan	0	0
4601.29.10	Mats and matting of sisal, palm or cane straw	0	0
4601.29.90	Other	0	0
4601.92.10	Plaits and similar products of plaiting materials, whether or not assembled into strips	0	0
4601.92.90	Other	0	0
4601.93.10	Plaits and similar products of plaiting materials, whether or not assembled into strips	0	0
4601.93.90	Other	0	0
4601.94.10	Plaits and similar products of plaiting materials, whether or not assembled into strips	0	0
4601.94.90	Other	0	0
4601.99.10	Plaits and similar products of plaiting materials, whether or not assembled into strips	0	0
4601.99.90	Other	0	0
4602.11.10	Handbags; Trunks, travelling-bags and cases, shopping-bags and hatboxes	0	0
4602.11.92	Other: Baskets	0	0
4602.11.93	Other: Panniers specially designed for transporting and releasing pigeons	0	0
4602.11.99	Other: Other	0	0
4602.12.10	Handbags other than of palm straw or cane straw; Trunks, travelling-bags and cases, shopping-bags and hatboxes	0	0
4602.12.91	Other: Handbags of palm straw	0	0
4602.12.92	Other: Baskets of interwoven vegetable fibres	0	0
4602.12.93	Other: Panniers specially designed for transporting and releasing pigeons	0	0
4602.12.99	Other: Other	0	0
4602.19.10	Handbags other than of sisal, palm straw or cane straw; Trunks, travelling-bags and cases, shopping-bags and hatboxes	0	0
4602.19.91	Other: Handbags of sisal, palm straw or cane straw	0	0
4602.19.92	Other: Baskets of interwoven vegetable fibres	0	0
4602.19.93	Other: Panniers specially designed for transporting and releasing pigeons	0	0
4602.19.99	Other: Other	0	0

4602.90.10	Baskets, trunks, travelling-bags and cases, shopping-bags, handbags and hatboxes	0	0
4602.90.90	Other	0	0
4701.00.00	Mechanical wood pulp.	0	0
4702.00.00	Chemical wood pulp, dissolving grades.	0	0
4703.11.00	Coniferous	0	0
4703.19.00	Non-coniferous	0	0
4703.21.00	Coniferous	0	0
4703.29.00	Non-coniferous	0	0
4704.11.00	Coniferous	0	0
4704.19.00	Non-coniferous	0	0
4704.21.00	Coniferous	0	0
4704.29.00	Non-coniferous	0	0
4705.00.00	Wood pulp obtained by a combination of mechanical and chemical pulping processes.	0	0
4706.10.00	Cotton linters pulp	0	0
4706.20.00	Pulps of fibres derived from recovered (waste and scrap) paper or paperboard	0	0
4706.30.00	Other, of bamboo	0	0
4706.91.00	Mechanical	0	0
4706.92.00	Chemical	0	0
4706.93.00	Obtained by a combination of mechanical and chemical processes	0	0
4707.10.00	Unbleached kraft paper or paperboard or corrugated paper or paperboard	0	0
4707.20.00	Other paper or paperboard made mainly of bleached chemical pulp, not coloured in the mass	0	0
4707.30.00	Paper or paperboard made mainly of mechanical pulp (for example, newspapers, journals and similar printed matter)	0	0
4707.90.00	Other, including unsorted waste and scrap	0	0
4801.00.00	Newsprint, in rolls or sheets.	0	0
4802.10.00	Hand-made paper and paperboard	0	0
4802.20.00	Paper and paperboard of a kind used as a base for photo-sensitive, heat-sensitive or electro-sensitive paper or paperboard	0	0
4802.40.00	Wallpaper base	0	0
4802.54.00	Weighing less than 40 g/m ²	0	0
4802.55.00	Weighing 40 g/m ² or more but not more than 150 g/m ² , in rolls	0	0
4802.56.00	Weighing 40 g/m ² or more but not more than 150 g/m ² , in sheets with one side not exceeding 435 mm and the other side not exceeding 297 mm in the unfolded state	0	0
4802.57.00	Other, weighing 40 g/m ² or more but not more than 150 g/m ²	0	0
4802.58.00	Weighing more than 150 g/m ²	0	0
4802.61.00	In rolls	0	0

4802.62.00	In sheets with one side not exceeding 435 mm and the other side not exceeding 297 mm in the unfolded state	0	0
4802.69.00	Other	0	0
4803.00.00	Toilet or facial tissue stock, towel or napkin stock and similar paper of a kind used for household or sanitary purposes, cellulose wadding and webs of cellulose fibres, whether or not creped, crinkled, embossed, perforated, surface-coloured, surface-decorated or printed, in rolls or sheets.	0	0
4804.11.00	Unbleached	0	0
4804.19.00	Other	0	0
4804.21.00	Unbleached	0	0
4804.29.00	Other	0	0
4804.31.00	Unbleached	0	0
4804.39.00	Other	0	0
4804.41.00	Unbleached	0	0
4804.42.00	Bleached uniformly throughout the mass and of which more than 95% by weight of the total fibre content consists of wood fibres obtained by a chemical process	0	0
4804.49.00	Other	0	0
4804.51.00	Unbleached	0	0
4804.52.00	Bleached uniformly throughout the mass and of which more than 95% by weight of the total fibre content consists of wood fibres obtained by a chemical process	0	0
4804.59.00	Other	0	0
4805.11.00	Semi-chemical fluting paper	0	0
4805.12.00	Straw fluting paper	0	0
4805.19.00	Other	0	0
4805.24.00	Weighing 150 g/m ² or less	0	0
4805.25.00	Weighing more than 150 g/m ²	0	0
4805.30.00	Sulphite wrapping paper	0	0
4805.40.00	Filter paper and paperboard	0	0
4805.50.00	Felt paper and paperboard	0	0
4805.91.00	Weighing 150 g/m ² or less	0	0
4805.92.00	Weighing more than 150 g/m ² but less than 225 g/m ²	0	0
4805.93.00	Weighing 225 g/m ² or more	0	0
4806.10.00	Vegetable parchment	0	0
4806.20.00	Greaseproof papers	0	0
4806.30.00	Tracing papers	0	0
4806.40.00	Glassine and other glazed transparent or translucent papers	0	0
4807.00.00	Composite paper and paperboard (made by sticking flat layers of paper or paperboard together with an adhesive), not surface-coated or impregnated, whether or not internally reinforced, in rolls or sheets.	0	0
4808.10.00	Corrugated paper and paperboard, whether or not perforated	0	0

4808.40.00	Kraft paper, creped or crinkled, whether or not embossed or perforated	0	0
4808.90.00	Other	0	0
4809.20.00	Self-copy paper	0	0
4809.90.00	Other	0	0
4810.13.00	In rolls	0	0
4810.14.00	In sheets with one side not exceeding 435 mm and the other side not exceeding 297 mm in the unfolded state	0	0
4810.19.00	Other	0	0
4810.22.00	Light-weight coated paper	0	0
4810.29.00	Other	0	0
4810.31.00	Bleached uniformly throughout the mass and of which more than 95% by weight of the total fibre content consists of wood fibres obtained by a chemical process, and weighing 150 g/m ² or less	0	0
4810.32.00	Bleached uniformly throughout the mass and of which more than 95% by weight of the total fibre content consists of wood fibres obtained by a chemical process, and weighing more than 150 g/m ²	0	0
4810.39.00	Other	0	0
4810.92.00	Multi-ply	0	0
4810.99.00	Other	0	0
4811.10.00	Tarred, bituminized or asphalted paper and paperboard	0	0
4811.41.00	Self-adhesive	0	0
4811.49.00	Other	0	0
4811.51.00	Bleached, weighing more than 150 g/m ²	0	0
4811.59.00	Other	0	0
4811.60.00	Paper and paperboard, coated, impregnated or covered with wax, paraffin wax, stearin, oil or glycerol	0	0
4811.90.00	Other paper, paperboard, cellulose wadding and webs of cellulose fibres	0	0
4812.00.00	Filter blocks, slabs and plates, of paper pulp.	0	0
4813.10.00	In the form of booklets or tubes	0	0
4813.20.00	In rolls of a width not exceeding 5 cm	0	0
4813.90.00	Other	0	0
4814.20.00	Wallpaper and similar wall coverings, consisting of paper coated or covered, on the face side, with a grained, embossed, coloured, design-printed or otherwise decorated layer of plastics	0	0
4814.90.00	Other	0	0
4816.20.00	Self-copy paper	0	0
4816.90.00	Other	0	0
4817.10.00	Envelopes	0	0
4817.20.00	Letter cards, plain postcards and correspondence cards	0	0

4817.30.00	Boxes, pouches, wallets and writing compendiums, of paper or paperboard, containing an assortment of paper stationery	0	0
4818.10.00	Toilet paper	0	0
4818.20.00	Handkerchiefs, cleansing or facial tissues and towels	0	0
4818.30.00	Tablecloths and serviettes	0	0
4818.50.00	Articles of apparel and clothing accessories	0	0
4818.90.00	Other	0	0
4819.10.00	Cartons, boxes and cases, of corrugated paper or paperboard	0	0
4819.20.00	Folding cartons, boxes and cases, of non-corrugated paper or paperboard	0	0
4819.30.00	Sacks and bags, having a base of a width of 40 cm or more	0	0
4819.40.00	Other sacks and bags, including cones	0	0
4819.50.00	Other packing containers, including record sleeves	0	0
4819.60.00	Box files, letter trays, storage boxes and similar articles, of a kind used in offices, shops or the like	0	0
4820.10.00	Registers, account books, note books, order books, receipt books, letter pads, memorandum pads, diaries and similar articles	0	0
4820.20.00	Exercise books	0	0
4820.30.00	Binders (other than book covers), folders and file covers	0	0
4820.40.00	Manifold business forms and interleaved carbon sets	0	0
4820.50.00	Albums for samples or for collections	0	0
4820.90.00	Other	0	0
4821.10.00	Printed	0	0
4821.90.00	Other	0	0
4822.10.00	Of a kind used for winding textile yarn	0	0
4822.90.00	Other	0	0
4823.20.00	Filter paper and paperboard	0	0
4823.40.00	Rolls, sheets and dials, printed for self-recording apparatus	0	0
4823.61.00	Of bamboo	0	0
4823.69.00	Other	0	0
4823.70.00	Moulded or pressed articles of paper pulp	0	0
4823.90.00	Other	0	0
4901.10.00	In single sheets, whether or not folded	0	0
4901.91.00	Dictionaries, encyclopaedias and serial instalments thereof	0	0
4901.99.00	Other	0	0
4902.10.00	Appearing at least four times a week	0	0
4902.90.00	Other	0	0
4903.00.00	Children's picture, drawing or colouring books.	0	0
4904.00.00	Music, printed or in manuscript, whether or not bound or illustrated.	0	0
4905.10.00	Globes	0	0
4905.91.00	In book form	0	0
4905.99.00	Other	0	0

4906.00.00	Plans and drawings for architectural, engineering, industrial, commercial, topographical or similar purposes, being originals drawn by hand; hand-written texts; photographic reproductions on sensitized paper and carbon copies of the foregoing.	0	0
4907.00.00	Unused postage, revenue or similar stamps of current or new issue in the country in which they have, or will have, a recognized face value; stamp-impressed paper; banknotes; cheque forms; stock, share or bond certificates and similar documents of title.	0	0
4908.10.00	Transfers (decalcomanias), vitrifiable	0	0
4908.90.00	Other	0	0
4909.00.00	Printed or illustrated postcards; printed cards bearing personal greetings, messages or announcements, whether or not illustrated, with or without envelopes or trimmings.	0	0
4910.00.00	Calendars of any kind, printed, including calendar blocks.	0	0
4911.10.00	Trade advertising material, commercial catalogues and the like	0	0
4911.91.00	Pictures, designs and photographs	0	0
4911.99.00	Other	0	0
5001.00.00	Silk-worm cocoons suitable for reeling.	0	0
5002.00.00	Raw silk (not thrown).	0	0
5003.00.00	Silk waste (including cocoons unsuitable for reeling, yarn waste and garnetted stock).	0	0
5004.00.00	Silk yarn (other than yarn spun from silk waste), not put up for retail sale.	0	0
5005.00.00	Yarn spun from silk waste, not put up for retail sale.	0	0
5006.00.00	Silk yarn and yarn spun from silk waste, put up for retail sale; silk-worm gut.	0	0
5007.10.00	Fabrics of noil silk	0	0
5007.20.00	Other fabrics, containing 85% or more by weight of silk or of silk waste other than noil silk	0	0
5007.90.00	Other fabrics	0	0
5101.11.00	Shorn wool	0	0
5101.19.00	Other	0	0
5101.21.00	Shorn wool	0	0
5101.29.00	Other	0	0
5101.30.00	Carbonized	0	0
5102.11.00	Of Kashmir (cashmere) goats	0	0
5102.19.00	Other	0	0
5102.20.00	Coarse animal hair	0	0
5103.10.00	Noils of wool or of fine animal hair	0	0
5103.20.00	Other waste of wool or of fine animal hair	0	0
5103.30.00	Waste of coarse animal hair	0	0
5104.00.00	Garnetted stock of wool or of fine or coarse animal hair.	0	0
5105.10.00	Carded wool	0	0

5105.21.00	Combed wool in fragments	0	0
5105.29.00	Other	0	0
5105.31.00	Of Kashmir (cashmere) goats	0	0
5105.39.00	Other	0	0
5105.40.00	Coarse animal hair, carded or combed	0	0
5106.10.10	For use in the manufacture of berets and other soft felt headgear	0	0
5106.10.90	Other	0	0
5106.20.00	Containing less than 85% by weight of wool	0	0
5107.10.10	Unbleached or bleached, for use in the manufacture of woven fabrics	0	0
5107.10.90	Other	0	0
5107.20.10	Solely of combed wool and polyesters, not exceeding 65% by weight of wool, for use in the manufacture of woven fabrics; Unbleached or bleached, for use in the manufacture of woven fabrics	0	0
5107.20.90	Other	0	0
5108.10.00	Carded	0	0
5108.20.00	Combed	0	0
5109.10.00	Containing 85% or more by weight of wool or of fine animal hair	0	0
5109.90.00	Other	0	0
5110.00.00	Yarn of coarse animal hair or of horsehair (including gimped horsehair yarn), whether or not put up for retail sale.	0	0
5111.11.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands, for hats or caps	0	0
5111.11.40	For use in the manufacture of apparel	0	0
5111.11.50	Other, in the grey or unfinished condition, of a weight not exceeding 135 g/m ²	0	0
5111.11.90	Other	0	0
5111.19.00	Other	0	0
5111.20.00	Other, mixed mainly or solely with man-made filaments	0	0
5111.30.00	Other, mixed mainly or solely with man-made staple fibres	0	0
5111.90.00	Other	0	0
5112.11.00	Of a weight not exceeding 200 g/m ²	0	0
5112.19.00	Other	0	0
5112.20.00	Other, mixed mainly or solely with man-made filaments	0	0
5112.30.00	Other, mixed mainly or solely with man-made staple fibres	0	0
5112.90.00	Other	0	0
5113.00.00	Woven fabrics of coarse animal hair or of horsehair.	0	0
5201.00.00	Cotton, not carded or combed.	0	0
5202.10.00	Yarn waste (including thread waste)	0	0
5202.91.00	Garnetted stock	0	0

5202.99.00	Other	0	0
5203.00.00	Cotton, carded or combed.	0	0
5204.11.10	Solely of cotton, for use in the manufacture of cotton sewing thread or Schiffli embroidery thread	0	0
5204.11.90	Other	0	0
5204.19.00	Other	0	0
5204.20.00	Put up for retail sale	0	0
5205.11.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale	0	0
5205.11.20	Solely of cotton, for use in the manufacture of cotton sewing thread or Schiffli embroidery thread	0	0
5205.11.90	Other	0	0
5205.12.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale	0	0
5205.12.90	Other	0	0
5205.13.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale	0	0
5205.13.90	Other	0	0
5205.14.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale	0	0
5205.14.20	Solely of white or off-white cotton or solely of white or off-white cotton and white polyester staple fibres, ring-spun (but not including mock twist or heather yarns), unbleached or bleached, measuring 190 decitex or less (52.63 metric number or more), for use in the manufacture of knitted fabrics or knitted garments	0	0
5205.14.30	Solely of cotton, containing 12% or less but not less than 1% of dyed cotton fibres, ring-spun, measuring 190 decitex or less, for use in the manufacture of knitted apparel or knitted fabrics	0	0
5205.14.90	Other	0	0
5205.15.00	Measuring less than 125 decitex (exceeding 80 metric number)	0	0
5205.21.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale	0	0
5205.21.90	Other	0	0
5205.22.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale	0	0
5205.22.20	Solely of cotton, for use in the manufacture of cotton sewing thread or Schiffli embroidery thread; Solely of cotton, having an average staple fibre length greater than 3 cm, for use in the manufacture of towels	0	0
5205.22.90	Other	0	0
5205.23.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale	0	0
5205.23.90	Other	0	0

5205.24.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale	0	0
5205.24.20	Solely of white or off-white cotton or solely of white or off-white cotton and white polyester staple fibres, ring-spun (but not including mock twist or heather yarns), unbleached or bleached, measuring 190 decitex or less (52.63 metric number or more), for use in the manufacture of knitted fabrics or knitted garments	0	0
5205.24.30	Solely of cotton, not put up for retail sale, ring-spun, unbleached, measuring less than 166 decitex, for use in the manufacture of woven fabrics	0	0
5205.24.40	Solely of cotton, containing 12% or less but not less than 1% of dyed cotton fibres, ring-spun, measuring 190 decitex or less, for use in the manufacture of knitted apparel or knitted fabrics	0	0
5205.24.90	Other	0	0
5205.26.00	Measuring less than 125 decitex but not less than 106.38 decitex (exceeding 80 metric number but not exceeding 94 metric number)	0	0
5205.27.00	Measuring less than 106.38 decitex but not less than 83.33 decitex (exceeding 94 metric number but not exceeding 120 metric number)	0	0
5205.28.00	Measuring less than 83.33 decitex (exceeding 120 metric number)	0	0
5205.31.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale, or for use in the manufacture of cotton sewing thread or Schiffli embroidery thread	0	0
5205.31.90	Other	0	0
5205.32.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale, or for use in the manufacture of cotton sewing thread or Schiffli embroidery thread	0	0
5205.32.90	Other	0	0
5205.33.00	Measuring per single yarn less than 232.56 decitex but not less than 192.31 decitex (exceeding 43 metric number but not exceeding 52 metric number per single yarn)	0	0
5205.34.00	Measuring per single yarn less than 192.31 decitex but not less than 125 decitex (exceeding 52 metric number but not exceeding 80 metric number per single yarn)	0	0
5205.35.00	Measuring per single yarn less than 125 decitex (exceeding 80 metric number per single yarn)	0	0

5205.41.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale, or for use in the manufacture of cotton sewing thread or Schiffli embroidery thread	0	0
5205.41.90	Other	0	0
5205.42.10	Solely of cotton, for use in the manufacture of crochet, knitting, darning or embroidery cottons to be put up for retail sale, or for use in the manufacture of cotton sewing thread or Schiffli embroidery thread	0	0
5205.42.90	Other	0	0
5205.43.00	Measuring per single yarn less than 232.56 decitex but not less than 192.31 decitex (exceeding 43 metric number but not exceeding 52 metric number per single yarn)	0	0
5205.44.00	Measuring per single yarn less than 192.31 decitex but not less than 125 decitex (exceeding 52 metric number but not exceeding 80 metric number per single yarn)	0	0
5205.46.00	Measuring per single yarn less than 125 decitex but not less than 106.38 decitex (exceeding 80 metric number but not exceeding 94 metric number per single yarn)	0	0
5205.47.00	Measuring per single yarn less than 106.38 decitex but not less than 83.33 decitex (exceeding 94 metric number but not exceeding 120 metric number per single yarn)	0	0
5205.48.00	Measuring per single yarn less than 83.33 decitex (exceeding 120 metric number per single yarn)	0	0
5206.11.00	Measuring 714.29 decitex or more (not exceeding 14 metric number)	0	0
5206.12.00	Measuring less than 714.29 decitex but not less than 232.56 decitex (exceeding 14 metric number but not exceeding 43 metric number)	0	0
5206.13.00	Measuring less than 232.56 decitex but not less than 192.31 decitex (exceeding 43 metric number but not exceeding 52 metric number)	0	0
5206.14.00	Measuring less than 192.31 decitex but not less than 125 decitex (exceeding 52 metric number but not exceeding 80 metric number)	0	0
5206.15.00	Measuring less than 125 decitex (exceeding 80 metric number)	0	0
5206.21.00	Measuring 714.29 decitex or more (not exceeding 14 metric number)	0	0
5206.22.00	Measuring less than 714.29 decitex but not less than 232.56 decitex (exceeding 14 metric number but not exceeding 43 metric number)	0	0
5206.23.00	Measuring less than 232.56 decitex but not less than 192.31 decitex (exceeding 43 metric number but not exceeding 52 metric number)	0	0

5206.24.00	Measuring less than 192.31 decitex but not less than 125 decitex (exceeding 52 metric number but not exceeding 80 metric number)	0	0
5206.25.00	Measuring less than 125 decitex (exceeding 80 metric number)	0	0
5206.31.00	Measuring per single yarn 714.29 decitex or more (not exceeding 14 metric number per single yarn)	0	0
5206.32.00	Measuring per single yarn less than 714.29 decitex but not less than 232.56 decitex (exceeding 14 metric number but not exceeding 43 metric number per single yarn)	0	0
5206.33.00	Measuring per single yarn less than 232.56 decitex but not less than 192.31 decitex (exceeding 43 metric number but not exceeding 52 metric number per single yarn)	0	0
5206.34.00	Measuring per single yarn less than 192.31 decitex but not less than 125 decitex (exceeding 52 metric number but not exceeding 80 metric number per single yarn)	0	0
5206.35.00	Measuring per single yarn less than 125 decitex (exceeding 80 metric number per single yarn)	0	0
5206.41.00	Measuring per single yarn 714.29 decitex or more (not exceeding 14 metric number per single yarn)	0	0
5206.42.00	Measuring per single yarn less than 714.29 decitex but not less than 232.56 decitex (exceeding 14 metric number but not exceeding 43 metric number per single yarn)	0	0
5206.43.00	Measuring per single yarn less than 232.56 decitex but not less than 192.31 decitex (exceeding 43 metric number but not exceeding 52 metric number per single yarn)	0	0
5206.44.00	Measuring per single yarn less than 192.31 decitex but not less than 125 decitex (exceeding 52 metric number but not exceeding 80 metric number per single yarn)	0	0
5206.45.00	Measuring per single yarn less than 125 decitex (exceeding 80 metric number per single yarn)	0	0
5207.10.00	Containing 85% or more by weight of cotton	0	0
5207.90.00	Other	0	0
5208.11.00	Plain weave, weighing not more than 100 g/m ²	0	0
5208.12.00	Plain weave, weighing more than 100 g/m ²	0	0
5208.13.00	3-thread or 4-thread twill, including cross twill	0	0
5208.19.00	Other fabrics	0	0
5208.21.00	Plain weave, weighing not more than 100 g/m ²	0	0
5208.22.00	Plain weave, weighing more than 100 g/m ²	0	0
5208.23.00	3-thread or 4-thread twill, including cross twill	0	0
5208.29.00	Other fabrics	0	0
5208.31.00	Plain weave, weighing not more than 100 g/m ²	0	0
5208.32.00	Plain weave, weighing more than 100 g/m ²	0	0
5208.33.00	3-thread or 4-thread twill, including cross twill	0	0
5208.39.00	Other fabrics	0	0

5208.41.00	Plain weave, weighing not more than 100 g/m ²	0	0
5208.42.00	Plain weave, weighing more than 100 g/m ²	0	0
5208.43.00	3-thread or 4-thread twill, including cross twill	0	0
5208.49.00	Other fabrics	0	0
5208.51.00	Plain weave, weighing not more than 100 g/m ²	0	0
5208.52.00	Plain weave, weighing more than 100 g/m ²	0	0
5208.59.00	Other fabrics	0	0
5209.11.00	Plain weave	0	0
5209.12.00	3-thread or 4-thread twill, including cross twill	0	0
5209.19.00	Other fabrics	0	0
5209.21.00	Plain weave	0	0
5209.22.00	3-thread or 4-thread twill, including cross twill	0	0
5209.29.00	Other fabrics	0	0
5209.31.00	Plain weave	0	0
5209.32.00	3-thread or 4-thread twill, including cross twill	0	0
5209.39.00	Other fabrics	0	0
5209.41.00	Plain weave	0	0
5209.42.00	Denim	0	0
5209.43.00	Other fabrics of 3-thread or 4-thread twill, including cross twill	0	0
5209.49.00	Other fabrics	0	0
5209.51.00	Plain weave	0	0
5209.52.00	3-thread or 4-thread twill, including cross twill	0	0
5209.59.00	Other fabrics	0	0
5210.11.00	Plain weave	0	0
5210.19.00	Other fabrics	0	0
5210.21.00	Plain weave	0	0
5210.29.00	Other fabrics	0	0
5210.31.00	Plain weave	0	0
5210.32.00	3-thread or 4-thread twill, including cross twill	0	0
5210.39.00	Other fabrics	0	0
5210.41.00	Plain weave	0	0
5210.49.11	3-thread or 4-thread twill, including cross twill: For use in the manufacture of apparel	0	0
5210.49.19	3-thread or 4-thread twill, including cross twill: Other	0	0
5210.49.90	Other	0	0
5210.51.00	Plain weave	0	0
5210.59.00	Other fabrics	0	0
5211.11.00	Plain weave	0	0
5211.12.10	For use in the manufacture of apparel	0	0
5211.12.90	Other	0	0
5211.19.00	Other fabrics	0	0
5211.20.11	3-thread or 4-thread twill, including cross twill: For use in the manufacture of apparel	0	0
5211.20.19	3-thread or 4-thread twill, including cross twill: Other	0	0

5211.20.90	Other	0	0
5211.31.00	Plain weave	0	0
5211.32.10	For use in the manufacture of apparel	0	0
5211.32.90	Other	0	0
5211.39.00	Other fabrics	0	0
5211.41.10	For use in the manufacture of apparel	0	0
5211.41.90	Other	0	0
5211.42.00	Denim	0	0
5211.43.10	For use in the manufacture of apparel	0	0
5211.43.90	Other	0	0
5211.49.00	Other fabrics	0	0
5211.51.00	Plain weave	0	0
5211.52.10	For use in the manufacture of apparel	0	0
5211.52.90	Other	0	0
5211.59.00	Other fabrics	0	0
5212.11.20	For use in the manufacture of apparel	0	0
5212.11.30	Other, mixed mainly or solely with silk	0	0
5212.11.90	Other	0	0
5212.12.20	For use in the manufacture of apparel	0	0
5212.12.30	Other, mixed mainly or solely with silk	0	0
5212.12.90	Other	0	0
5212.13.30	For use in the manufacture of apparel	0	0
5212.13.40	Other, mixed mainly or solely with silk	0	0
5212.13.90	Other	0	0
5212.14.30	For use in the manufacture of apparel	0	0
5212.14.40	Other, mixed mainly or solely with silk	0	0
5212.14.90	Other	0	0
5212.15.20	For use in the manufacture of apparel	0	0
5212.15.30	Other, mixed mainly or solely with silk	0	0
5212.15.90	Other	0	0
5212.21.20	For use in the manufacture of apparel	0	0
5212.21.30	Other, mixed mainly or solely with silk	0	0
5212.21.90	Other	0	0
5212.22.20	For use in the manufacture of apparel	0	0
5212.22.30	Other, mixed mainly or solely with silk	0	0
5212.22.90	Other	0	0
5212.23.20	For use in the manufacture of apparel	0	0
5212.23.30	Other, mixed mainly or solely with silk	0	0
5212.23.90	Other	0	0
5212.24.20	For use in the manufacture of apparel	0	0
5212.24.30	Other, mixed mainly or solely with silk	0	0
5212.24.90	Other	0	0
5212.25.20	For use in the manufacture of apparel	0	0
5212.25.30	Other, mixed mainly or solely with silk	0	0

5212.25.90	Other	0	0
5301.10.00	Flax, raw or retted	0	0
5301.21.00	Broken or scutched	0	0
5301.29.00	Other	0	0
5301.30.00	Flax tow and waste	0	0
5302.10.00	True hemp, raw or retted	0	0
5302.90.00	Other	0	0
5303.10.00	Jute and other textile bast fibres, raw or retted	0	0
5303.90.00	Other	0	0
5305.00.00	Coconut, abaca (Manila hemp or <i>Musa textilis Nee</i>), ramie and other vegetable textile fibres, not elsewhere specified or included, raw or processed but not spun; tow, noils and waste of these fibres (including yarn waste and garnetted stock).	0	0
5306.10.00	Single	0	0
5306.20.00	Multiple (folded) or cabled	0	0
5307.10.00	Single	0	0
5307.20.00	Multiple (folded) or cabled	0	0
5308.10.00	Coir yarn	0	0
5308.20.00	True hemp yarn	0	0
5308.90.10	Paper yarn	0	0
5308.90.90	Other	0	0
5309.11.00	Unbleached or bleached	0	0
5309.19.00	Other	0	0
5309.21.00	Unbleached or bleached	0	0
5309.29.00	Other	0	0
5310.10.00	Unbleached	0	0
5310.90.00	Other	0	0
5311.00.00	Woven fabrics of other vegetable textile fibres; woven fabrics of paper yarn.	0	0
5401.10.00	Of synthetic filaments	0	0
5401.20.00	Of artificial filaments	0	0
5402.11.10	Solely of poly (p-phenyleneterephthalamide), for use in the manufacture of armour or protective clothing	0	0
5402.11.90	Other	0	0
5402.19.10	Solely of nylon, measuring 200 decitex or more but not exceeding 500 decitex, containing 34 or more filaments but not exceeding 68 filaments, with a twist not exceeding 50 turns per metre, for use in the manufacture of woven or knitted fabrics	0	0
5402.19.90	Other	0	0
5402.20.10	Solely of polyesters, fully drawn, measuring not more than 180 decitex	0	0
5402.20.20	Solely of polyester, singles, flat, fully drawn, measuring not more than 1700 decitex, with producer twist not exceeding 5 turns per metre	0	0

5402.20.90	Other	0	0
5402.31.10	Solely of nylon, measuring not more than 250 decitex per single yarn, for use in the manufacture of swimwear and other circular knitted fabrics	0	0
5402.31.20	Of nylon, measuring 50 decitex or more but not exceeding 250 decitex, containing 13 or more nylon filaments but not exceeding 68 nylon filaments and 1 spandex (elasthane) filament, for use in the manufacture of woven or knitted fabrics	0	0
5402.31.30	Solely of nylon, measuring 175 decitex or more but not exceeding 500 decitex, containing 68 or more filaments but not exceeding 234 filaments for use in the manufacture of woven or knitted fabrics	0	0
5402.31.90	Other	0	0
5402.32.10	Solely of poly (p-phenyleneterephthalamide), for use in the manufacture of armour or protective clothing	0	0
5402.32.90	Other	0	0
5402.33.10	Containing 80% or more by weight of polyesters, of uneven thickness with slub, loops or similar irregularities, measuring 1,000 decitex or less, for use in the manufacture of curtains of a weight not exceeding 100 g/m ² ; Solely of polyesters, measuring 72 decitex or more but not exceeding 111 decitex, for use in the manufacture of woven labels; Solely of polyesters, measuring 111 decitex or more but not exceeding 222 decitex, bright finish, for use in the manufacture of woven labels; Solely of polyester, measuring not more than 250 decitex per single yarn, for use in the manufacture of swimwear and other circular knitted fabrics	0	0
5402.33.20	Solely of bleached or unbleached polyester, measuring 70 decitex or more but not exceeding 570 decitex, containing 30 or more filaments but not exceeding 140 filaments, untwisted or with a twist not exceeding 5 turns per metre, for use in the manufacture of woven or knitted fabrics or sewing threads	0	0
5402.33.90	Other	0	0
5402.34.10	Multifilament single yarn, solely of polypropylene, textured, fully drawn, with an "S" twist exceeding 50 turns per metre, measuring 1,680 decitex or more but not exceeding 3,215 decitex, for use in the manufacture of area rugs	0	0
5402.34.20	Multifilament single yarn, solely of polypropylene, textured, measuring 715 decitex or more but not exceeding 2 290 decitex, for use in the manufacture of woven fabrics	0	0
5402.34.90	Other	0	0
5402.39.00	Other	0	0

5402.44.00	Elastomeric	0	0
5402.45.00	Other, of nylon or other polyamides	0	0
5402.46.00	Other, of polyesters, partially oriented	0	0
5402.47.00	Other, of polyesters	0	0
5402.48.00	Other, of polypropylene	0	0
5402.49.00	Other	0	0
5402.51.10	Measuring less than 195 decitex	0	0
5402.51.90	Other	0	0
5402.52.10	Solely of polyesters, measuring not less than 75 decitex but not more than 80 decitex and having 24 filaments per yarn	0	0
5402.52.91	Other: Solely of polyesters, fully drawn, measuring not more than 180 decitex; Solely of polyesters, measuring 72 decitex or more but not exceeding 111 decitex, for use in the manufacture of woven labels; Containing 80% or more by weight of polyesters, of uneven thickness with slubs, loops or similar irregularities, measuring 1,000 decitex or less, for use in the manufacture of curtains of a weight not exceeding 100 g/m ²	0	0
5402.52.99	Other: Other	0	0
5402.53.00	Of polypropylene	0	0
5402.59.00	Other	0	0
5402.61.00	Of nylon or other polyamides	0	0
5402.62.10	Solely of polyesters, fully drawn, measuring not more than 180 decitex; Containing 80% or more by weight of polyesters, of uneven thickness with slubs, loops or similar irregularities, measuring 1,000 decitex or less, for use in the manufacture of curtains of a weight not exceeding 100 g/m ²	0	0
5402.62.90	Other	0	0
5402.63.00	Of polypropylene	0	0
5402.69.00	Other	0	0
5403.10.00	High tenacity yarn of viscose rayon	0	0
5403.31.00	Of viscose rayon, untwisted or with a twist not exceeding 120 turns per metre	0	0
5403.32.00	Of viscose rayon, with a twist exceeding 120 turns per metre	0	0
5403.33.00	Of cellulose acetate	0	0
5403.39.00	Other	0	0
5403.41.00	Of viscose rayon	0	0
5403.42.00	Of cellulose acetate	0	0
5403.49.00	Other	0	0
5404.11.00	Elastomeric	0	0
5404.12.00	Other, of polypropylene	0	0
5404.19.00	Other	0	0

5404.90.00	Other	0	0
5405.00.00	Artificial monofilament of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm; strip and the like (for example, artificial straw) of artificial textile materials of an apparent width not exceeding 5 mm.	0	0
5406.00.10	Synthetic filament yarn	0	0
5406.00.90	Other	0	0
5407.10.10	Belting, of a thickness not exceeding 2.8 mm and a width exceeding 350 mm, of nylon, polyester or aramid, for use in the manufacture of conveyor belts; For use in the manufacture of goods of Section XVI, of Chapter 40, 73 or 90, or of heading 59.10 or 87.05 (excluding the motor vehicle chassis portion and parts thereof), such goods being used in the exploration, discovery, development or operation of potash or rock salt deposits; For use in the manufacture of insignia for sails for ships or boats; For use in the manufacture of sails for ships or boats; Transmission belting, excluding belting of trapezoidal cross-section (V or multi V), whether or not embossed, for use in the manufacture of transmission belts	0	0
5407.10.20	Other, for use in the manufacture of conveyor or transmission belts or belting, containing rubber	0	0
5407.10.90	Other	0	0
5407.20.00	Woven fabrics obtained from strip or the like	0	0
5407.30.10	For use in the manufacture of apparel	0	0
5407.30.90	Other	0	0
5407.41.10	Solely of single non-textured nylon filament yarns measuring 78 decitex, to be coated on one side in Canada with non-cellular polyurethane, for use in the manufacture of family or recreational tents of a floor area of 3 m ² or more but not exceeding 21 m ² , or tent flies	0	0
5407.41.90	Other	0	0
5407.42.10	Solely of single non-textured nylon filament yarns measuring 78 decitex, to be coated on one side in Canada with non-cellular polyurethane, for use in the manufacture of family or recreational tents of a floor area of 3 m ² or more but not exceeding 21 m ² , or tent flies	0	0
5407.42.20	Solely of single non-textured nylon filament yarns, coated on one side with non-cellular polyurethane, with the total weight of the coated fabric not exceeding 72 g/m ² , for use in the manufacture of family or recreational tents of a floor area of 3 m ² or more but not exceeding 21 m ² , or tent flies	0	0
5407.42.90	Other	0	0

5407.43.00	Of yarns of different colours	0	0
5407.44.00	Printed	0	0
5407.51.00	Unbleached or bleached	0	0
5407.52.11	Containing less than 10% by weight of metallized yarns, less than 65% by weight of wool or less than 15% by weight of flax, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings: For use in the manufacture of apparel	0	0
5407.52.19	Containing less than 10% by weight of metallized yarns, less than 65% by weight of wool or less than 15% by weight of flax, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings: Other	0	0
5407.52.20	Satin weave fabrics, white or off-white, solely of textured polyester filament yarns, of a weight exceeding 170 g/m ² , for use in the manufacture of brides' white or off-white wedding dresses	0	0
5407.52.30	With or without backing, solely of yarns of textured polyester filaments, of a weight not exceeding 225 g/m ² , for use as facing or braids in the manufacture of tuxedos	0	0
5407.52.90	Other	0	0
5407.53.00	Of yarns of different colours	0	0
5407.54.00	Printed	0	0
5407.61.11	Solely of polyester single yarns measuring not less than 75 decitex but not more than 80 decitex, having 24 filaments per yarn and a twist of 900 or more turns per metre : For use in the manufacture of conveyor or transmission belts or belting, containing rubber	0	0
5407.61.19	Solely of polyester single yarns measuring not less than 75 decitex but not more than 80 decitex, having 24 filaments per yarn and a twist of 900 or more turns per metre : Other	0	0
5407.61.20	Solely of single non-textured polyester filaments, dyed, having a 3/2 right hand twill weave with a steep twill of approximately 63 degrees, with a twist exceeding 1,250 turns per metre in the warp and the weft, having "S" twist yarns in the warp and two "S" twist yarns followed by two "Z" twist yarns alternating in the weft, of a weight not exceeding 250 g/m ² , for use in the manufacture of apparel	0	0
5407.61.93	Other: For use in the manufacture of conveyor or transmission belts or belting, containing rubber	0	0

5407.61.94	Other: Woven fabrics, white or off-white, solely of non-textured polyester monofilament yarns and non-textured polyester multifilament yarns, having two filaments per yarn, of a weight not exceeding 45 g/m ² , for use in the manufacture of brides' white or off-white wedding dresses	0	0
5407.61.95	Other: Of faille, georgette or crêpe de Chine, solely of single, non-textured polyester yarns, with a twist exceeding 1,250 turns per metre in the warp or the weft, measuring 50 decitex or more but not exceeding 180 decitex, of a weight of 90 g/m ² or more but not exceeding 120 g/m ² , for use in the manufacture of apparel	0	0
5407.61.96	Other: Solely of polyester filaments with a twist of 1,050 turns or more per metre in the warp or the weft, unbleached or bleached, of a weight not exceeding 300 g/m ² , to produce dyed fabrics for the manufacture of apparel	0	0
5407.61.97	Other: Woven fabrics, plain weave, solely of non-textured polyester filaments mixed with elastomeric filaments, having the elastomeric yarn only in the weft, of a weight of less than 90 g/m ² , for use as lining in the manufacture of suits, vests (waistcoats), jackets (sportcoats and blazers) and trousers	0	0
5407.61.99	Other: Other	0	0
5407.69.10	Solely of polyester filaments with a twist of 1,050 turns or more per metre in the warp or the weft, unbleached or bleached, of a weight not exceeding 300 g/m ² , to produce dyed fabrics for the manufacture of apparel	0	0
5407.69.20	Woven fabrics, white or off-white, solely of non-textured polyester monofilament warp yarns and alternating stripes in the weft of non-textured polyester multifilament yarns, having two filaments per yarn, and textured polyester multifilament yarns, of a weight not exceeding 62 g/m ² , for use in the manufacture of brides' white or off-white wedding dresses	0	0
5407.69.30	Solely of polyesters or of polyesters mixed solely with polypropylene, for use as ticking in the manufacture of mattresses or mattress supports	0	0
5407.69.40	Woven fabric, plain, dyed, of untwisted textured polyester filament yarns in the weft and untwisted non-textured polyester filament yarns in the warp, of a weight not exceeding 55 g/m ² , for use as knee lining in the manufacture of trousers	0	0
5407.69.50	Woven fabric, satin weave, dyed, of yarns of non-textured polyester filaments in the warp and of textured polyester filaments and elastomeric yarn in the weft, of a weight not exceeding 132 g/m ² , for use in the manufacture of dresses, skirts, vests, blouses, tops and scarves	0	0
5407.69.90	Other	0	0

5407.71.00	Unbleached or bleached	0	0
5407.72.00	Dyed	0	0
5407.73.10	Of polyesters mixed solely with polypropylene, for use as ticking in the manufacture of mattresses or mattress supports	0	0
5407.73.90	Other	0	0
5407.74.00	Printed	0	0
5407.81.00	Unbleached or bleached	0	0
5407.82.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps	0	0
5407.82.91	Other: Fabrics (other than fabrics containing polyester or nylon filaments mixed mainly with cotton), for use in the manufacture of apparel	0	0
5407.82.99	Other: Other	0	0
5407.83.00	Of yarns of different colours	0	0
5407.84.00	Printed	0	0
5407.91.10	Containing 35% or more by weight of cellulose acetate or cellulose triacetate filaments mixed with polyester filaments or with viscose rayon filaments, containing not more than 5% by weight of any other fibre, with an average yarn twist of 500 or more turns per metre in the warp or the weft, of a weight of 100 g/m ² or more but not exceeding 310 g/m ² , for use in the manufacture of apparel	0	0
5407.91.20	Plain woven fabrics, unbleached or bleached, containing 65% or more by weight of polyester fibres mixed solely with cotton, of a weight not exceeding 100 g/m ² and a width of 183 cm or more, to be dyed or printed, for use in the manufacture of the following bedding products: comforters, duvets, pillow shams and bed skirts	0	0
5407.91.90	Other	0	0
5407.92.00	Dyed	0	0
5407.93.00	Of yarns of different colours	0	0
5407.94.10	Of polyesters mixed solely with cotton, of a weight not exceeding 170 g/m ² , for use as ticking in the manufacture of mattresses or mattress supports	0	0
5407.94.90	Other	0	0
5408.10.00	Woven fabrics obtained from high tenacity yarn of viscose rayon	0	0
5408.21.00	Unbleached or bleached	0	0
5408.22.11	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps: Of cuprammonium rayon	0	0

5408.22.19	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps: Other	0	0
5408.22.23	Of cuprammonium rayon: For use in the manufacture of apparel	0	0
5408.22.29	Of cuprammonium rayon: Other	0	0
5408.22.91	Other: For use in the manufacture of apparel	0	0
5408.22.99	Other: Other	0	0
5408.23.11	Of cuprammonium rayon: For use in the manufacture of apparel	0	0
5408.23.19	Of cuprammonium rayon: Other	0	0
5408.23.91	Other: For use in the manufacture of apparel	0	0
5408.23.99	Other: Other	0	0
5408.24.12	Of cuprammonium rayon: For use in the manufacture of apparel	0	0
5408.24.19	Of cuprammonium rayon: Other	0	0
5408.24.92	Other: For use in the manufacture of apparel	0	0
5408.24.99	Other: Other	0	0
5408.31.00	Unbleached or bleached	0	0
5408.32.00	Dyed	0	0
5408.33.00	Of yarns of different colours	0	0
5408.34.00	Printed	0	0
5501.10.00	Of nylon or other polyamides	0	0
5501.20.00	Of polyesters	0	0
5501.30.00	Acrylic or modacrylic	0	0
5501.40.00	Of polypropylene	0	0
5501.90.00	Other	0	0
5502.10.00	Of cellulose acetate	0	0
5502.90.00	Other	0	0
5503.11.00	Of aramids	0	0
5503.19.00	Other	0	0
5503.20.00	Of polyesters	0	0
5503.30.00	Acrylic or modacrylic	0	0
5503.40.00	Of polypropylene	0	0
5503.90.00	Other	0	0
5504.10.00	Of viscose rayon	0	0
5504.90.00	Other	0	0
5505.10.00	Of synthetic fibres	0	0
5505.20.00	Of artificial fibres	0	0
5506.10.00	Of nylon or other polyamides	0	0
5506.20.00	Of polyesters	0	0
5506.30.00	Acrylic or modacrylic	0	0
5506.40.00	Of polypropylene	0	0
5506.90.00	Other	0	0

5507.00.00	Artificial staple fibres, carded, combed or otherwise processed for spinning.	0	0
5508.10.10	Of polyester or aramid staple fibres	0	0
5508.10.90	Other	0	0
5508.20.00	Of artificial staple fibres	0	0
5509.11.00	Single yarn	0	0
5509.12.10	Stretch-broken (tow-to-top) spun yarns of aramids	0	0
5509.12.90	Other	0	0
5509.21.10	Of uneven thickness with slubs, loops or similar irregularities, measuring 1,000 decitex or less (10 metric number or more), for use in the manufacture of curtains of a weight not exceeding 100 g/m ²	0	0
5509.21.90	Other	0	0
5509.22.20	Stretch-broken (tow-to-top) spun yarns of polyester	0	0
5509.22.30	Other, solely of polyesters	0	0
5509.22.90	Other	0	0
5509.31.00	Single yarn	0	0
5509.32.10	Solely of acrylic staple fibres, unbleached, in hanks, measuring 450 decitex or less per single yarn (22.2 metric number or more per single yarn), for use in the manufacture of bulk, dyed, acrylic yarns	0	0
5509.32.90	Other	0	0
5509.41.10	Containing 80% or more by weight of polyester staple fibres, of uneven thickness with slubs, loops or similar irregularities, measuring 1,000 decitex or less (10 metric number or more), for use in the manufacture of curtains of a weight not exceeding 100 g/m ²	0	0
5509.41.90	Other	0	0
5509.42.00	Multiple (folded) or cabled yarn	0	0
5509.51.00	Mixed mainly or solely with artificial staple fibres	0	0
5509.52.10	Solely of combed wool and polyester staple fibres, containing 40% or more by weight of wool, for use in the manufacture of woven combed fabrics	0	0
5509.52.90	Other	0	0
5509.53.10	Solely of white or off-white cotton and white polyester staple fibres, containing not more than 80% by weight of white polyester staple fibres, single, ring-spun (but not including mock twist or heather yarns), unbleached or bleached, measuring 190 decitex or less (52.63 metric number or more), for use in the manufacture of knitted fabrics or knitted garments	0	0

5509.53.20	Solely of white or off-white cotton and white polyester staple fibres, containing 50% by weight of white polyester staple fibres, single, combed, ring-spun (but not including mock twist or heather yarns), unbleached or bleached, measuring 492 decitex (12s cotton count), 328 decitex (18s cotton count) or 246 decitex (24s cotton count), for use in the manufacture apparel	0	0
5509.53.30	Solely of white or off-white cotton and white polyester staple fibres, containing 52% by weight of white polyester staple fibres, single, combed, ring-spun (but not including mock twist or heather yarns), unbleached or bleached, measuring 492 decitex (12s cotton count), 328 decitex (18s cotton count) or 246 decitex (24s cotton count), for use in the manufacture of apparel	0	0
5509.53.40	Solely of white or off-white cotton and white polyester staple fibres, containing 55% by weight of white polyester staple fibres, single, combed, ring-spun (but not including mock twist or heather yarns), unbleached or bleached, measuring 492 decitex (12s cotton count), 328 decitex (18s cotton count) or 246 decitex (24s cotton count), for use in the manufacture of apparel	0	0
5509.53.90	Other	0	0
5509.59.00	Other	0	0
5509.61.00	Mixed mainly or solely with wool or fine animal hair	0	0
5509.62.00	Mixed mainly or solely with cotton	0	0
5509.69.00	Other	0	0
5509.91.00	Mixed mainly or solely with wool or fine animal hair	0	0
5509.92.00	Mixed mainly or solely with cotton	0	0
5509.99.00	Other	0	0
5510.11.10	Solely of artificial staple fibres other than acetate fibres, or mixed solely with 15% or less by weight of any natural fibre, measuring less than 210 decitex, for use in the manufacture of circular knitted apparel fabrics	0	0
5510.11.90	Other	0	0
5510.12.10	Solely of viscose rayon, measuring per single yarn less than 175 decitex, for use in the manufacture of mattress ticking	0	0
5510.12.90	Other	0	0
5510.20.10	Of viscose rayon fibres and 25% or more by weight of goat hair, for use in the manufacture of interlining fabrics for apparel	0	0
5510.20.90	Other	0	0
5510.30.10	Single yarn containing 50% or more by weight of artificial staple fibres other than acetate fibres, mixed solely with cotton fibres, measuring less than 210 decitex, for use in the manufacture of circular knitted apparel fabrics	0	0

5510.30.90	Other	0	0
5510.90.00	Other yarn	0	0
5511.10.00	Of synthetic staple fibres, containing 85% or more by weight of such fibres	0	0
5511.20.00	Of synthetic staple fibres, containing less than 85% by weight of such fibres	0	0
5511.30.00	Of artificial staple fibres	0	0
5512.11.10	Solely of polyester staple fibres, for use in the manufacture of family or recreational tents of a floor area of 3 m ² or more but not exceeding 21 m ²	0	0
5512.11.30	Woven fabrics of polyester staple fibres mixed solely with cotton, unbleached or bleached, ring-spun, having a metric twist factor ([turns per metre] x [square root of tex] x 0.01) of 45 or more in the warp or the weft, for use by textile converters only to produce dyed and finished fabrics for the apparel and footwear industries	0	0
5512.11.91	Other: For use in the manufacture of apparel	0	0
5512.11.99	Other: Other	0	0
5512.19.10	Solely of polyester staple fibres, for use in the manufacture of family or recreational tents of a floor area of 3 m ² or more but not exceeding 21 m ²	0	0
5512.19.91	Other: Fabrics (other than solely of polyester staple fibres), for use in the manufacture of apparel	0	0
5512.19.99	Other: Other	0	0
5512.21.10	For use in the manufacture of apparel	0	0
5512.21.90	Other	0	0
5512.29.10	Plain woven fabrics, solely of acrylic staple fibres made from 2-ply yarns, having a decitex per single yarn of 295 or more but not exceeding 315 decitex, of a weight of 280 g/m ² or more but not exceeding 320 g/m ² , for use in the manufacture of retractable awnings or sun umbrellas	0	0
5512.29.91	Other: For use in the manufacture of apparel	0	0
5512.29.99	Other: Other	0	0
5512.91.10	Fabrics (other than woven fabrics of aramid fibres), for use in the manufacture of apparel	0	0
5512.91.90	Other	0	0
5512.99.10	Containing 83% or more by weight of vinal staple fibres and 13% or more by weight of polynosic staple fibres, for use in the manufacture of protective outerwear worn in high temperature applications in aluminum plants	0	0
5512.99.91	Other: Fabrics (other than woven fabrics of aramid staple fibres), for use in the manufacture of apparel	0	0
5512.99.99	Other: Other	0	0

5513.11.20	Woven fabrics of polyester staple fibres mixed solely with cotton, unbleached or bleached, ring-spun, having a metric twist factor ($[\text{turns per metre}] \times [\text{square root of tex}] \times 0.01$) of 45 or more in the warp or the weft, for use by textile converters only to produce dyed and finished fabrics for the apparel and footwear industries	0	0
5513.11.30	Plain woven fabrics, unbleached or bleached, containing 65% or more by weight of polyester fibres mixed solely with cotton, of a weight not exceeding 100 g/m ² and a width of 183 cm or more, to be dyed or printed, for use in the manufacture of the following bedding products: comforters, duvets, pillow shams and bed skirts	0	0
5513.11.91	Other: For use in the manufacture of apparel	0	0
5513.11.99	Other: Other	0	0
5513.12.10	Woven fabrics of polyester staple fibres mixed solely with cotton, unbleached or bleached, ring-spun, having a metric twist factor ($[\text{turns per metre}] \times [\text{square root of tex}] \times 0.01$) of 45 or more in the warp or the weft, for use by textile converters only to produce dyed and finished fabrics for the apparel and footwear industries	0	0
5513.12.91	Other: For use in the manufacture of apparel	0	0
5513.12.99	Other: Other	0	0
5513.13.10	Woven fabrics of polyester staple fibres mixed solely with cotton, unbleached or bleached, ring-spun, having a metric twist factor ($[\text{turns per metre}] \times [\text{square root of tex}] \times 0.01$) of 45 or more in the warp or the weft, for use by textile converters only to produce dyed and finished fabrics for the apparel and footwear industries	0	0
5513.13.91	Other: For use in the manufacture of apparel	0	0
5513.13.99	Other: Other	0	0
5513.19.00	Other woven fabrics	0	0
5513.21.00	Of polyester staple fibres, plain weave	0	0

5513.23.11	3-thread or 4-thread twill, including cross twill, of polyester staple fibres: Containing 60% or more by weight of polyester staple fibres, 30% or more by weight of cotton fibres and 5% or more by weight of elastomeric monofilaments, 4-thread twill, measuring 170 decitex or more but not exceeding 180 decitex in the warp, per single yarn, and measuring 315 decitex or more but not exceeding 333 decitex in the weft, per single yarn, having a yarn count in the warp of 423 or more but not exceeding 447 per 10 cm, and a yarn count in the weft of 246 or more but not exceeding 262 per 10 cm, of a weight not exceeding 170 g/m ² , with a value of \$7.50 or more per square metre, for use in the manufacture of uniform or hiking pants and shorts or bicycle touring shorts	0	0
5513.23.19	3-thread or 4-thread twill, including cross twill, of polyester staple fibres: Other	0	0
5513.23.91	Other: For use in the manufacture of apparel	0	0
5513.23.99	Other: Other	0	0
5513.29.00	Other woven fabrics	0	0
5513.31.20	For use in the manufacture of apparel	0	0
5513.31.90	Other	0	0
5513.39.11	3-thread or 4-thread twill, including cross twill, of polyester staple fibres; other woven fabrics of polyester staple fibres: For use in the manufacture of apparel	0	0
5513.39.19	3-thread or 4-thread twill, including cross twill, of polyester staple fibres; other woven fabrics of polyester staple fibres: Other	0	0
5513.39.91	Other: For use in the manufacture of apparel	0	0
5513.39.99	Other: Other	0	0
5513.41.10	Of polyester staple fibres mixed solely with cotton, of a seersucker or similar crinkle stripe appearance, of a weight not exceeding 100 g/m ² , for use in the manufacture of apparel	0	0
5513.41.20	Of polyester staple fibres, mixed solely with cotton, of a weight not exceeding 100 g/m ² , for use in the manufacture of apparel	0	0
5513.41.30	Of polyester staple fibres, mixed solely with cotton, of a weight not exceeding 100g/m ² , for use in the manufacture of sleeping bags	0	0
5513.41.90	Other	0	0
5513.49.00	Other woven fabrics	0	0
5514.11.00	Of polyester staple fibres, plain weave	0	0
5514.12.00	3-thread or 4-thread twill, including cross twill, of polyester staple fibres	0	0
5514.19.00	Other woven fabrics	0	0
5514.21.00	Of polyester staple fibres, plain weave	0	0

5514.22.00	3-thread or 4-thread twill, including cross twill, of polyester staple fibres	0	0
5514.23.10	For use in the manufacture of apparel	0	0
5514.23.90	Other	0	0
5514.29.00	Other woven fabrics	0	0
5514.30.00	Of yarns of different colours	0	0
5514.41.00	Of polyester staple fibres, plain weave	0	0
5514.42.00	3-thread or 4-thread twill, including cross twill, of polyester staple fibres	0	0
5514.43.10	For use in the manufacture of apparel	0	0
5514.43.90	Other	0	0
5514.49.10	For use in the manufacture of apparel	0	0
5514.49.90	Other	0	0
5515.11.10	Solely of polyester fibres and viscose rayon staple fibres, or solely of polyester fibres, viscose rayon fibres and flax, with a twist of 1,050 turns or more per metre in the warp or the weft, unbleached or bleached, of a weight not exceeding 300 g/m ² , to produced dyed fabrics for the manufacture of apparel	0	0
5515.11.20	Containing 60% or more by weight of polyester staple fibres, 30% or more by weight of rayon staple fibres, mixed with 10% or less by weight of elastomeric monofilament, constructed in both the warp and the weft of 2-ply yarns that are also plied with an elastomeric monofilament, with a twist of 450 turns or more per metre, of a weight of 200 g/m ² or more, for use in the manufacture of apparel	0	0
5515.11.30	Of a weight exceeding 300 g/m ² for use in the manufacture of apparel	0	0
5515.11.90	Other	0	0
5515.12.00	Mixed mainly or solely with man-made filaments	0	0
5515.13.00	Mixed mainly or solely with wool or fine animal hair	0	0
5515.19.10	For use in the manufacture of apparel	0	0
5515.19.90	Other	0	0
5515.21.10	Fabrics (other than fabrics containing polyester filaments, polyester staple fibres and acrylic staple fibres), for use in the manufacture of apparel	0	0
5515.21.90	Other	0	0
5515.22.00	Mixed mainly or solely with wool or fine animal hair	0	0
5515.29.10	For use in the manufacture of apparel	0	0
5515.29.90	Other	0	0
5515.91.10	For use in the manufacture of apparel	0	0
5515.91.90	Other	0	0
5515.99.11	Mixed mainly or solely with wool or fine animal hair: For use in the manufacture of apparel	0	0
5515.99.19	Mixed mainly or solely with wool or fine animal hair: Other	0	0

5515.99.91	Other: Fabrics (other than fabrics containing aramid staple fibres), for use in the manufacture of apparel	0	0
5515.99.99	Other: Other	0	0
5516.11.00	Unbleached or bleached	0	0
5516.12.10	Fabrics (other than fabrics solely of Lyocell staple fibres), for use in the manufacture of apparel	0	0
5516.12.91	Other: Solely of rayon, of a width exceeding 280 cm, having a sum of yarns per 10 cm in the warp and the weft of 1,085 or more, for use in the manufacture of bed linen, duvet covers, pillow shams, cushions and cushion covers	0	0
5516.12.99	Other: Other	0	0
5516.13.10	For use in the manufacture of apparel	0	0
5516.13.90	Other	0	0
5516.14.20	Fabrics (other than fabrics solely of Lyocell staple fibres), for use in the manufacture of apparel	0	0
5516.14.90	Other	0	0
5516.21.10	Solely of polyester fibres and viscose rayon staple fibres, or solely of polyester fibres, viscose rayon fibres and flax, with a twist or 1,050 turns or more per metre in the warp or the weft, of a weight not exceeding 300 g/m ² , to produce dyed fabrics for the manufacture of apparel	0	0
5516.21.91	Other: Fabrics (other than fabrics containing polyester filaments, polyester staple fibres and rayon staple fibres), for use in the manufacture of apparel	0	0
5516.21.99	Other: Other	0	0
5516.22.00	Dyed	0	0
5516.23.10	Of rayon mixed solely with polypropylene, for use as ticking in the manufacture of mattresses or mattress supports	0	0
5516.23.91	Other: For use in the manufacture of apparel	0	0
5516.23.99	Other: Other	0	0
5516.24.10	Containing 85% or more of viscose rayon or cuprammonium rayon, valued at \$5.00/m ² or more, for use in the manufacture of apparel	0	0
5516.24.90	Other	0	0
5516.31.00	Unbleached or bleached	0	0
5516.32.00	Dyed	0	0
5516.33.00	Of yarns of different colours	0	0
5516.34.00	Printed	0	0
5516.41.00	Unbleached or bleached	0	0
5516.42.00	Dyed	0	0
5516.43.00	Of yarns of different colours	0	0
5516.44.00	Printed	0	0

5516.91.10	Solely of polyester fibres and viscose rayon staple fibres, or solely of polyester fibres, viscose rayon fibres and flax, with a twist of 1,050 turns or more per metre in the warp or the weft, of a weight not exceeding 300 g/m ² , to produce dyed fabrics for the manufacture of apparel	0	0
5516.91.91	Other: Fabrics (other than fabrics containing Lyocell, viscose staple fibres or aramid fibres), for use in the manufacture of apparel	0	0
5516.91.92	Other: Plain weave fabric, of unbleached yarns, composed predominately of viscose rayon staple fibres, mixed mainly with horsehair, cotton and polyester staple fibres, of a weight not exceeding 225 g/m ² , for use in the manufacture of apparel	0	0
5516.91.99	Other: Other	0	0
5516.92.00	Dyed	0	0
5516.93.00	Of yarns of different colours	0	0
5516.94.10	Fabrics (other than fabrics containing Lyocell, viscose staple fibres or aramid fibres), for use in the manufacture of apparel	0	0
5516.94.90	Other	0	0
5601.21.10	Strips of wadding, for use in the manufacture of tampons	0	0
5601.21.21	Other wadding: For use in the manufacture of apparel	0	0
5601.21.29	Other wadding: Other	0	0
5601.21.30	Articles of wadding	0	0
5601.22.40	Wadding	0	0
5601.22.50	Articles of wadding	0	0
5601.29.00	Other	0	0
5601.30.00	Textile flock and dust and mill neps	0	0
5602.10.10	Needleloom felt, certified by the exporter to be products that have been impregnated with polyurethane which has been coagulated, whether or not further coated or covered, for use in the manufacture of clothing accessories, parts of garments or trimmings for garments, including labels, badges and similar articles of a kind normally sewn to the outer part of wearing apparel	0	0
5602.10.20	Needleloom felt, not impregnated, coated, covered or laminated, containing 10% or more of wool or fine animal hair, for use in the manufacture of apparel	0	0
5602.10.90	Other	0	0
5602.21.10	Pressure pads for use in the manufacture of tape cassettes or tape cartridges	0	0
5602.21.91	Other: For use in the manufacture of apparel	0	0
5602.21.99	Other: Other	0	0
5602.29.00	Of other textile materials	0	0
5602.90.10	For use in the manufacture of apparel	0	0
5602.90.90	Other	0	0

5603.11.00	Weighing not more than 25 g/m ²	0	0
5603.12.00	Weighing more than 25 g/m ² but not more than 70 g/m ²	0	0
5603.13.00	Weighing more than 70 g/m ² but not more than 150 g/m ²	0	0
5603.14.00	Weighing more than 150 g/m ²	0	0
5603.91.00	Weighing not more than 25 g/m ²	0	0
5603.92.00	Weighing more than 25 g/m ² but not more than 70 g/m ²	0	0
5603.93.00	Weighing more than 70 g/m ² but not more than 150 g/m ²	0	0
5603.94.00	Weighing more than 150 g/m ²	0	0
5604.10.00	Rubber thread and cord, textile covered	0	0
5604.90.10	High tenacity yarn of polyesters, of nylon or other polyamides or of viscose rayon, impregnated or coated, excluding yarn solely of viscose, single, with a twist not exceeding 150 turns per metre	0	0
5604.90.20	Solely of viscose rayon, single, with a twist not exceeding 150 turns per metre	0	0
5604.90.90	Other	0	0
5605.00.00	Metallized yarn, whether or not gimped, being textile yarn, or strip or the like of heading 54.04 or 54.05, combined with metal in the form of thread, strip or powder or covered with metal.	0	0
5606.00.00	Gimped yarn, and strip and the like of heading 54.04 or 54.05, gimped (other than those of heading 56.05 and gimped horsehair yarn); chenille yarn (including flock chenille yarn); loop wale-yarn.	0	0
5607.21.00	Binder or baler twine	0	0
5607.29.10	Of a circumference not exceeding 38 mm, to be employed in commercial fishing or in the commercial harvesting of marine plants; Twine, to be employed in baling farm produce	0	0
5607.29.20	Other, of a circumference not exceeding 25.4 mm	0	0
5607.29.90	Other	0	0
5607.41.00	Binder or baler twine	0	0
5607.49.10	Rope, for climbing or mountaineering, manufactured to the standards of the Union Internationale des Associations d'Alpinisme; Seine rope, of a circumference of 60 mm or more, consisting of multiple ropes of polypropylene and twisted steel wires surrounding a core of multiple ropes of polypropylene, to be employed in commercial fishing or in the commercial harvesting of marine plants; Of a circumference not exceeding 38 mm, to be employed in commercial fishing or in the commercial harvesting of marine plants; Twine, to be employed in baling farm produce	0	0

5607.49.20	Other, of a circumference not exceeding 25.4 mm	0	0
5607.49.90	Other	0	0
5607.50.10	Braided cord, solely of polyester, electrically conductive, of a circumference exceeding 29 mm but not exceeding 40 mm, for use in the manufacture or refurbishing of electrical generators; Of a circumference not exceeding 38 mm, to be employed in commercial fishing or in the commercial harvesting of marine plants; Rope, for climbing or mountaineering, manufactured to the standards of the Union Internationale des Associations d'Alpinisme	0	0
5607.50.20	Other, of a circumference not exceeding 25.4 mm	0	0
5607.50.90	Other	0	0
5607.90.10	Jute twine for use in the manufacture of backing for area carpets; Of a circumference not exceeding 38 mm, to be employed in commercial fishing or in the commercial harvesting of marine plants; Rope, for climbing or mountaineering, manufactured to the standards of the Union Internationale des Associations d'Alpinisme	0	0
5607.90.20	Other, of a circumference not exceeding 25.4 mm; Other, of jute or other textile bast fibres of heading 53.03	0	0
5607.90.90	Other	0	0
5608.11.10	To be employed in commercial fishing	0	0
5608.11.90	Other	0	0
5608.19.10	Netting, to be employed in commercial fishing or in the commercial harvesting of marine plants; Made up nets, solely of polyethylene monofilament, to be employed in the protection of fruit crops from birds	0	0
5608.19.20	Knotted netting, open square mesh, of tubular braided twine of polyethylene filaments, for use in the manufacture of tennis nets	0	0
5608.19.90	Other	0	0
5608.90.10	Fishing nets and netting, to be employed in commercial fishing or in the commercial harvesting of marine plants	0	0
5608.90.90	Other	0	0
5609.00.00	Articles of yarn, strip or the like of heading 54.04 or 54.05, twine, cordage, rope or cables, not elsewhere specified or included.	0	0
5701.10.10	Machine knotted	0	0
5701.10.90	Other	0	0
5701.90.10	Machine knotted	0	0
5701.90.90	Other	0	0

5702.10.00	"Kelem", "Schumacks", "Karamanie" and similar hand-woven rugs	0	0
5702.20.00	Floor coverings of coconut fibres (coir)	0	0
5702.31.00	Of wool or fine animal hair	0	0
5702.32.00	Of man-made textile materials	0	0
5702.39.00	Of other textile materials	0	0
5702.41.00	Of wool or fine animal hair	0	0
5702.42.00	Of man-made textile materials	0	0
5702.49.00	Of other textile materials	0	0
5702.50.10	Of straw, hemp, flax tow or jute	0	0
5702.50.90	Other	0	0
5702.91.00	Of wool or fine animal hair	0	0
5702.92.00	Of man-made textile materials	0	0
5702.99.10	Of straw, hemp, flax tow or jute	0	0
5702.99.90	Other	0	0
5703.10.10	Machine tufted	0	0
5703.10.90	Other	0	0
5703.20.10	Machine tufted	0	0
5703.20.90	Other	0	0
5703.30.10	Machine tufted	0	0
5703.30.90	Other	0	0
5703.90.10	Machine tufted	0	0
5703.90.90	Other	0	0
5704.10.00	Tiles, having a maximum surface area of 0.3 m ²	0	0
5704.20.00	Tiles, having a maximum surface area exceeding 0.3 m ² but not exceeding 1 m ²	0	0
5704.90.00	Other	0	0
5705.00.00	Other carpets and other textile floor coverings, whether or not made up.	0	0
5801.10.00	Of wool or fine animal hair	0	0
5801.21.00	Uncut weft pile fabrics	0	0
5801.22.00	Cut corduroy	0	0
5801.23.00	Other weft pile fabrics	0	0
5801.26.00	Chenille fabrics	0	0
5801.27.00	Warp pile fabrics	0	0
5801.31.00	Uncut weft pile fabrics	0	0
5801.32.00	Cut corduroy	0	0
5801.33.00	Other weft pile fabrics	0	0
5801.36.00	Chenille fabrics	0	0
5801.37.00	Warp pile fabrics	0	0
5801.90.00	Of other textile materials	0	0
5802.11.00	Unbleached	0	0
5802.19.00	Other	0	0

5802.20.00	Terry towelling and similar woven terry fabrics, of other textile materials	0	0
5802.30.00	Tufted textile fabrics	0	0
5803.00.00	Gauze, other than narrow fabrics of heading 58.06.	0	0
5804.10.00	Tulles and other net fabrics	0	0
5804.21.00	Of man-made fibres	0	0
5804.29.00	Of other textile materials	0	0
5804.30.00	Hand-made lace	0	0
5805.00.10	Hand-woven tapestries	0	0
5805.00.90	Other	0	0
5806.10.00	Woven pile fabrics (including terry towelling and similar terry fabrics) and chenille fabrics	0	0
5806.20.00	Other woven fabrics, containing by weight 5% or more of elastomeric yarn or rubber thread	0	0
5806.31.00	Of cotton	0	0
5806.32.00	Of man-made fibres	0	0
5806.39.00	Of other textile materials	0	0
5806.40.00	Fabrics consisting of warp without weft assembled by means of an adhesive (bolducs)	0	0
5807.10.00	Woven	0	0
5807.90.00	Other	0	0
5808.10.00	Braids in the piece	0	0
5808.90.00	Other	0	0
5809.00.00	Woven fabrics of metal thread and woven fabrics of metallized yarn of heading 56.05, of a kind used in apparel, as furnishing fabrics or for similar purposes, not elsewhere specified or included.	0	0
5810.10.00	Embroidery without visible ground	0	0
5810.91.00	Of cotton	0	0
5810.92.00	Of man-made fibres	0	0
5810.99.00	Of other textile materials	0	0
5811.00.10	Cotton piece goods	0	0
5811.00.21	Man-made piece goods: Polypropylene fibres for use in the manufacture of sorbent material for containment or clean-up of liquid spills	0	0
5811.00.29	Man-made piece goods: Other	0	0
5811.00.90	Other	0	0
5901.10.10	Holland cloth, solely of cotton fibres	0	0
5901.10.90	Other	0	0
5901.90.10	Prepared painting canvas	0	0
5901.90.90	Other	0	0
5902.10.00	Of nylon or other polyamides	0	0
5902.20.00	Of polyesters	0	0
5902.90.00	Other	0	0

5903.10.11	Textile fabrics not containing man-made fibres: Of a length of 9 m or more, for use in the manufacture of umbrellas having a rib length not exceeding 69 cm; Woven fabrics of cotton, impregnated and coated, with the weight of the unimpregnated/uncoated fabrics not exceeding 120 g/m ² and the total weight of the impregnated/coated fabrics exceeding 430 g/m ² but not exceeding 470 g/m ² , for use in the manufacture of apparel	0	0
5903.10.19	Textile fabrics not containing man-made fibres: Other	0	0
5903.10.21	Textile fabrics containing man-made fibres: For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps; Of a length of 9 m or more, for use in the manufacture of umbrellas having a rib length not exceeding 69 cm; Coated open weave fabrics, solely of yarns of polyesters, or open weave fabrics, solely of yarns of polyesters which have been extrusion or dip coated, for use in the manufacture of garden furniture, umbrellas for garden furniture or cushions for garden furniture; Woven fabrics of cotton mixed solely with polyesters, or solely of polyester staple fibres or of polyester staple fibres mixed solely with cotton, for use in the manufacture of family or recreational tents of a floor area of 3 m ² or more but not exceeding 21 m ²	0	0
5903.10.29	Textile fabrics containing man-made fibres: Other	0	0
5903.20.11	Textile fabrics not containing man-made fibres: With a leather-like coating solely of polyurethane on one side, the weight of the coating being 20% or more of the total weight of the coated fabric, for use in the manufacture of footwear or handbags; Woven fabrics, certified by the exporter to be products that have been impregnated with polyurethane which has been coagulated, of a total weight, including the impregnation, exceeding 240 g/m ² , for use in the manufacture of clothing accessories, parts of garments or trimmings for garments, including labels, badges and similar articles of a kind normally sewn to the outer part of wearing apparel	0	0
5903.20.19	Textile fabrics not containing man-made fibres: Other	0	0

5903.20.21	<p>Textile fabrics containing man-made fibres: Heat seal tape; With a leather-like coating solely of polyurethane on one side, the weight of the coating being 20% or more of the total weight of the coated fabric, for use in the manufacture of footwear or handbags;</p> <p>Woven fabrics, certified by the exporter to be products that have been impregnated with polyurethane which has been coagulated, of a total weight, including the impregnation, exceeding 240 g/m², for use in the manufacture of clothing accessories, parts of garments or trimmings for garments, including labels, badges and similar articles of a kind normally sewn to the outer part of wearing apparel;</p> <p>Woven fabrics of cotton mixed solely with polyesters, or solely of polyester staple fibres or of polyester staple fibres mixed solely with cotton, for use in the manufacture of family or recreational tents of a floor area of 3 m² or more but not exceeding 21 m²;</p> <p>Woven tape, containing 50% by weight of cotton and 50% by weight of rayon fibres, coated with an adhesive, for use in the manufacture of footwear;</p> <p>Woven fabrics, solely of polyester filament yarns, the weight of the coated or covered fabric not exceeding 150 g/m², for use in the manufacture of aircraft</p>	0	0
5903.20.22	<p>Textile fabrics containing man-made fibres: Woven fabrics, solely of single, non-textured nylon filament yarns, coated on one side with non-cellular polyurethane, with the total weight of the coated fabric not exceeding 72 g/m², for use in the manufacture of family or recreational tents of a floor area of 3 m² or more but not exceeding 21 m², or tent flies</p>	0	0
5903.20.23	<p>Textile fabrics containing man-made fibres: Imitation leather, containing 60% or more by weight of man-made fibres, valued at \$13/m² or more;</p> <p>Poromeric materials, with a water vapour permeability of 0.5 mg/cm²/hr or more but not exceeding 11 mg/cm²/hr, excluding materials with a backing composed solely of woven or knitted fabrics, for use in the manufacture of footwear</p>	0	0
5903.20.24	<p>Textile fabrics containing man-made fibres: Weft-knit fabric of polyester, nylon or poly(m-phenylene isophthalamide), coated on one side with a non-cellular polyurethane, certified by the exporter to have been transfer-coated, for use in the manufacture of apparel</p>	0	0

5903.20.25	Textile fabrics containing man-made fibres: Four-layer fabric consisting of a first layer of woven polyester or nylon fabric with or without elastomeric yarns, a second layer of cellular polytetrafluoroethylene, a third layer of non-cellular polyurethane and a fourth layer of woven or knit fabric of polyester or nylon, for use in the manufacture of water-resistant or waterproof, breathable recreational outerwear, including alpine hiking and climbing, skiing or mountaineering apparel	0	0
5903.20.29	Textile fabrics containing man-made fibres: Other	0	0
5903.90.10	Textile fabrics not containing man-made fibres	0	0
5903.90.21	Textile fabrics containing man-made fibres: Heat seal tape; Woven fabrics of cotton mixed solely with polyesters, or solely of polyester staple fibres, or of polyester staple fibres mixed solely with cotton, for use in the manufacture of family or recreational tents of a floor area of 3 m ² or more but not exceeding 21 m ²	0	0
5903.90.22	Textile fabrics containing man-made fibres: Warp knit fabrics, of polyester filaments and polyester staple fibres, partially coated with hot-melt adhesive, of a weight not exceeding 55 g/m ² , for use in the manufacture of apparel	0	0
5903.90.23	Textile fabrics containing man-made fibres: Other, of textured polyester filament yarns, partially coated with hot-melt adhesive, with a 4% minimum stretch in the warp and a 12% minimum stretch in the weft as measured by specification ASTM D3107-75, of a weight not exceeding 95 g/m ² , for use in the manufacture of apparel	0	0
5903.90.24	Textile fabrics containing man-made fibres: Other, of textured and non-textured polyester filament yarns, partially coated with hot-melt adhesive, with a 4% minimum stretch in the warp and a 12% minimum stretch in the weft as measured by specification ASTM D3107-75, of a weight exceeding 70 g/m ² but not exceeding 95 g/m ² , for use in the manufacture of apparel	0	0
5903.90.25	Textile fabrics containing man-made fibres: Stitch-bonded, warp knit fabrics, solely of polyesters, coated on one side with cellular acrylic polymer, for use as ticking in the manufacture of mattresses or mattress supports	0	0
5903.90.26	Textile fabrics containing man-made fibres: Woven fabric of polyester filaments coated on one side with two layers of acrylic polymers and on the other side with a layer of polyvinyl acetate polymer, for use in the manufacture of internal roller shade systems	0	0

5903.90.27	Textile fabrics containing man-made fibres: The following for use in the manufacture of water-resistant or waterproof, breathable recreational outerwear, including alpine hiking and climbing, skiing or mountaineering apparel: Three-layer fabric consisting of a middle layer of cellular polytetrafluoroethylene, having a woven polyester or nylon fabric with or without elastomeric yarns on one side and a woven or knit fabric of polyester or nylon on the other side; Four-layer fabric consisting of a first layer of woven polyester or nylon fabric with or without elastomeric yarns, a second layer of cellular polytetrafluoroethylene, a third layer of non-cellular polyurethane and a fourth layer of woven or knit fabric of polyester or nylon	0	0
5903.90.29	Textile fabrics containing man-made fibres: Other	0	0
5904.10.00	Linoleum	0	0
5904.90.10	Floor coverings, with a base consisting of needleloom felt or nonwovens	0	0
5904.90.90	Other	0	0
5905.00.10	Backed with wallpaper base (hanging stock), whether or not coated or pre-pasted; Of jute backed with paper	0	0
5905.00.90	Other	0	0
5906.10.10	For use in the manufacture of thermionic, cold cathode or photo-cathode valves and tubes	0	0
5906.10.90	Other	0	0
5906.91.10	Cellular chloroprene rubber sheets with a knitted nylon fabric laminated to one or both sides	0	0
5906.91.91	Other: For use in the manufacture of apparel	0	0
5906.91.99	Other: Other	0	0
5906.99.11	Textile fabrics not containing man-made fibres: For use in the manufacture of apparel	0	0
5906.99.19	Textile fabrics not containing man-made fibres: Other	0	0
5906.99.21	Textile fabrics containing man-made fibres: Woven fabrics of yarns of synthetic filaments coated with a mixture of styrene-butadiene rubber and resorcinol-formaldehyde resin for use in the manufacture of conveyor belts or conveyor belting; Woven fabrics, solely of nylon or solely of polyester, coated or covered with rubber, for use in the manufacture of inflatable boats or inflatable life preservers	0	0
5906.99.22	Textile fabrics containing man-made fibres: Other, for use in the manufacture of conveyor or transmission belts or belting; Tire cord fabric for use in the manufacture of pneumatic tires	0	0

5906.99.23	Textile fabrics containing man-made fibres: Woven fabrics, coated or impregnated with styrene-butadiene rubber or butadiene rubber, of high tenacity yarns solely of nylon filaments or of high tenacity yarns of polyester filaments and nylon filaments, of a weight not exceeding 1,000 g/m ² , for use as a stabilizing/reinforcing fabric in the manufacture of unvulcanized, calendered rubber of a kind used in the manufacture of snowmobile track and industrial track	0	0
5906.99.24	Textile fabrics containing man-made fibres: Impregnated, coated, covered or laminated with rubber, other than neoprene rubber, for use in the manufacture of apparel	0	0
5906.99.29	Textile fabrics containing man-made fibres: Other	0	0
5907.00.11	Textile fabrics otherwise impregnated, coated or covered: Holland cloth, solely of cotton fibres	0	0
5907.00.12	Textile fabrics otherwise impregnated, coated or covered: Woven fabrics, solely of non-melting, heat stabilized polyacrylonitrile fibres produced by the oxidization of polyacrylonitrile	0	0
5907.00.13	Textile fabrics otherwise impregnated, coated or covered: Oilcloth	0	0
5907.00.16	Textile fabrics otherwise impregnated, coated or covered: Other, solely of cotton, containing 2 ply yarns, impregnated with materials that are predominantly not of plastic or rubber to achieve a hydrostatic pressure of more than 36 cm of water, based on ISO 811-1981 using a rate of increase of water pressure of 60 cm of water/min, and a spray rating of ISO 4 or higher, based on ISO 4920-1981, all values taken in a standard temperate atmosphere based on ISO 139-1973 using distilled or fully deionized water at 20 ± 2 °C, the impregnated fabric weighing 250 g/m ² or more but not exceeding 400 g/m ² and valued at \$4.50/m ² or more, for use in the manufacture of jackets, coats or hats	0	0
5907.00.17	Textile fabrics otherwise impregnated, coated or covered: Other, for use in the manufacture of apparel	0	0
5907.00.18	Textile fabrics otherwise impregnated, coated or covered: Other, not containing man-made fibres	0	0
5907.00.19	Textile fabrics otherwise impregnated, coated or covered: Other, containing man-made fibres	0	0
5907.00.21	Painted canvas being theatrical scenery, studio back-cloths or the like: Of a kind used as photographic, cinematographic or television studio equipment	0	0
5907.00.29	Painted canvas being theatrical scenery, studio back-cloths or the like: Other	0	0

5908.00.10	Textile wicks, whether or not plaited, processed or with core, for use in the manufacture of wax candles or tapers or to be employed in oil-burning sanctuary lamps	0	0
5908.00.90	Other	0	0
5909.00.10	Fire hose	0	0
5909.00.90	Other	0	0
5910.00.00	Transmission or conveyor belts or belting, of textile material, whether or not impregnated, coated, covered or laminated with plastics, or reinforced with metal or other material.	0	0
5911.10.10	Blankets, lapping or blanketing to be employed in offset printing machinery	0	0
5911.10.20	Belting, of a thickness not exceeding 2.8 mm and a width exceeding 350 mm, of nylon, polyester or aramid, for use in the manufacture of conveyor belts; Belts and developer sleeves for use in the manufacture of contact printers; Other blankets, lapping or blanketing; Transmission belting, excluding belting of trapezoidal cross-section (V or multi V), whether or not embossed, for use in the manufacture of transmission belts	0	0
5911.10.90	Other	0	0
5911.20.10	For sifting flour in flour mills; For use in the manufacture of screens for printing	0	0
5911.20.90	Other	0	0
5911.31.00	Weighing less than 650 g/m ²	0	0
5911.32.00	Weighing 650 g/m ² or more	0	0
5911.40.10	Filtering fabric, solely of non-textured polyester filaments, with a loom width exceeding 3 metres, for use in the manufacture of cesium formate	0	0
5911.40.90	Other	0	0
5911.90.00	Other	0	0
6001.10.10	Weft pile fabrics, having a W-knit pile surface of nylon or polyester filaments, for use in the manufacture of apparel	0	0
6001.10.90	Other	0	0
6001.21.00	Of cotton	0	0
6001.22.00	Of man-made fibres	0	0
6001.29.10	For use in the manufacture of apparel	0	0
6001.29.90	Other	0	0
6001.91.00	Of cotton	0	0
6001.92.10	Weft pile fabrics, having a W-knit pile surface of nylon or polyester filaments, for use in the manufacture of apparel	0	0

6001.92.20	Three-layer fabric consisting of a middle layer of cellular polytetrafluoroethylene, having a woven nylon fabric with or without elastomeric yarns on one side and a knit pile fabric of polyester on the other side, for use in the manufacture of water-resistant or waterproof, breathable recreational outerwear, including alpine hiking and climbing, skiing or mountaineering apparel	0	0
6001.92.30	Four-layer fabric consisting of a first layer of woven nylon fabric with or without elastomeric yarns, a second layer of cellular polytetrafluoroethylene, a third layer of non-cellular polyurethane and a fourth layer of knit pile fabric of polyester, for use in the manufacture of water-resistant or waterproof, breathable recreational outerwear, including alpine hiking and climbing, skiing or mountaineering apparel	0	0
6001.92.40	Warp pile fabric, cut, solely of polyester, including the ground fabric, brushed, for use in the manufacture of coffin interiors	0	0
6001.92.90	Other	0	0
6001.99.10	For use in the manufacture of apparel	0	0
6001.99.90	Other	0	0
6002.40.30	For use in the manufacture of apparel	0	0
6002.40.40	Other, knitted netting or lace, of vegetable textile fibres, not containing any other textile fibres	0	0
6002.40.90	Other	0	0
6002.90.11	Knitted netting or lace, of vegetable textile fibres, not containing any other textile fibres: For use in the manufacture of apparel	0	0
6002.90.19	Knitted netting or lace, of vegetable textile fibres, not containing any other textile fibres: Other	0	0
6002.90.90	Other	0	0
6003.10.10	Knitted tubing, napped, of a width not exceeding 11 cm when laid flat and unstretched, for use in the manufacture of injection-moulded boots	0	0
6003.10.91	Other: For use in the manufacture of apparel	0	0
6003.10.99	Other: Other	0	0
6003.20.20	Knitted tubing, napped, of a width not exceeding 11 cm when laid flat and unstretched, for use in the manufacture of injection-moulded boots	0	0
6003.20.30	For use in the manufacture of apparel	0	0
6003.20.40	Other lace, solely of vegetable textile fibres	0	0
6003.20.90	Other	0	0
6003.30.10	Knitted tubing, napped, of a width not exceeding 11 cm when laid flat and unstretched, for use in the manufacture of injection-moulded boots	0	0
6003.30.91	Other: For use in the manufacture of apparel	0	0

6003.30.99	Other: Other	0	0
6003.40.10	Knitted tubing, napped, of a width not exceeding 11 cm when laid flat and unstretched, for use in the manufacture of injection-moulded boots	0	0
6003.40.91	Other: For use in the manufacture of apparel	0	0
6003.40.99	Other: Other	0	0
6003.90.20	Knitted tubing, napped, of a width not exceeding 11 cm when laid flat and unstretched, for use in the manufacture of injection-moulded boots	0	0
6003.90.30	For use in the manufacture of apparel	0	0
6003.90.40	Other lace, solely of vegetable textile fibres	0	0
6003.90.90	Other	0	0
6004.10.11	Lace of vegetable textile fibres, not containing any other textile fibres: For use in the manufacture of apparel	0	0
6004.10.19	Lace of vegetable textile fibres, not containing any other textile fibres: Other	0	0
6004.10.20	Warp knit fabrics, lace-like, consisting of nylon filament yarns or polyester filament yarns or mixtures thereof, with elastomeric yarns but not containing any other textile fibre, produced on a knitting machine using 9 bars or more, for use in the manufacture of brassieres, camisoles, teddies, chemises, bustiers and panties or briefs	0	0
6004.10.90	Other	0	0
6004.90.20	For use in the manufacture of apparel	0	0
6004.90.30	Other lace of vegetable textile fibres, not containing any other textile fibres	0	0
6004.90.90	Other	0	0
6005.21.20	For use in the manufacture of apparel	0	0
6005.21.30	Other lace, solely of cotton or solely of cotton and other vegetable textile fibres	0	0
6005.21.90	Other	0	0
6005.22.20	For use in the manufacture of apparel	0	0
6005.22.30	Other lace, solely of cotton or solely of cotton and other vegetable textile fibres	0	0
6005.22.90	Other	0	0
6005.23.20	For use in the manufacture of apparel	0	0
6005.23.30	Other lace, solely of cotton or solely of cotton and other vegetable textile fibres	0	0
6005.23.90	Other	0	0
6005.24.20	For use in the manufacture of apparel	0	0
6005.24.30	Other lace, solely of cotton or solely of cotton and other vegetable textile fibres	0	0
6005.24.90	Other	0	0
6005.35.00	Fabrics specified in Subheading Note 1 to this Chapter	0	0

6005.36.10	Containing 25% or more by weight of metallized yarn, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings; Knitted netting, to be employed in commercial fishing or in the commercial harvesting of marine plants; To be employed in greenhouse shading systems	0	0
6005.36.20	Solely of polyester filaments and polyester monofilaments, open mesh, treated with fire retardant material, for use in the manufacture of mesh windows and ventilation for tents	0	0
6005.36.90	Other	0	0
6005.37.10	Containing 25% or more by weight of metallized yarn, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings; Knitted netting, to be employed in commercial fishing or in the commercial harvesting of marine plants; To be employed in greenhouse shading systems	0	0
6005.37.20	Solely of polyester filaments and polyester monofilaments, open mesh, treated with fire retardant material, for use in the manufacture of mesh windows and ventilation for tents	0	0
6005.37.90	Other	0	0
6005.38.10	Containing 25% or more by weight of metallized yarn, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings; Knitted netting, to be employed in commercial fishing or in the commercial harvesting of marine plants; To be employed in greenhouse shading systems	0	0
6005.38.20	Solely of polyester filaments and polyester monofilaments, open mesh, treated with fire retardant material, for use in the manufacture of mesh windows and ventilation for tents	0	0
6005.38.90	Other	0	0
6005.39.10	Containing 25% or more by weight of metallized yarn, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings; Knitted netting, to be employed in commercial fishing or in the commercial harvesting of marine plants; To be employed in greenhouse shading systems	0	0

6005.39.20	Solely of polyesters, printed, for use as ticking in the manufacture of mattresses or mattress supports; Stitch-bonded, warp knit fabrics, printed, of a blend of viscose rayon and polyester staple fibres, stitch-bonded with nylon filament yarns, of a weight of 100 g/m ² or more but not exceeding 150 g/m ² , for use in the manufacture of mattresses, mattress supports or upholstered furniture	0	0
6005.39.30	Solely of polyester filaments and polyester monofilaments, open mesh, treated with fire retardant material, for use in the manufacture of mesh windows and ventilation for tents	0	0
6005.39.90	Other	0	0
6005.41.10	Containing 25% or more by weight of metallized yarn, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings; Knitted netting, to be employed in commercial fishing or in the commercial harvesting of marine plants; To be employed in greenhouse shading systems	0	0
6005.41.90	Other	0	0
6005.42.10	Containing 25% or more by weight of metallized yarn, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings; Knitted netting, to be employed in commercial fishing or in the commercial harvesting of marine plants; To be employed in greenhouse shading systems	0	0
6005.42.90	Other	0	0
6005.43.10	Containing 25% or more by weight of metallized yarn, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings; Knitted netting, to be employed in commercial fishing or in the commercial harvesting of marine plants; To be employed in greenhouse shading systems	0	0
6005.43.91	Other: For use in the manufacture of apparel	0	0
6005.43.99	Other: Other	0	0
6005.44.10	Containing 25% or more by weight of metallized yarn, for use in the manufacture of clerical or ecclesiastical garments or vestments and furnishing articles for decorating religious buildings; Knitted netting, to be employed in commercial fishing or in the commercial harvesting of marine plants; To be employed in greenhouse shading systems	0	0

6005.44.20	Stitch-bonded, warp knit fabrics, printed, of a blend of viscose rayon and polyester staple fibres, stitch-bonded with nylon filament yarns, of a weight of 100 g/m ² or more but not exceeding 150 g/m ² , for use in the manufacture of mattresses, mattress supports or upholstered furniture	0	0
6005.44.90	Other	0	0
6005.90.21	Of wool or fine animal hair: For use in the manufacture of apparel	0	0
6005.90.29	Of wool or fine animal hair: Other	0	0
6005.90.91	Other: For use in the manufacture of apparel	0	0
6005.90.92	Other: To be employed in greenhouse shading systems	0	0
6005.90.99	Other: Other	0	0
6006.10.00	Of wool or fine animal hair	0	0
6006.21.10	Circular knit, solely of cotton yarns measuring less than 100 decitex per single yarn (100 metric number or more per single yarn)	0	0
6006.21.90	Other	0	0
6006.22.10	Circular knit, solely of cotton yarns measuring less than 100 decitex per single yarn (100 metric number or more per single yarn)	0	0
6006.22.20	Solely of 2-ply cotton yarns, measuring 180 decitex or more per single yarn but not exceeding 200 decitex, of a weight of 150 g/m ² or more but not exceeding 200 g/m ² , certified by the exporter to have been double-mercerized (yarns that have been mercerized, knit into a fabric and subjected to a second mercerization process), for use in the manufacture of golf jerseys	0	0
6006.22.90	Other	0	0
6006.23.10	Solely of 2-ply cotton yarns of different colours, measuring per single yarn 180 decitex or less, of a weight of 100 g/m ² or more but not exceeding 200 g/m ² , certified by the exporter to have been knit on a Jacquard circular weft-knitting machine and to have been double mercerized (yarns that have been mercerized, knit into a fabric and subjected to a second mercerization process), for use in the manufacture of golf jerseys	0	0
6006.23.21	Circular knit, solely of cotton yarns measuring less than 100 decitex per single yarn (100 metric number or more per single yarn): For use in the manufacture of apparel	0	0
6006.23.29	Circular knit, solely of cotton yarns measuring less than 100 decitex per single yarn (100 metric number or more per single yarn): Other	0	0
6006.23.90	Other	0	0

6006.24.10	Circular knit, solely of cotton yarns measuring less than 100 decitex per single yarn (100 metric number or more per single yarn)	0	0
6006.24.90	Other	0	0
6006.31.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps; Napped and sheared, for use in the manufacture of coated or covered fabrics with a leather-like coating of polyurethane on one or both sides, the coating of which represents by weight 20% or more of the coated fabric	0	0
6006.31.90	Other	0	0
6006.32.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps; Napped and sheared, for use in the manufacture of coated or covered fabrics with a leather-like coating of polyurethane on one or both sides, the coating of which represents by weight 20% or more of the coated fabric	0	0
6006.32.90	Other	0	0
6006.33.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps; Napped and sheared, for use in the manufacture of coated or covered fabrics with a leather-like coating of polyurethane on one or both sides, the coating of which represents by weight 20% or more of the coated fabric	0	0
6006.33.90	Other	0	0
6006.34.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps; Napped and sheared, for use in the manufacture of coated or covered fabrics with a leather-like coating of polyurethane on one or both sides, the coating of which represents by weight 20% or more of the coated fabric	0	0
6006.34.90	Other	0	0
6006.41.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps; Napped and sheared, for use in the manufacture of coated or covered fabrics with a leather-like coating of polyurethane on one or both sides, the coating of which represents by weight 20% or more of the coated fabric	0	0
6006.41.90	Other	0	0

6006.42.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps; Napped and sheared, for use in the manufacture of coated or covered fabrics with a leather-like coating of polyurethane on one or both sides, the coating of which represents by weight 20% or more of the coated fabric	0	0
6006.42.90	Other	0	0
6006.43.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps; Napped and sheared, for use in the manufacture of coated or covered fabrics with a leather-like coating of polyurethane on one or both sides, the coating of which represents by weight 20% or more of the coated fabric	0	0
6006.43.90	Other	0	0
6006.44.10	For use in the manufacture of headbands (hat sweats), linings (including tips and sides), peaks and stiffening bands for hats or caps; Napped and sheared, for use in the manufacture of coated or covered fabrics with a leather-like coating of polyurethane on one or both sides, the coating of which represents by weight 20% or more of the coated fabric	0	0
6006.44.90	Other	0	0
6006.90.10	For use in the manufacture of apparel	0	0
6006.90.90	Other	0	0
6101.20.00	Of cotton	0	0
6101.30.00	Of man-made fibres	0	0
6101.90.00	Of other textile materials	0	0
6102.10.00	Of wool or fine animal hair	0	0
6102.20.00	Of cotton	0	0
6102.30.00	Of man-made fibres	0	0
6102.90.00	Of other textile materials	0	0
6103.10.10	Of wool or fine animal hair	0	0
6103.10.90	Other	0	0
6103.22.00	Of cotton	0	0
6103.23.00	Of synthetic fibres	0	0
6103.29.00	Of other textile materials	0	0
6103.31.00	Of wool or fine animal hair	0	0
6103.32.00	Of cotton	0	0
6103.33.00	Of synthetic fibres	0	0
6103.39.10	Of artificial fibres	0	0
6103.39.90	Other	0	0
6103.41.00	Of wool or fine animal hair	0	0

6103.42.00	Of cotton	0	0
6103.43.00	Of synthetic fibres	0	0
6103.49.00	Of other textile materials	0	0
6104.13.00	Of synthetic fibres	0	0
6104.19.00	Of other textile materials	0	0
6104.22.00	Of cotton	0	0
6104.23.00	Of synthetic fibres	0	0
6104.29.00	Of other textile materials	0	0
6104.31.00	Of wool or fine animal hair	0	0
6104.32.00	Of cotton	0	0
6104.33.00	Of synthetic fibres	0	0
6104.39.10	Of artificial fibres	0	0
6104.39.90	Other	0	0
6104.41.00	Of wool or fine animal hair	0	0
6104.42.00	Of cotton	0	0
6104.43.00	Of synthetic fibres	0	0
6104.44.00	Of artificial fibres	0	0
6104.49.00	Of other textile materials	0	0
6104.51.00	Of wool or fine animal hair	0	0
6104.52.00	Of cotton	0	0
6104.53.00	Of synthetic fibres	0	0
6104.59.10	Of artificial fibres	0	0
6104.59.90	Other	0	0
6104.61.00	Of wool or fine animal hair	0	0
6104.62.00	Of cotton	0	0
6104.63.00	Of synthetic fibres	0	0
6104.69.00	Of other textile materials	0	0
6105.10.00	Of cotton	0	0
6105.20.00	Of man-made fibres	0	0
6105.90.00	Of other textile materials	0	0
6106.10.00	Of cotton	0	0
6106.20.00	Of man-made fibres	0	0
6106.90.00	Of other textile materials	0	0
6107.11.00	Of cotton	0	0
6107.12.00	Of man-made fibres	0	0
6107.19.00	Of other textile materials	0	0
6107.21.00	Of cotton	0	0
6107.22.00	Of man-made fibres	0	0
6107.29.00	Of other textile materials	0	0
6107.91.00	Of cotton	0	0
6107.99.00	Of other textile materials	0	0
6108.11.00	Of man-made fibres	0	0
6108.19.00	Of other textile materials	0	0
6108.21.00	Of cotton	0	0

6108.22.00	Of man-made fibres	0	0
6108.29.00	Of other textile materials	0	0
6108.31.00	Of cotton	0	0
6108.32.00	Of man-made fibres	0	0
6108.39.00	Of other textile materials	0	0
6108.91.00	Of cotton	0	0
6108.92.00	Of man-made fibres	0	0
6108.99.00	Of other textile materials	0	0
6109.10.00	Of cotton	0	0
6109.90.00	Of other textile materials	0	0
6110.11.10	Women's or girls', valued at not less than \$20/kg	0	0
6110.11.90	Other	0	0
6110.12.10	Women's or girls', valued at not less than \$20/kg	0	0
6110.12.90	Other	0	0
6110.19.10	Women's or girls', valued at not less than \$20/kg	0	0
6110.19.90	Other	0	0
6110.20.00	Of cotton	0	0
6110.30.00	Of man-made fibres	0	0
6110.90.00	Of other textile materials	0	0
6111.20.00	Of cotton	0	0
6111.30.00	Of synthetic fibres	0	0
6111.90.00	Of other textile materials	0	0
6112.11.00	Of cotton	0	0
6112.12.00	Of synthetic fibres	0	0
6112.19.00	Of other textile materials	0	0
6112.20.00	Ski suits	0	0
6112.31.00	Of synthetic fibres	0	0
6112.39.00	Of other textile materials	0	0
6112.41.00	Of synthetic fibres	0	0
6112.49.00	Of other textile materials	0	0
6113.00.10	Protective suits, to be employed in a noxious atmosphere	0	0
6113.00.20	Diving suits	0	0
6113.00.90	Other	0	0
6114.20.00	Of cotton	0	0
6114.30.00	Of man-made fibres	0	0
6114.90.00	Of other textile materials	0	0
6115.10.10	Panty hose and tights	0	0
6115.10.91	Other: Of wool or fine animal hair	0	0
6115.10.99	Other: Other	0	0
6115.21.00	Of synthetic fibres, measuring per single yarn less than 67 decitex	0	0
6115.22.00	Of synthetic fibres, measuring per single yarn 67 decitex or more	0	0
6115.29.00	Of other textile materials	0	0

6115.30.00	Other women's full-length or knee-length hosiery, measuring per single yarn less than 67 decitex	0	0
6115.94.00	Of wool or fine animal hair	0	0
6115.95.00	Of cotton	0	0
6115.96.00	Of synthetic fibres	0	0
6115.99.00	Of other textile materials	0	0
6116.10.00	Impregnated, coated or covered with plastics or rubber	0	0
6116.91.00	Of wool or fine animal hair	0	0
6116.92.00	Of cotton	0	0
6116.93.00	Of synthetic fibres	0	0
6116.99.00	Of other textile materials	0	0
6117.10.10	Prayer shawls	0	0
6117.10.90	Other	0	0
6117.80.10	Badges and the like; Belts	0	0
6117.80.90	Other	0	0
6117.90.10	Inserts for use in the manufacture of cycling shorts; Of protective suits, to be employed in a noxious atmosphere; Of prayer shawls; Sleeve cuffs and collars, solely of fabric of tariff item No. 6006.23.10, for use in the manufacture of golf jerseys	0	0
6117.90.20	Of diving suits	0	0
6117.90.90	Other	0	0
6201.11.00	Of wool or fine animal hair	0	0
6201.12.00	Of cotton	0	0
6201.13.00	Of man-made fibres	0	0
6201.19.00	Of other textile materials	0	0
6201.91.00	Of wool or fine animal hair	0	0
6201.92.10	Men's ski-jackets, solely of cotton	0	0
6201.92.90	Other	0	0
6201.93.00	Of man-made fibres	0	0
6201.99.00	Of other textile materials	0	0
6202.11.00	Of wool or fine animal hair	0	0
6202.12.00	Of cotton	0	0
6202.13.00	Of man-made fibres	0	0
6202.19.00	Of other textile materials	0	0
6202.91.00	Of wool or fine animal hair	0	0
6202.92.00	Of cotton	0	0
6202.93.00	Of man-made fibres	0	0
6202.99.00	Of other textile materials	0	0
6203.11.00	Of wool or fine animal hair	0	0
6203.12.00	Of synthetic fibres	0	0
6203.19.10	Of cotton or of artificial fibres	0	0
6203.19.90	Other	0	0

6203.22.00	Of cotton	0	0
6203.23.00	Of synthetic fibres	0	0
6203.29.10	Of wool or fine animal hair	0	0
6203.29.90	Other	0	0
6203.31.00	Of wool or fine animal hair	0	0
6203.32.00	Of cotton	0	0
6203.33.00	Of synthetic fibres	0	0
6203.39.10	Of artificial fibres	0	0
6203.39.90	Other	0	0
6203.41.00	Of wool or fine animal hair	0	0
6203.42.00	Of cotton	0	0
6203.43.00	Of synthetic fibres	0	0
6203.49.00	Of other textile materials	0	0
6204.11.00	Of wool or fine animal hair	0	0
6204.12.00	Of cotton	0	0
6204.13.00	Of synthetic fibres	0	0
6204.19.10	Of artificial fibres	0	0
6204.19.90	Other	0	0
6204.21.00	Of wool or fine animal hair	0	0
6204.22.00	Of cotton	0	0
6204.23.00	Of synthetic fibres	0	0
6204.29.00	Of other textile materials	0	0
6204.31.00	Of wool or fine animal hair	0	0
6204.32.00	Of cotton	0	0
6204.33.00	Of synthetic fibres	0	0
6204.39.10	Of artificial fibres	0	0
6204.39.90	Other	0	0
6204.41.00	Of wool or fine animal hair	0	0
6204.42.00	Of cotton	0	0
6204.43.00	Of synthetic fibres	0	0
6204.44.00	Of artificial fibres	0	0
6204.49.00	Of other textile materials	0	0
6204.51.00	Of wool or fine animal hair	0	0
6204.52.00	Of cotton	0	0
6204.53.00	Of synthetic fibres	0	0
6204.59.10	Of artificial fibres	0	0
6204.59.90	Other	0	0
6204.61.00	Of wool or fine animal hair	0	0
6204.62.00	Of cotton	0	0
6204.63.00	Of synthetic fibres	0	0
6204.69.00	Of other textile materials	0	0
6205.20.00	Of cotton	0	0
6205.30.00	Of man-made fibres	0	0
6205.90.10	Of wool or fine animal hair	0	0

6205.90.90	Other	0	0
6206.10.00	Of silk or silk waste	0	0
6206.20.00	Of wool or fine animal hair	0	0
6206.30.00	Of cotton	0	0
6206.40.00	Of man-made fibres	0	0
6206.90.00	Of other textile materials	0	0
6207.11.00	Of cotton	0	0
6207.19.00	Of other textile materials	0	0
6207.21.00	Of cotton	0	0
6207.22.00	Of man-made fibres	0	0
6207.29.00	Of other textile materials	0	0
6207.91.00	Of cotton	0	0
6207.99.10	Of man-made fibres	0	0
6207.99.90	Other	0	0
6208.11.00	Of man-made fibres	0	0
6208.19.00	Of other textile materials	0	0
6208.21.00	Of cotton	0	0
6208.22.00	Of man-made fibres	0	0
6208.29.00	Of other textile materials	0	0
6208.91.00	Of cotton	0	0
6208.92.00	Of man-made fibres	0	0
6208.99.00	Of other textile materials	0	0
6209.20.00	Of cotton	0	0
6209.30.00	Of synthetic fibres	0	0
6209.90.10	Of wool or fine animal hair	0	0
6209.90.90	Other	0	0
6210.10.10	Protective suits, to be employed in a noxious atmosphere	0	0
6210.10.90	Other	0	0
6210.20.00	Other garments, of the type described in subheadings 6201.11 to 6201.19	0	0
6210.30.00	Other garments, of the type described in subheadings 6202.11 to 6202.19	0	0
6210.40.10	Protective suits, to be employed in a noxious atmosphere	0	0
6210.40.90	Other	0	0
6210.50.10	Protective suits, to be employed in a noxious atmosphere	0	0
6210.50.90	Other	0	0
6211.11.00	Men's or boys'	0	0
6211.12.10	Specially designed for incorporating breast prostheses	0	0
6211.12.90	Other	0	0
6211.20.00	Ski suits	0	0
6211.32.00	Of cotton	0	0
6211.33.10	Clerical or ecclesiastical garments or vestments	0	0
6211.33.90	Other	0	0
6211.39.10	Of wool or fine animal hair	0	0

6211.39.90	Other	0	0
6211.42.00	Of cotton	0	0
6211.43.10	Saris	0	0
6211.43.20	Clerical or ecclesiastical garments or vestments	0	0
6211.43.90	Other	0	0
6211.49.10	Saris	0	0
6211.49.20	Clerical or ecclesiastical garments or vestments	0	0
6211.49.91	Other: Of wool or fine animal hair	0	0
6211.49.99	Other: Other	0	0
6212.10.00	Brassières	0	0
6212.20.00	Girdles and panty-girdles	0	0
6212.30.00	Corselettes	0	0
6212.90.00	Other	0	0
6213.20.00	Of cotton	0	0
6213.90.10	Of silk or silk waste	0	0
6213.90.90	Other	0	0
6214.10.10	Prayer shawls	0	0
6214.10.90	Other	0	0
6214.20.10	Prayer shawls	0	0
6214.20.90	Other	0	0
6214.30.10	Prayer shawls	0	0
6214.30.90	Other	0	0
6214.40.00	Of artificial fibres	0	0
6214.90.00	Of other textile materials	0	0
6215.10.00	Of silk or silk waste	0	0
6215.20.00	Of man-made fibres	0	0
6215.90.00	Of other textile materials	0	0
6216.00.00	Gloves, mittens and mitts.	0	0
6217.10.10	For clerical or ecclesiastical garments or vestments	0	0
6217.10.90	Other	0	0
6217.90.10	Of protective suits to be employed in a noxious atmosphere; Of prayer shawls	0	0
6217.90.90	Other	0	0
6301.10.00	Electric blankets	0	0
6301.20.00	Blankets (other than electric blankets) and travelling rugs, of wool or of fine animal hair	0	0
6301.30.00	Blankets (other than electric blankets) and travelling rugs, of cotton	0	0
6301.40.00	Blankets (other than electric blankets) and travelling rugs, of synthetic fibres	0	0
6301.90.00	Other blankets and travelling rugs	0	0
6302.10.00	Bed linen, knitted or crocheted	0	0
6302.21.00	Of cotton	0	0
6302.22.00	Of man-made fibres	0	0

6302.29.00	Of other textile materials	0	0
6302.31.00	Of cotton	0	0
6302.32.00	Of man-made fibres	0	0
6302.39.00	Of other textile materials	0	0
6302.40.00	Table linen, knitted or crocheted	0	0
6302.51.00	Of cotton	0	0
6302.53.10	For decorating religious buildings	0	0
6302.53.90	Other	0	0
6302.59.10	Of flax	0	0
6302.59.90	Other	0	0
6302.60.00	Toilet linen and kitchen linen, of terry towelling or similar terry fabrics, of cotton	0	0
6302.91.00	Of cotton	0	0
6302.93.00	Of man-made fibres	0	0
6302.99.10	Of flax	0	0
6302.99.90	Other	0	0
6303.12.00	Of synthetic fibres	0	0
6303.19.00	Of other textile materials	0	0
6303.91.00	Of cotton	0	0
6303.92.10	Made up from fabrics of tariff item No. 5407.61.19	0	0
6303.92.90	Other	0	0
6303.99.00	Of other textile materials	0	0
6304.11.00	Knitted or crocheted	0	0
6304.19.00	Other	0	0
6304.20.00	Bed nets specified in Subheading Note 1 to this Chapter	0	0
6304.91.10	Seat covers for motor vehicles	0	0
6304.91.90	Other	0	0
6304.92.10	Seat covers for motor vehicles	0	0
6304.92.90	Other	0	0
6304.93.10	Seat covers for motor vehicles	0	0
6304.93.90	Other	0	0
6304.99.10	Seat covers for motor vehicles	0	0
6304.99.90	Other	0	0
6305.10.00	Of jute or of other textile bast fibres of heading 53.03	0	0
6305.20.00	Of cotton	0	0
6305.32.00	Flexible intermediate bulk containers	0	0
6305.33.00	Other, of polyethylene or polypropylene strip or the like	0	0
6305.39.00	Other	0	0
6305.90.00	Of other textile materials	0	0
6306.12.00	Of synthetic fibres	0	0
6306.19.00	Of other textile materials	0	0
6306.22.00	Of synthetic fibres	0	0
6306.29.00	Of other textile materials	0	0
6306.30.00	Sails	0	0

6306.40.00	Pneumatic mattresses	0	0
6306.90.10	Of cotton	0	0
6306.90.90	Other	0	0
6307.10.10	Industrial shop towels, hemmed, of a width of 43 cm or more but not exceeding 56 cm and a length of 43 cm or more but not exceeding 61 cm, of unbleached woven fabrics solely of cotton or of cotton and man-made fibres, measuring per single yarn 420 decitex to 1,000 decitex and having not less than 78 yarns but not more than 133 yarns per 10 cm in the warp and not less than 78 yarns but not more than 137 yarns per 10 cm in the weft, of a weight of 135 g/m ² or more but not exceeding 203 g/m ²	0	0
6307.10.90	Other	0	0
6307.20.00	Life-jackets and life-belts	0	0
6307.90.10	Burial shrouds; Climbing harnesses, for climbing or mountaineering, manufactured to the standards of the Union Internationale des Associations d'Alpinisme; Marine evacuation chutes, for use in the manufacture of marine evacuation systems; Respirators, NIOSH approved or equivalent, consisting of several layers of nonwovens of man-made fibres, whether or not treated with activated carbon, with or without an exhalation valve, to be employed in a noxious atmosphere; Sample books of textile wall coverings of subheading 5905.00; Tubular webbing, for climbing or mountaineering; Wire-edged ribbon for use in the manufacture of articles put up for retail sale as festive articles of heading 95.05	0	0
6307.90.20	Furnishing articles for decorating religious buildings	0	0
6307.90.30	Belts for occupational use	0	0
6307.90.40	Furniture moving pads	0	0
6307.90.50	Shells for use in the manufacture of articles of subheading 9404.90	0	0
6307.90.91	Other: Solely of jute	0	0
6307.90.92	Other: Of silk	0	0
6307.90.93	Of cotton or other vegetable textile fibres, except solely of jute	0	0
6307.90.99	Other: Of other textile materials	0	0
6308.00.00	Sets consisting of woven fabric and yarn, whether or not with accessories, for making up into rugs, tapestries, embroidered table cloths or serviettes, or similar textile articles, put up in packings for retail sale.	0	0
6309.00.10	Used textile articles for use in the manufacture of wiping rags	0	0
6309.00.90	Other	0	0
6310.10.00	Sorted	0	0

6310.90.00	Other	0	0
6401.10.11	Of rubber: Riding boots solely of rubber	0	0
6401.10.19	Of rubber: Other	0	0
6401.10.20	Of plastics	0	0
6401.92.11	Riding boots: Of rubber	0	0
6401.92.12	Riding boots: Of plastics	0	0
6401.92.20	Downhill ski-boots	0	0
6401.92.30	Sandals solely of rubber	0	0
6401.92.91	Other: Of rubber	0	0
6401.92.92	Other: Of plastics	0	0
6401.99.11	Of rubber: Riding boots solely of rubber; Sandals solely of rubber	0	0
6401.99.12	Of rubber: Unfinished footwear consisting of an outer sole and an incomplete upper	0	0
6401.99.19	Of rubber: Other	0	0
6401.99.20	Of plastics	0	0
6402.12.10	Downhill ski-boots	0	0
6402.12.20	Cross-country ski footwear	0	0
6402.12.30	Snowboard boots	0	0
6402.19.10	Soccer, other football, baseball or bowling footwear	0	0
6402.19.90	Other	0	0
6402.20.11	Of rubber: Sandals solely of rubber	0	0
6402.20.19	Of rubber: Other	0	0
6402.20.20	Of plastics	0	0
6402.91.10	Incorporating a protective metal toe-cap	0	0
6402.91.90	Other	0	0
6402.99.10	Incorporating a protective metal toe-cap	0	0
6402.99.90	Other	0	0
6403.12.10	Downhill ski-boots	0	0
6403.12.20	Cross-country ski footwear	0	0
6403.12.30	Snowboard boots	0	0
6403.19.10	For an individual with a defective or abnormal foot or ankle, when purchased on the written order of a registered medical practitioner	0	0
6403.19.20	Other footwear for riding, golfing, hiking, climbing, curling, bowling, skating or training including track and running	0	0
6403.19.90	Other	0	0
6403.20.00	Footwear with outer soles of leather, and uppers which consist of leather straps across the instep and around the big toe	0	0
6403.40.00	Other footwear, incorporating a protective metal toe-cap	0	0
6403.51.00	Covering the ankle	0	0

6403.59.10	For an individual with a defective or abnormal foot or ankle, when purchased on the written order of a registered medical practitioner; Pointe shoes or block toe shoes, for professional dancers employed by full-time dance companies which meet Canada Council standards of professionalism or for ballet students in full-time attendance at a ballet school which meets Canada Council curriculum standards	0	0
6403.59.20	Other women's footwear, valued at \$30 or more per pair	0	0
6403.59.90	Other	0	0
6403.91.00	Covering the ankle	0	0
6403.99.10	For an individual with a defective or abnormal foot or ankle, when purchased on the written order of a registered medical practitioner	0	0
6403.99.30	Other women's footwear, valued at \$30 or more per pair	0	0
6403.99.90	Other	0	0
6404.11.11	Footwear with outer soles solely of rubber and uppers of canvas, being a heavy, plain weave or basket weave fabric, tightly woven with a minimum per cent cover of 99%, solely of vegetable textile fibres, of a weight of 200 g/m ² or more, excluding coatings or laminations: Hiking footwear	0	0
6404.11.19	Footwear with outer soles solely of rubber and uppers of canvas, being a heavy, plain weave or basket weave fabric, tightly woven with a minimum per cent cover of 99%, solely of vegetable textile fibres, of a weight of 200 g/m ² or more, excluding coatings or laminations: Other	0	0
6404.11.91	Other: Hiking footwear	0	0
6404.11.99	Other: Other	0	0
6404.19.10	For an individual with a defective or abnormal foot or ankle, when purchased on the written order of a registered medical practitioner	0	0
6404.19.20	For clerical or ecclesiastical use	0	0
6404.19.30	Other, with outer soles solely of rubber and uppers of canvas, being a heavy, plain weave or basket weave fabric, tightly woven with a minimum per cent cover of 99%, solely of vegetable textile fibres, of a weight of 200 g/m ² or more, excluding coatings or laminations	0	0
6404.19.90	Other	0	0
6404.20.10	Pointe shoes or block toe shoes, for professional dancers employed by full-time dance companies which meet Canada Council standards of professionalism or for ballet students in full-time attendance at a ballet school which meets Canada Council curriculum standards	0	0
6404.20.90	Other	0	0

6405.10.10	Pointe shoes or block toe shoes, for professional dancers employed by full-time dance companies which meet Canada Council standards of professionalism or for ballet students in full-time attendance at a ballet school which meets Canada Council curriculum standards	0	0
6405.10.90	Other	0	0
6405.20.10	Pointe shoes or block toe shoes, for professional dancers employed by full-time dance companies which meet Canada Council standards of professionalism or for ballet students in full-time attendance at a ballet school which meets Canada Council curriculum standards	0	0
6405.20.20	Other footwear with outer soles and uppers of wool felt	0	0
6405.20.90	Other	0	0
6405.90.00	Other	0	0
6406.10.11	Of textile materials: Uppers, the external surface of which is 50% or more of textile materials	0	0
6406.10.19	Of textile materials: Other	0	0
6406.10.91	Other: Of leather or imitation leather, or combinations thereof, unlined or lined with textile or other materials, for use in the manufacture of women's cement lasted footwear	0	0
6406.10.99	Other: Other	0	0
6406.20.00	Outer soles and heels, of rubber or plastics	0	0
6406.90.10	Of wood	0	0
6406.90.20	Crampons for climbing or mountaineering; Steel toe-caps	0	0
6406.90.30	Gaiters or leggings of textile material	0	0
6406.90.90	Other	0	0
6501.00.00	Hat-forms, hat bodies and hoods of felt, neither blocked to shape nor with made brims; plateaux and manchons (including slit manchons), of felt.	0	0
6502.00.00	Hat-shapes, plaited or made by assembling strips of any material, neither blocked to shape, nor with made brims, nor lined, nor trimmed.	0	0
6504.00.10	Plaited, in a single piece, or of fur-felt or wool-felt, for use in the manufacture of hats	0	0
6504.00.90	Other	0	0
6505.00.10	Hair-nets	0	0
6505.00.20	Knitted, crocheted or woven, for use in the manufacture of hats	0	0
6505.00.31	Felt hats and other felt headgear, made from the hat bodies, hoods or plateaux of heading 65.01, whether or not lined or trimmed: Of fur-felt or wool-felt, for use in the manufacture of hats	0	0
6505.00.39	Felt hats and other felt headgear, made from the hat bodies, hoods or plateaux of heading 65.01: Other	0	0

6505.00.40	Other hats, hoods, caps, bonnets or berets	0	0
6505.00.90	Other	0	0
6506.10.10	Football helmets; For firemen; For mountaineering and climbing; Industrial safety helmets; Lead-impregnated or lead-lined, for X-ray operators; Other protective headgear, athletic	0	0
6506.10.90	Other	0	0
6506.91.00	Of rubber or of plastics	0	0
6506.99.10	Of paper, leather or feathers	0	0
6506.99.20	Of furskin	0	0
6506.99.90	Other	0	0
6507.00.00	Head-bands, linings, covers, hat foundations, hat frames, peaks and chinstraps, for headgear.	0	0
6601.10.00	Garden or similar umbrellas	0	0
6601.91.00	Having a telescopic shaft	0	0
6601.99.00	Other	0	0
6602.00.10	Canes for use of a public hospital	0	0
6602.00.90	Other	0	0
6603.20.00	Umbrella frames, including frames mounted on shafts (sticks)	0	0
6603.90.00	Other	0	0
6701.00.10	Articles of feathers or down	0	0
6701.00.90	Other	0	0
6702.10.00	Of plastics	0	0
6702.90.10	Parts, of polyester or silk yarns or fabrics, whether or not with wire stems, for use in the manufacture of artificial flowers, trees or other plants	0	0
6702.90.90	Other	0	0
6703.00.00	Human hair, dressed, thinned, bleached or otherwise worked; wool or other animal hair or other textile materials, prepared for use in making wigs or the like.	0	0
6704.11.00	Complete wigs	0	0
6704.19.00	Other	0	0
6704.20.00	Of human hair	0	0
6704.90.00	Of other materials	0	0
6801.00.00	Setts, curbstones and flagstones, of natural stone (except slate).	0	0
6802.10.10	Artificially coloured roofing granules	0	0
6802.10.90	Other	0	0
6802.21.00	Marble, travertine and alabaster	0	0
6802.23.00	Granite	0	0
6802.29.00	Other stone	0	0
6802.91.00	Marble, travertine and alabaster	0	0

6802.92.00	Other calcareous stone	0	0
6802.93.00	Granite	0	0
6802.99.00	Other stone	0	0
6803.00.10	Roofing slate; Slate for use in the manufacture of billiard tables	0	0
6803.00.90	Other	0	0
6804.10.00	Millstones and grindstones for milling, grinding or pulping	0	0
6804.21.00	Of agglomerated synthetic or natural diamond	0	0
6804.22.00	Of other agglomerated abrasives or of ceramics	0	0
6804.23.00	Of natural stone	0	0
6804.30.00	Hand sharpening or polishing stones	0	0
6805.10.00	On a base of woven textile fabric only	0	0
6805.20.00	On a base of paper or paperboard only	0	0
6805.30.00	On a base of other materials	0	0
6806.10.00	Slag wool, rock wool and similar mineral wools, (including intermixtures thereof), in bulk, sheets or rolls	0	0
6806.20.00	Exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials (including intermixtures thereof)	0	0
6806.90.00	Other	0	0
6807.10.00	In rolls	0	0
6807.90.00	Other	0	0
6808.00.00	Panels, boards, tiles, blocks and similar articles of vegetable fibre, of straw or of shavings, chips, particles, sawdust or other waste, of wood, agglomerated with cement, plaster or other mineral binders.	0	0
6809.11.00	Faced or reinforced with paper or paperboard only	0	0
6809.19.00	Other	0	0
6809.90.10	Models and casts, of a kind used in the manufacture of dental prostheses	0	0
6809.90.90	Other	0	0
6810.11.00	Building blocks and bricks	0	0
6810.19.00	Other	0	0
6810.91.00	Prefabricated structural components for building or civil engineering	0	0
6810.99.00	Other	0	0
6811.40.00	Containing asbestos	0	0
6811.81.00	Corrugated sheets	0	0
6811.82.00	Other sheets, panels, tiles and similar articles	0	0
6811.89.00	Other articles	0	0
6812.80.00	Of crocidolite	0	0
6812.91.00	Clothing, clothing accessories, footwear and headgear	0	0
6812.92.00	Paper, millboard and felt	0	0
6812.93.00	Compressed asbestos fibre jointing, in sheets or rolls	0	0
6812.99.00	Other	0	0

6813.20.11	Brake linings and pads: For motor vehicles of heading 87.02, 87.03, 87.04 or 87.05	0	0
6813.20.19	Brake linings and pads: Other	0	0
6813.20.90	Other	0	0
6813.81.10	For motor vehicles of heading 87.02, 87.03, 87.04 or 87.05	0	0
6813.81.90	Other	0	0
6813.89.00	Other	0	0
6814.10.00	Plates, sheets and strips of agglomerated or reconstituted mica, whether or not on a support	0	0
6814.90.00	Other	0	0
6815.10.00	Non-electrical articles of graphite or other carbon	0	0
6815.20.00	Articles of peat	0	0
6815.91.00	Containing magnesite, dolomite or chromite	0	0
6815.99.10	Foundry facings; Models and casts, of a kind used in the manufacture of dental prostheses; Olivine panels for use in the manufacture of wood waste incinerators; Refractory bricks, blocks, tiles and similar refractory constructional products to be employed in the production of metallurgical coke, iron and steel	0	0
6815.99.20	Signs	0	0
6815.99.90	Other	0	0
6901.00.00	Bricks, blocks, tiles and other ceramic goods of siliceous fossil meals (for example, kieselguhr, tripolite or diatomite) or of similar siliceous earths.	0	0
6902.10.00	Containing by weight, singly or together, more than 50% of the elements Mg, Ca or Cr, expressed as MgO, CaO or Cr ₂ O ₃	0	0
6902.20.00	Containing by weight more than 50% of alumina (Al ₂ O ₃), of silica (SiO ₂) or of a mixture or compound of these products	0	0
6902.90.00	Other	0	0
6903.10.00	Containing by weight more than 50% of graphite or other carbon or of a mixture of these products	0	0
6903.20.00	Containing by weight more than 50% of alumina (Al ₂ O ₃) or of a mixture or compound of alumina and of silica (SiO ₂)	0	0
6903.90.00	Other	0	0
6904.10.00	Building bricks	0	0
6904.90.10	Flooring blocks	0	0
6904.90.20	Support or filler tiles and the like	0	0
6905.10.00	Roofing tiles	0	0
6905.90.00	Other	0	0
6906.00.00	Ceramic pipes, conduits, guttering and pipe fittings.	0	0
6907.21.10	Unglazed	0	0

6907.21.21	Glazed: Tiles with a surface area of 103 cm ² or more	0	0
6907.21.29	Glazed: Other	0	0
6907.22.10	Unglazed	0	0
6907.22.21	Glazed: Tiles with a surface area of 103 cm ² or more	0	0
6907.22.29	Glazed: Other	0	0
6907.23.10	Unglazed	0	0
6907.23.21	Glazed: Tiles with a surface area of 103 cm ² or more	0	0
6907.23.29	Glazed: Other	0	0
6907.30.10	Unglazed	0	0
6907.30.21	Glazed: Tiles with a surface area of 103 cm ² or more	0	0
6907.30.29	Glazed: Other	0	0
6907.40.10	Unglazed	0	0
6907.40.21	Glazed: Tiles with a surface area of 103 cm ² or more	0	0
6907.40.29	Glazed: Other	0	0
6909.11.00	Of porcelain or china	0	0
6909.12.10	For use in machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard	0	0
6909.12.90	Other	0	0
6909.19.10	Ceramic rings for use in the manufacture of formaldehyde; For use in machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard	0	0
6909.19.90	Other	0	0
6909.90.00	Other	0	0
6910.10.10	Water closet pans (toilet bowls) and flushing cisterns (toilet tanks) or combinations thereof	0	0
6910.10.90	Other	0	0
6910.90.00	Other	0	0
6911.10.10	Undecorated tableware, of a thickness of 3 mm or more, for use in the manufacture of decorated heavy duty tableware for hotel, restaurant or institutional use	0	0
6911.10.20	Other undecorated tableware for use in the manufacture of decorated tableware by kiln-fired decoration	0	0
6911.10.90	Other	0	0
6911.90.00	Other	0	0
6912.00.10	Undecorated coffee mugs of earthenware or stoneware, for use in the manufacture of decorated coffee mugs by kiln-fired decoration; Undecorated tableware of semi-porcelain or white granite, of a thickness of 3 mm or more, for use in the manufacture of decorated heavy duty tableware for hotel, restaurant or institutional use	0	0
6912.00.20	Other, undecorated tableware of semi-porcelain or white granite for use in the manufacture of decorated tableware by kiln-fired decoration	0	0

6912.00.90	Other	0	0
6913.10.00	Of porcelain or china	0	0
6913.90.10	Produced in Canada more than 25 years prior to the date of accounting	0	0
6913.90.90	Other	0	0
6914.10.10	Porcelain hand forms to be employed in the manufacture of rubber gloves	0	0
6914.10.90	Other	0	0
6914.90.00	Other	0	0
7001.00.00	Cullet and other waste and scrap of glass; glass in the mass.	0	0
7002.10.00	Balls	0	0
7002.20.00	Rods	0	0
7002.31.00	Of fused quartz or other fused silica	0	0
7002.32.00	Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C	0	0
7002.39.00	Other	0	0
7003.12.00	Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer	0	0
7003.19.00	Other	0	0
7003.20.00	Wired sheets	0	0
7003.30.00	Profiles	0	0
7004.20.00	Glass, coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer	0	0
7004.90.00	Other glass	0	0
7005.10.00	Non-wired glass, having an absorbent, reflecting or non-reflecting layer	0	0
7005.21.00	Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground	0	0
7005.29.00	Other	0	0
7005.30.00	Wired glass	0	0
7006.00.00	Glass of heading 70.03, 70.04 or 70.05, bent, edge-worked, engraved, drilled, enamelled or otherwise worked, but not framed or fitted with other materials.	0	0
7007.11.00	Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	0	0
7007.19.00	Other	0	0
7007.21.00	Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	0	0
7007.29.00	Other	0	0
7008.00.00	Multiple-walled insulating units of glass.	0	0
7009.10.00	Rear-view mirrors for vehicles	0	0
7009.91.00	Unframed	0	0

7009.92.00	Framed	0	0
7010.10.00	Ampoules	0	0
7010.20.00	Stoppers, lids and other closures	0	0
7010.90.00	Other	0	0
7011.10.00	For electric lighting	0	0
7011.20.10	Cones (funnels)	0	0
7011.20.90	Other	0	0
7011.90.00	Other	0	0
7013.10.00	Of glass-ceramics	0	0
7013.22.00	Of lead crystal	0	0
7013.28.00	Other	0	0
7013.33.00	Of lead crystal	0	0
7013.37.00	Other	0	0
7013.41.00	Of lead crystal	0	0
7013.42.00	Of glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C	0	0
7013.49.00	Other	0	0
7013.91.00	Of lead crystal	0	0
7013.99.00	Other	0	0
7014.00.00	Signalling glassware and optical elements of glass (other than those of heading 70.15), not optically worked.	0	0
7015.10.00	Glasses for corrective spectacles	0	0
7015.90.00	Other	0	0
7016.10.00	Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes	0	0
7016.90.00	Other	0	0
7017.10.00	Of fused quartz or other fused silica	0	0
7017.20.00	Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C	0	0
7017.90.00	Other	0	0
7018.10.00	Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares	0	0
7018.20.00	Glass microspheres not exceeding 1 mm in diameter	0	0
7018.90.00	Other	0	0
7019.11.00	Chopped strands, of a length of not more than 50 mm	0	0
7019.12.00	Rovings	0	0
7019.19.00	Other	0	0
7019.31.00	Mats	0	0
7019.32.00	Thin sheets (voiles)	0	0
7019.39.00	Other	0	0

7019.40.10	Impregnated with a compounded and not completely cured epoxide resin, commonly known as "prepreg", meeting the IPC-4101 specification, for use in the manufacture of printed circuit boards; Glass tape, woven, electrically conductive, for use in the manufacture or refurbishing of electrical generators; Solely of glass fibres or filaments, resin impregnated, in rolls, whether or not backed with paper separators, for use in the manufacture of grinding wheels; Solely of high silica glass fibres, the fibres, exclusive of coating, containing 90% or more by weight of combined silicon, evaluated as silicon dioxide (SiO ₂)	0	0
7019.40.20	For use in the manufacture of tires	0	0
7019.40.91	Other: For use in the manufacture of apparel	0	0
7019.40.99	Other: Other	0	0
7019.51.00	Of a width not exceeding 30 cm	0	0
7019.52.00	Of a width exceeding 30 cm, plain weave, weighing less than 250 g/m ² , of filaments measuring per single yarn not more than 136 tex	0	0
7019.59.00	Other	0	0
7019.90.00	Other	0	0
7020.00.10	For use in the manufacture of cut or decorated glassware; Glassware having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C; Glass inners for vacuum flasks or for other vacuum vessels	0	0
7020.00.90	Other	0	0
7101.10.10	Graded pearls temporarily strung for the convenience of transport	0	0
7101.10.90	Other	0	0
7101.21.00	Unworked	0	0
7101.22.10	Graded pearls temporarily strung for the convenience of transport	0	0
7101.22.90	Other	0	0
7102.10.00	Unsorted	0	0
7102.21.00	Unworked or simply sawn, cleaved or bruted	0	0
7102.29.00	Other	0	0
7102.31.00	Unworked or simply sawn, cleaved or bruted	0	0
7102.39.00	Other	0	0
7103.10.00	Unworked or simply sawn or roughly shaped	0	0
7103.91.00	Rubies, sapphires and emeralds	0	0
7103.99.00	Other	0	0
7104.10.00	Piezo-electric quartz	0	0
7104.20.00	Other, unworked or simply sawn or roughly shaped	0	0

7104.90.00	Other	0	0
7105.10.00	Of diamonds	0	0
7105.90.00	Other	0	0
7106.10.00	Powder	0	0
7106.91.00	Unwrought	0	0
7106.92.00	Semi-manufactured	0	0
7107.00.00	Base metals clad with silver, not further worked than semi-manufactured.	0	0
7108.11.00	Powder	0	0
7108.12.00	Other unwrought forms	0	0
7108.13.00	Other semi-manufactured forms	0	0
7108.20.00	Monetary	0	0
7109.00.00	Base metals or silver, clad with gold, not further worked than semi-manufactured.	0	0
7110.11.00	Unwrought or in powder form	0	0
7110.19.00	Other	0	0
7110.21.00	Unwrought or in powder form	0	0
7110.29.00	Other	0	0
7110.31.00	Unwrought or in powder form	0	0
7110.39.00	Other	0	0
7110.41.00	Unwrought or in powder form	0	0
7110.49.00	Other	0	0
7111.00.00	Base metals, silver or gold, clad with platinum, not further worked than semi-manufactured.	0	0
7112.30.00	Ash containing precious metal or precious metal compounds	0	0
7112.91.00	Of gold, including metal clad with gold but excluding sweepings containing other precious metals	0	0
7112.92.00	Of platinum, including metal clad with platinum but excluding sweepings containing other precious metals	0	0
7112.99.00	Other	0	0
7113.11.10	Findings, not plated or clad	0	0
7113.11.90	Other	0	0
7113.19.10	Findings, not plated or clad	0	0
7113.19.90	Other	0	0
7113.20.10	Findings	0	0
7113.20.90	Other	0	0
7114.11.00	Of silver, whether or not plated or clad with other precious metal	0	0
7114.19.00	Of other precious metal, whether or not plated or clad with precious metal	0	0
7114.20.00	Of base metal clad with precious metal	0	0
7115.10.00	Catalysts in the form of wire cloth or grill, of platinum	0	0
7115.90.00	Other	0	0
7116.10.00	Of natural or cultured pearls	0	0

7116.20.10	Produced in Canada more than 25 years prior to the date of accounting	0	0
7116.20.90	Other	0	0
7117.11.00	Cuff-links and studs	0	0
7117.19.10	Brass chain, set with rhinestones, for use in the manufacture of jewellery; Paua shells in metal settings; Ornaments for use in the manufacture of footwear or footwear fittings	0	0
7117.19.90	Other	0	0
7117.90.00	Other	0	0
7118.10.00	Coin (other than gold coin), not being legal tender	0	0
7118.90.00	Other	0	0
7201.10.00	Non-alloy pig iron containing by weight 0.5% or less of phosphorus	0	0
7201.20.00	Non-alloy pig iron containing by weight more than 0.5% of phosphorus	0	0
7201.50.00	Alloy pig iron; spiegeleisen	0	0
7202.11.00	Containing by weight more than 2% of carbon	0	0
7202.19.00	Other	0	0
7202.21.00	Containing by weight more than 55% of silicon	0	0
7202.29.00	Other	0	0
7202.30.00	Ferro-silico-manganese	0	0
7202.41.00	Containing by weight more than 4% of carbon	0	0
7202.49.00	Other	0	0
7202.50.00	Ferro-silico-chromium	0	0
7202.60.00	Ferro-nickel	0	0
7202.70.00	Ferro-molybdenum	0	0
7202.80.00	Ferro-tungsten and ferro-silico-tungsten	0	0
7202.91.00	Ferro-titanium and ferro-silico-titanium	0	0
7202.92.00	Ferro-vanadium	0	0
7202.93.00	Ferro-niobium	0	0
7202.99.00	Other	0	0
7203.10.00	Ferrous products obtained by direct reduction of iron ore	0	0
7203.90.00	Other	0	0
7204.10.00	Waste and scrap of cast iron	0	0
7204.21.00	Of stainless steel	0	0
7204.29.00	Other	0	0
7204.30.00	Waste and scrap of tinned iron or steel	0	0
7204.41.00	Turnings, shavings, chips, milling waste, sawdust, filings, trimmings and stampings, whether or not in bundles	0	0
7204.49.00	Other	0	0
7204.50.00	Remelting scrap ingots	0	0
7205.10.00	Granules	0	0

7205.21.00	Of alloy steel	0	0
7205.29.00	Other	0	0
7206.10.00	Ingots	0	0
7206.90.00	Other	0	0
7207.11.00	Of rectangular (including square) cross-section, the width measuring less than twice the thickness	0	0
7207.12.00	Other, of rectangular (other than square) cross-section	0	0
7207.19.00	Other	0	0
7207.20.00	Containing by weight 0.25% or more of carbon	0	0
7208.10.00	In coils, not further worked than hot-rolled, with patterns in relief	0	0
7208.25.00	Of a thickness of 4.75 mm or more	0	0
7208.26.00	Of a thickness of 3 mm or more but less than 4.75 mm	0	0
7208.27.00	Of a thickness of less than 3 mm	0	0
7208.36.00	Of a thickness exceeding 10 mm	0	0
7208.37.00	Of a thickness of 4.75 mm or more but not exceeding 10 mm	0	0
7208.38.00	Of a thickness of 3 mm or more but less than 4.75 mm	0	0
7208.39.00	Of a thickness of less than 3 mm	0	0
7208.40.00	Not in coils, not further worked than hot-rolled, with patterns in relief	0	0
7208.51.00	Of a thickness exceeding 10 mm	0	0
7208.52.00	Of a thickness of 4.75 mm or more but not exceeding 10 mm	0	0
7208.53.00	Of a thickness of 3 mm or more but less than 4.75 mm	0	0
7208.54.00	Of a thickness of less than 3 mm	0	0
7208.90.00	Other	0	0
7209.15.00	Of a thickness of 3 mm or more	0	0
7209.16.00	Of a thickness exceeding 1 mm but less than 3 mm	0	0
7209.17.00	Of a thickness of 0.5 mm or more but not exceeding 1 mm	0	0
7209.18.00	Of a thickness of less than 0.5 mm	0	0
7209.25.00	Of a thickness of 3 mm or more	0	0
7209.26.00	Of a thickness exceeding 1 mm but less than 3 mm	0	0
7209.27.00	Of a thickness of 0.5 mm or more but not exceeding 1 mm	0	0
7209.28.00	Of a thickness of less than 0.5 mm	0	0
7209.90.00	Other	0	0
7210.11.00	Of a thickness of 0.5 mm or more	0	0
7210.12.00	Of a thickness of less than 0.5 mm	0	0
7210.20.00	Plated or coated with lead, including terne-plate	0	0
7210.30.00	Electrolytically plated or coated with zinc	0	0
7210.41.00	Corrugated	0	0
7210.49.00	Other	0	0
7210.50.00	Plated or coated with chromium oxides or with chromium and chromium oxides	0	0
7210.61.00	Plated or coated with aluminum-zinc alloys	0	0
7210.69.00	Other	0	0

7210.70.00	Painted, varnished or coated with plastics	0	0
7210.90.00	Other	0	0
7211.13.00	Rolled on four faces or in a closed box pass, of a width exceeding 150 mm and a thickness of not less than 4 mm, not in coils and without patterns in relief	0	0
7211.14.00	Other, of a thickness of 4.75 mm or more	0	0
7211.19.00	Other	0	0
7211.23.00	Containing by weight less than 0.25% of carbon	0	0
7211.29.00	Other	0	0
7211.90.00	Other	0	0
7212.10.00	Plated or coated with tin	0	0
7212.20.00	Electrolytically plated or coated with zinc	0	0
7212.30.00	Otherwise plated or coated with zinc	0	0
7212.40.00	Painted, varnished or coated with plastics	0	0
7212.50.00	Otherwise plated or coated	0	0
7212.60.00	Clad	0	0
7213.10.00	Containing indentations, ribs, grooves or other deformations produced during the rolling process	0	0
7213.20.00	Other, of free-cutting steel	0	0
7213.91.00	Of circular cross-section measuring less than 14 mm in diameter	0	0
7213.99.00	Other	0	0
7214.10.00	Forged	0	0
7214.20.00	Containing indentations, ribs, grooves or other deformations produced during the rolling process or twisted after rolling	0	0
7214.30.00	Other, of free-cutting steel	0	0
7214.91.00	Of rectangular (other than square) cross-section	0	0
7214.99.00	Other	0	0
7215.10.00	Of free-cutting steel, not further worked than cold-formed or cold-finished	0	0
7215.50.00	Other, not further worked than cold-formed or cold-finished	0	0
7215.90.00	Other	0	0
7216.10.00	U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of less than 80 mm	0	0
7216.21.00	L sections	0	0
7216.22.00	T sections	0	0
7216.31.00	U sections	0	0
7216.32.00	I sections	0	0
7216.33.00	H sections	0	0
7216.40.00	L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of 80 mm or more	0	0
7216.50.00	Other angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded	0	0
7216.61.00	Obtained from flat-rolled products	0	0

7216.69.00	Other	0	0
7216.91.00	Cold-formed or cold-finished from flat-rolled products	0	0
7216.99.00	Other	0	0
7217.10.00	Not plated or coated, whether or not polished	0	0
7217.20.00	Plated or coated with zinc	0	0
7217.30.00	Plated or coated with other base metals	0	0
7217.90.00	Other	0	0
7218.10.00	Ingots and other primary forms	0	0
7218.91.00	Of rectangular (other than square) cross-section	0	0
7218.99.00	Other	0	0
7219.11.00	Of a thickness exceeding 10 mm	0	0
7219.12.00	Of a thickness of 4.75 mm or more but not exceeding 10 mm	0	0
7219.13.00	Of a thickness of 3 mm or more but less than 4.75 mm	0	0
7219.14.00	Of a thickness of less than 3 mm	0	0
7219.21.00	Of a thickness exceeding 10 mm	0	0
7219.22.00	Of a thickness of 4.75 mm or more but not exceeding 10 mm	0	0
7219.23.00	Of a thickness of 3 mm or more but less than 4.75 mm	0	0
7219.24.00	Of a thickness of less than 3 mm	0	0
7219.31.00	Of a thickness of 4.75 mm or more	0	0
7219.32.00	Of a thickness of 3 mm or more but less than 4.75 mm	0	0
7219.33.00	Of a thickness exceeding 1 mm but less than 3 mm	0	0
7219.34.00	Of a thickness of 0.5 mm or more but not exceeding 1 mm	0	0
7219.35.00	Of a thickness of less than 0.5 mm	0	0
7219.90.00	Other	0	0
7220.11.00	Of a thickness of 4.75 mm or more	0	0
7220.12.00	Of a thickness of less than 4.75 mm	0	0
7220.20.00	Not further worked than cold-rolled (cold-reduced)	0	0
7220.90.00	Other	0	0
7221.00.00	Bars and rods, hot-rolled, in irregularly wound coils, of stainless steel.	0	0
7222.11.00	Of circular cross-section	0	0
7222.19.00	Other	0	0
7222.20.00	Bars and rods, not further worked than cold-formed or cold-finished	0	0
7222.30.00	Other bars and rods	0	0
7222.40.00	Angles, shapes and sections	0	0
7223.00.00	Wire of stainless steel.	0	0
7224.10.00	Ingots and other primary forms	0	0
7224.90.00	Other	0	0
7225.11.00	Grain-oriented	0	0
7225.19.00	Other	0	0
7225.30.00	Other, not further worked than hot-rolled, in coils	0	0
7225.40.00	Other, not further worked than hot-rolled, not in coils	0	0
7225.50.00	Other, not further worked than cold-rolled (cold-reduced)	0	0

7225.91.00	Electrolytically plated or coated with zinc	0	0
7225.92.00	Otherwise plated or coated with zinc	0	0
7225.99.00	Other	0	0
7226.11.00	Grain-oriented	0	0
7226.19.00	Other	0	0
7226.20.00	Of high speed steel	0	0
7226.91.00	Not further worked than hot-rolled	0	0
7226.92.00	Not further worked than cold-rolled (cold-reduced)	0	0
7226.99.00	Other	0	0
7227.10.00	Of high speed steel	0	0
7227.20.00	Of silico-manganese steel	0	0
7227.90.00	Other	0	0
7228.10.00	Bars and rods, of high speed steel	0	0
7228.20.00	Bars and rods, of silico-manganese steel	0	0
7228.30.00	Other bars and rods, not further worked than hot-rolled, hot-drawn or extruded	0	0
7228.40.00	Other bars and rods, not further worked than forged	0	0
7228.50.00	Other bars and rods, not further worked than cold-formed or cold-finished	0	0
7228.60.00	Other bars and rods	0	0
7228.70.00	Angles, shapes and sections	0	0
7228.80.00	Hollow drill bars and rods	0	0
7229.20.00	Of silico-manganese steel	0	0
7229.90.00	Other	0	0
7301.10.00	Sheet piling	0	0
7301.20.00	Angles, shapes and sections	0	0
7302.10.00	Rails	0	0
7302.30.10	For use with grooved or girder guard rail	0	0
7302.30.90	Other	0	0
7302.40.00	Fish-plates and sole plates	0	0
7302.90.00	Other	0	0
7303.00.00	Tubes, pipes and hollow profiles, of cast iron.	0	0
7304.11.00	Of stainless steel	0	0
7304.19.00	Other	0	0
7304.22.00	Drill pipe of stainless steel	0	0
7304.23.00	Other drill pipe	0	0
7304.24.00	Other, of stainless steel	0	0
7304.29.00	Other	0	0
7304.31.00	Cold-drawn or cold-rolled (cold-reduced)	0	0
7304.39.00	Other	0	0
7304.41.11	Of an external diameter of less than 19 mm: For use in the manufacture of goods of Section XVI or of Chapter 73, such goods being used in the distillation or recovery of products from natural gas	0	0

7304.41.19	Of an external diameter of less than 19 mm: Other	0	0
7304.41.91	Other: For use in the manufacture of goods of Section XVI or of Chapter 73, such goods being used in the distillation or recovery of products from natural gas	0	0
7304.41.99	Other: Other	0	0
7304.49.00	Other	0	0
7304.51.00	Cold-drawn or cold-rolled (cold-reduced)	0	0
7304.59.00	Other	0	0
7304.90.00	Other	0	0
7305.11.00	Longitudinally submerged arc welded	0	0
7305.12.00	Other, longitudinally welded	0	0
7305.19.00	Other	0	0
7305.20.00	Casing of a kind used in drilling for oil or gas	0	0
7305.31.00	Longitudinally welded	0	0
7305.39.00	Other	0	0
7305.90.00	Other	0	0
7306.11.00	Welded, of stainless steel	0	0
7306.19.00	Other	0	0
7306.21.00	Welded, of stainless steel	0	0
7306.29.00	Other	0	0
7306.30.00	Other, welded, of circular cross-section, of iron or non-alloy steel	0	0
7306.40.00	Other, welded, of circular cross-section, of stainless steel	0	0
7306.50.00	Other, welded, of circular cross-section, of other alloy steel	0	0
7306.61.00	Of square or rectangular cross-section	0	0
7306.69.00	Of other non-circular cross-section	0	0
7306.90.00	Other	0	0
7307.11.00	Of non-malleable cast iron	0	0
7307.19.00	Other	0	0
7307.21.00	Flanges	0	0
7307.22.00	Threaded elbows, bends and sleeves	0	0
7307.23.00	Butt welding fittings	0	0
7307.29.10	To be employed in pneumatically breaking down the working face of a mine in mining, quarrying or developing mineral deposits	0	0
7307.29.20	For installation between the wellhead assembly or surface oil pumping unit and the field marketing valve at oil or natural gas wells	0	0
7307.29.91	Other: Not further worked than forged or bent to shape	0	0
7307.29.99	Other: Other	0	0
7307.91.00	Flanges	0	0
7307.92.00	Threaded elbows, bends and sleeves	0	0
7307.93.00	Butt welding fittings	0	0
7307.99.00	Other	0	0

7308.10.00	Bridges and bridge-sections	0	0
7308.20.00	Towers and lattice masts	0	0
7308.30.00	Doors, windows and their frames and thresholds for doors	0	0
7308.40.00	Equipment for scaffolding, shuttering, propping or pit-propping	0	0
7308.90.00	Other	0	0
7309.00.00	Reservoirs, tanks, vats and similar containers for any material (other than compressed or liquefied gas), of iron or steel, of a capacity exceeding 300 litres, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment.	0	0
7310.10.00	Of a capacity of 50 litres or more	0	0
7310.21.00	Cans which are to be closed by soldering or crimping	0	0
7310.29.00	Other	0	0
7311.00.00	Containers for compressed or liquefied gas, of iron or steel.	0	0
7312.10.00	Stranded wire, ropes and cables	0	0
7312.90.00	Other	0	0
7313.00.00	Barbed wire of iron or steel; twisted hoop or single flat wire, barbed or not, and loosely twisted double wire, of a kind used for fencing, of iron or steel.	0	0
7314.12.00	Endless bands for machinery, of stainless steel	0	0
7314.14.00	Other woven cloth, of stainless steel	0	0
7314.19.00	Other	0	0
7314.20.00	Grill, netting and fencing, welded at the intersection, of wire with a maximum cross-sectional dimension of 3 mm or more and having a mesh size of 100 cm ² or more	0	0
7314.31.00	Plated or coated with zinc	0	0
7314.39.00	Other	0	0
7314.41.00	Plated or coated with zinc	0	0
7314.42.00	Coated with plastics	0	0
7314.49.00	Other	0	0
7314.50.00	Expanded metal	0	0
7315.11.00	Roller chain	0	0
7315.12.00	Other chain	0	0
7315.19.00	Parts	0	0
7315.20.00	Skid chain	0	0
7315.81.00	Stud-link	0	0
7315.82.00	Other, welded link	0	0
7315.89.00	Other	0	0
7315.90.00	Other parts	0	0
7316.00.10	Of a weight of 18 kg or more	0	0
7316.00.20	Of a weight of less than 18 kg	0	0
7317.00.00	Nails, tacks, drawing pins, corrugated nails, staples (other than those of heading 83.05) and similar articles, of iron or steel, whether or not with heads of other material, but excluding such articles with heads of copper.	0	0

7318.11.00	Coach screws	0	0
7318.12.00	Other wood screws	0	0
7318.13.00	Screw hooks and screw rings	0	0
7318.14.00	Self-tapping screws	0	0
7318.15.00	Other screws and bolts, whether or not with their nuts or washers	0	0
7318.16.00	Nuts	0	0
7318.19.00	Other	0	0
7318.21.00	Spring washers and other lock washers	0	0
7318.22.00	Other washers	0	0
7318.23.00	Rivets	0	0
7318.24.00	Cotters and cotter-pins	0	0
7318.29.00	Other	0	0
7319.40.10	Specially designed for marking systems	0	0
7319.40.90	Other	0	0
7319.90.10	Sewing, darning or embroidery needles	0	0
7319.90.90	Other	0	0
7320.10.00	Leaf-springs and leaves therefor	0	0
7320.20.00	Helical springs	0	0
7320.90.00	Other	0	0
7321.11.10	Non-portable stoves or ranges (including those specially designed for use on boats)	0	0
7321.11.90	Other	0	0
7321.12.00	For liquid fuel	0	0
7321.19.10	Non-portable stoves or ranges (including those specially designed for use on boats)	0	0
7321.19.90	Other	0	0
7321.81.00	For gas fuel or for both gas and other fuels	0	0
7321.82.00	For liquid fuel	0	0
7321.89.00	Other, including appliances for solid fuel	0	0
7321.90.10	Cast iron grilles, of a weight not exceeding 3 kg, not further worked than as cast, cut and ground, for use in the manufacture of finished grilles for non-industrial non-portable stoves or ranges, for gas fuel or for both gas or other fuels; For appliances, excluding cooking appliances and plate warmers; For cooking appliances and plate warmers for gas fuel or for both gas and other fuels, excluding non-portable stoves or ranges (including those specially designed for use on boats)	0	0
7321.90.21	For non-portable stoves or ranges (including those specially designed for use on boats), for gas fuel or for both gas or other fuels: Cooking chambers	0	0

7321.90.22	For non-portable stoves or ranges (including those specially designed for use on boats), for gas fuel or for both gas or other fuels: Top surface panels	0	0
7321.90.23	For non-portable stoves or ranges (including those specially designed for use on boats), for gas fuel or for both gas or other fuels: Door assemblies, incorporating at least two of the following: inner panel, outer panel, window, insulation	0	0
7321.90.24	For non-portable stoves or ranges (including those specially designed for use on boats), for gas fuel or both gas or other fuels: Oven pilot burners, top burners of other than cast iron, oven burners and lighter cones, for use in the manufacture of ranges	0	0
7321.90.29	For non-portable stoves or ranges (including those specially designed for use on boats), for gas fuel or both gas or other fuels: Other	0	0
7321.90.90	Other	0	0
7322.11.00	Of cast iron	0	0
7322.19.00	Other	0	0
7322.90.10	For heating buildings	0	0
7322.90.20	Process air heaters; Switch heaters and sensing heads (hot air and oil fired), horizontal air curtains, for railway tracks	0	0
7322.90.90	Other	0	0
7323.10.00	Iron or steel wool; pot scourers and scouring or polishing pads, gloves and the like	0	0
7323.91.00	Of cast iron, not enamelled	0	0
7323.92.00	Of cast iron, enamelled	0	0
7323.93.00	Of stainless steel	0	0
7323.94.00	Of iron (other than cast iron) or steel, enamelled	0	0
7323.99.00	Other	0	0
7324.10.00	Sinks and wash basins, of stainless steel	0	0
7324.21.00	Of cast iron, whether or not enamelled	0	0
7324.29.10	Stampings and assemblies thereof, for use in the manufacture of bath tubs	0	0
7324.29.90	Other	0	0
7324.90.00	Other, including parts	0	0
7325.10.00	Of non-malleable cast iron	0	0
7325.91.00	Grinding balls and similar articles for mills	0	0

7325.99.10	The following, to be employed in the exploration, discovery, development, maintenance, testing, depletion or production of oil or natural gas wells or potash or rock salt deposits: Flanged casing heads; Screwed casing heads for surface casings of an external diameter exceeding 273 mm, or rated for service in working pressures exceeding 14 MPa W.O.G. (water, oil, gas)	0	0
7325.99.91	Other: In the rough	0	0
7325.99.99	Other: Other	0	0
7326.11.00	Grinding balls and similar articles for mills	0	0
7326.19.10	Flanged wellhead tubing heads and flanged casing head spools, in the rough, for use in the manufacture of wellhead tubing heads or casing head spools, rated for service in working pressures exceeding 14 MPa W.O.G. (water, oil, gas), to be employed in the exploration, discovery, development, maintenance, testing, depletion or production of oil or natural gas wells; Wick sustainers for use in the manufacture of candles	0	0
7326.19.90	Other	0	0
7326.20.00	Articles of iron or steel wire	0	0

7326.90.10	Couplings for sucker rods, pony rods or polished rods for oilfield related pumps; Fishing tools and parts thereof to be employed in the exploration, discovery, development, maintenance, testing, depletion or production of oil or natural gas wells or for drilling machinery employed in the exploration, discovery, development or operation of potash or rock salt deposits; For climbing or mountaineering; For keeping nets open and swivels, to be employed in commercial fishing or in the commercial harvesting of marine plants; For use in the manufacture of detectors for propane or other toxic fumes; For use in the manufacture of fire fighting vehicles; For use in the manufacture of goods of Section XVI or of Chapter 73, such goods being used in the recovery or production of crude oil from shales, oil-sands or tar-sands; For use in the manufacture or repair of engines or parts thereof for commercial fishing vessels; Forged steel clevis hooks and eye hooks for use in the manufacture of debris chutes; Identification bands for migratory birds; Pitless well heads and parts thereof; Reusable containers, specially designed to be employed in the transportation of motor vehicle components which are free of customs duties, presented with the goods therein;	0	0
7326.90.90	Other	0	0
7401.00.00	Copper mattes; cement copper (precipitated copper).	0	0
7402.00.00	Unrefined copper; copper anodes for electrolytic refining.	0	0
7403.11.00	Cathodes and sections of cathodes	0	0
7403.12.00	Wire-bars	0	0
7403.13.00	Billets	0	0
7403.19.00	Other	0	0
7403.21.00	Copper-zinc base alloys (brass)	0	0
7403.22.00	Copper-tin base alloys (bronze)	0	0
7403.29.00	Other copper alloys (other than master alloys of heading 74.05)	0	0
7404.00.10	Spent anodes, not alloyed; With a copper content of less than 94% by weight, not alloyed	0	0
7404.00.20	Copper-zinc base alloys (brass) with a copper content of less than 94% by weight	0	0
7404.00.91	Other: With a copper content of less than 94% by weight	0	0
7404.00.99	Other: Other	0	0
7405.00.00	Master alloys of copper.	0	0

7406.10.00	Powders of non-lamellar structure	0	0
7406.20.00	Powders of lamellar structure; flakes	0	0
7407.10.11	Hollow profiles: Unworked	0	0
7407.10.12	Hollow profiles: Worked	0	0
7407.10.21	Other: Bars and rods, of which the maximum cross-sectional dimension exceeds 12.7 mm; Solid profiles	0	0
7407.10.29	Other: Other	0	0
7407.21.10	Bars and rods, for use in the manufacture of welding electrodes, welding caps, electrode adaptors, electrode shanks, electrode holders, seam weld wheels or welding guns	0	0
7407.21.21	Hollow profiles: Unworked	0	0
7407.21.22	Hollow profiles: Worked	0	0
7407.21.90	Other	0	0
7407.29.21	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver): Bars and rods, of copper-nickel base alloys (cupro-nickel) of which the maximum cross-sectional dimension exceeds 12.7 mm; Solid profiles; Unworked hollow profiles	0	0
7407.29.29	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver): Other	0	0
7407.29.90	Other	0	0
7408.11.11	Not exceeding 9.5 mm: Not coated or covered	0	0
7408.11.12	Not exceeding 9.5 mm: Coated or covered	0	0
7408.11.20	Exceeding 9.5 mm but not exceeding 12.7 mm	0	0
7408.11.31	Exceeding 12.7 mm: Not coated or covered	0	0
7408.11.32	Exceeding 12.7 mm: Coated or covered	0	0
7408.19.00	Other	0	0
7408.21.00	Of copper-zinc base alloys (brass)	0	0
7408.22.00	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	0	0
7408.29.00	Other	0	0
7409.11.00	In coils	0	0
7409.19.00	Other	0	0
7409.21.00	In coils	0	0
7409.29.00	Other	0	0
7409.31.00	In coils	0	0
7409.39.00	Other	0	0
7409.40.00	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	0	0
7409.90.00	Of other copper alloys	0	0
7410.11.00	Of refined copper	0	0
7410.12.00	Of copper alloys	0	0

7410.21.00	Of refined copper	0	0
7410.22.00	Of copper alloys	0	0
7411.10.00	Of refined copper	0	0
7411.21.00	Of copper-zinc base alloys (brass)	0	0
7411.22.00	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	0	0
7411.29.00	Other	0	0
7412.10.00	Of refined copper	0	0
7412.20.00	Of copper alloys	0	0
7413.00.00	Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated.	0	0
7415.10.00	Nails and tacks, drawing pins, staples and similar articles	0	0
7415.21.00	Washers (including spring washers)	0	0
7415.29.00	Other	0	0
7415.33.00	Screws; bolts and nuts	0	0
7415.39.00	Other	0	0
7418.10.00	Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like	0	0
7418.20.00	Sanitary ware and parts thereof	0	0
7419.10.00	Chain and parts thereof	0	0
7419.91.10	Anodes for electroplating	0	0
7419.91.91	Other: For use in Canadian manufactures	0	0
7419.91.99	Other: Other	0	0
7419.99.10	Anodes for electroplating	0	0
7419.99.20	Caskets or coffins	0	0
7419.99.90	Other	0	0
7501.10.00	Nickel mattes	0	0
7501.20.00	Nickel oxide sinters and other intermediate products of nickel metallurgy	0	0
7502.10.00	Nickel, not alloyed	0	0
7502.20.00	Nickel alloys	0	0
7503.00.00	Nickel waste and scrap.	0	0
7504.00.00	Nickel powders and flakes.	0	0
7505.11.00	Of nickel, not alloyed	0	0
7505.12.00	Of nickel alloys	0	0
7505.21.00	Of nickel, not alloyed	0	0
7505.22.00	Of nickel alloys	0	0
7506.10.10	Worked foil of a thickness not exceeding 0.15 mm	0	0
7506.10.90	Other	0	0
7506.20.10	The following foil of a thickness not exceeding 0.15 mm: Unworked, containing by weight less than 60% of nickel; Worked	0	0
7506.20.90	Other	0	0
7507.11.00	Of nickel, not alloyed	0	0

7507.12.00	Of nickel alloys	0	0
7507.20.00	Tube or pipe fittings	0	0
7508.10.00	Cloth, grill and netting, of nickel wire	0	0
7508.90.10	Anodes for electroplating	0	0
7508.90.90	Other	0	0
7601.10.00	Aluminum, not alloyed	0	0
7601.20.00	Aluminum alloys	0	0
7602.00.00	Aluminum waste and scrap.	0	0
7603.10.00	Powders of non-lamellar structure	0	0
7603.20.00	Powders of lamellar structure; flakes	0	0
7604.10.00	Of aluminum, not alloyed	0	0
7604.21.00	Hollow profiles	0	0
7604.29.00	Other	0	0
7605.11.00	Of which the maximum cross-sectional dimension exceeds 7 mm	0	0
7605.19.00	Other	0	0
7605.21.00	Of which the maximum cross-sectional dimension exceeds 7 mm	0	0
7605.29.00	Other	0	0
7606.11.00	Of aluminum, not alloyed	0	0
7606.12.00	Of aluminum alloys	0	0
7606.91.00	Of aluminum, not alloyed	0	0
7606.92.00	Of aluminum alloys	0	0
7607.11.00	Rolled but not further worked	0	0
7607.19.00	Other	0	0
7607.20.10	For use in the manufacture of 960 ml beverage containers; Of a thickness of less than 0.127 mm, embossed, not printed	0	0
7607.20.90	Other	0	0
7608.10.00	Of aluminum, not alloyed	0	0
7608.20.00	Of aluminum alloys	0	0
7609.00.00	Aluminum tube or pipe fittings (for example, couplings, elbows, sleeves).	0	0
7610.10.00	Doors, windows and their frames and thresholds for doors	0	0
7610.90.10	For use in Canadian manufactures	0	0
7610.90.90	Other	0	0
7611.00.00	Aluminum reservoirs, tanks, vats and similar containers, for any material (other than compressed or liquefied gas), of a capacity exceeding 300 litres, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment.	0	0
7612.10.00	Collapsible tubular containers	0	0
7612.90.10	Aerosol containers, excluding three-piece cans without inserts having a base diameter of 50 mm or more but not exceeding 80 mm	0	0

7612.90.91	Other: Embossed aluminum cans for use in the packaging of beverages	0	0
7612.90.99	Other: Other	0	0
7613.00.00	Aluminum containers for compressed or liquefied gas.	0	0
7614.10.00	With steel core	0	0
7614.90.00	Other	0	0
7615.10.00	Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like	0	0
7615.20.00	Sanitary ware and parts thereof	0	0
7616.10.00	Nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles	0	0
7616.91.00	Cloth, grill, netting and fencing, of aluminum wire	0	0
7616.99.10	Cups for use in the manufacture of candles; Ferrules for use in the manufacture of pencils; Fish egg incubators and parts thereof; For climbing or mountaineering; Identification bands for migratory birds; Pigeon countermark leg bands; To be employed in the manufacture of sera, antisera, toxoids, viruses, toxins or antitoxins, virus or bacterial vaccines, bacteriophage or bacterial lysates, allergenics, liver extracts, pituitary extracts, epinephrine or its solutions, insulin (with or without zinc, globin or protamine), and blood plasma or serum of human origin, or fractions thereof, or extenders or substitutes therefor	0	0
7616.99.90	Other	0	0
7801.10.00	Refined lead	0	0
7801.91.00	Containing by weight antimony as the principal other element	0	0
7801.99.00	Other	0	0
7802.00.00	Lead waste and scrap.	0	0
7804.11.00	Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm	0	0
7804.19.00	Other	0	0
7804.20.00	Powders and flakes	0	0
7806.00.00	Other articles of lead.	0	0
7901.11.00	Containing by weight 99.99% or more of zinc	0	0
7901.12.00	Containing by weight less than 99.99% of zinc	0	0
7901.20.00	Zinc alloys	0	0
7902.00.00	Zinc waste and scrap.	0	0
7903.10.00	Zinc dust	0	0
7903.90.00	Other	0	0
7904.00.00	Zinc bars, rods, profiles and wire.	0	0
7905.00.00	Zinc plates, sheets, strip and foil.	0	0

7907.00.30	For use in Canadian manufactures	0	0
7907.00.91	Other: Anodes for electroplating	0	0
7907.00.92	Other: Discs or slugs, containing by weight 90% or more of zinc; Gutters, roof capping, skylight frames and other fabricated building components; Zinc tubes, pipes and tube or pipe fittings (for example couplings, elbows, sleeves)	0	0
7907.00.99	Other: Other	0	0
8001.10.00	Tin, not alloyed	0	0
8001.20.00	Tin alloys	0	0
8002.00.00	Tin waste and scrap.	0	0
8003.00.00	Tin bars, rods, profiles and wire.	0	0
8007.00.10	Foil	0	0
8007.00.20	Tin plates, sheets and strip, of a thickness exceeding 0.2 mm; Tin tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves)	0	0
8007.00.30	Powders and flakes	0	0
8007.00.90	Other	0	0
8101.10.00	Powders	0	0
8101.94.00	Unwrought tungsten, including bars and rods obtained simply by sintering	0	0
8101.96.00	Wire	0	0
8101.97.00	Waste and scrap	0	0
8101.99.00	Other	0	0
8102.10.00	Powders	0	0
8102.94.00	Unwrought molybdenum, including bars and rods obtained simply by sintering	0	0
8102.95.10	Bars and rods	0	0
8102.95.20	Profiles, plates, sheets, strip and foil	0	0
8102.96.00	Wire	0	0
8102.97.00	Waste and scrap	0	0
8102.99.00	Other	0	0
8103.20.00	Unwrought tantalum, including bars and rods obtained simply by sintering; powders	0	0
8103.30.00	Waste and scrap	0	0
8103.90.00	Other	0	0
8104.11.00	Containing at least 99.8% by weight of magnesium	0	0
8104.19.00	Other	0	0
8104.20.00	Waste and scrap	0	0
8104.30.00	Raspings, turnings and granules, graded according to size; powders	0	0
8104.90.00	Other	0	0

8105.20.00	Cobalt mattes and other intermediate products of cobalt metallurgy; unwrought cobalt; powders	0	0
8105.30.00	Waste and scrap	0	0
8105.90.00	Other	0	0
8106.00.00	Bismuth and articles thereof, including waste and scrap.	0	0
8107.20.00	Unwrought cadmium; powders	0	0
8107.30.00	Waste and scrap	0	0
8107.90.00	Other	0	0
8108.20.00	Unwrought titanium; powders	0	0
8108.30.00	Waste and scrap	0	0
8108.90.00	Other	0	0
8109.20.00	Unwrought zirconium; powders	0	0
8109.30.00	Waste and scrap	0	0
8109.90.00	Other	0	0
8110.10.00	Unwrought antimony; powders	0	0
8110.20.00	Waste and scrap	0	0
8110.90.00	Other	0	0
8111.00.11	Unwrought manganese; waste and scrap: Unwrought manganese, not alloyed	0	0
8111.00.12	Unwrought manganese; waste and scrap: Unwrought manganese, alloyed; Waste and scrap	0	0
8111.00.21	Powders: Not alloyed	0	0
8111.00.22	Powders: Alloyed	0	0
8111.00.40	Articles of manganese	0	0
8112.12.00	Unwrought; powders	0	0
8112.13.00	Waste and scrap	0	0
8112.19.00	Other	0	0
8112.21.00	Unwrought; powders	0	0
8112.22.00	Waste and scrap	0	0
8112.29.00	Other	0	0
8112.51.00	Unwrought; powders	0	0
8112.52.00	Waste and scrap	0	0
8112.59.00	Other	0	0
8112.92.00	Unwrought; waste and scrap; powders	0	0
8112.99.00	Other	0	0
8113.00.00	Cermets and articles thereof, including waste and scrap.	0	0
8201.10.10	Heads for use in the manufacture or production of spades and shovels	0	0
8201.10.90	Other	0	0
8201.30.10	Heads for use in the manufacture or production of mattocks, picks, hoes or rakes; Mattocks and picks for climbing or mountaineering	0	0
8201.30.90	Other	0	0

8201.40.10	For climbing or mountaineering; Heads for use in the manufacture or production of axes, bill hooks and similar hewing tools	0	0
8201.40.90	Other	0	0
8201.50.00	Secateurs and similar one-handed pruners and shears (including poultry shears)	0	0
8201.60.10	Pruning shears	0	0
8201.60.90	Other	0	0
8201.90.10	Post-hole diggers; Pruning hooks	0	0
8201.90.21	Forks: Forged, for use in the manufacture of pronged forks	0	0
8201.90.29	Forks: Other	0	0
8201.90.91	Other: Heads for use in the manufacture or production of other hand tools of a kind used in agriculture, horticulture or forestry	0	0
8201.90.99	Other: Other	0	0
8202.10.00	Hand saws	0	0
8202.20.00	Band saw blades	0	0
8202.31.00	With working part of steel	0	0
8202.39.00	Other, including parts	0	0
8202.40.00	Chain saw blades	0	0
8202.91.00	Straight saw blades, for working metal	0	0
8202.99.00	Other	0	0
8203.10.00	Files, rasps and similar tools	0	0
8203.20.00	Pliers (including cutting pliers), pincers, tweezers and similar tools	0	0
8203.30.10	Shears	0	0
8203.30.90	Other	0	0
8203.40.00	Pipe-cutters, bolt croppers, perforating punches and similar tools	0	0
8204.11.00	Non-adjustable	0	0
8204.12.00	Adjustable	0	0
8204.20.00	Interchangeable spanner sockets, with or without handles	0	0
8205.10.10	Die stocks	0	0
8205.10.90	Other	0	0
8205.20.10	For climbing or mountaineering; Heads for use in the manufacture or production of hammers and sledge hammers	0	0
8205.20.90	Other	0	0
8205.30.00	Planes, chisels, gouges and similar cutting tools for working wood	0	0
8205.40.00	Screwdrivers	0	0
8205.51.10	Portable butane hair curlers	0	0
8205.51.90	Other	0	0

8205.59.10	For climbing or mountaineering; Heads for use in the manufacture or production of other hand tools; Livestock branding irons	0	0
8205.59.20	Stapling or tacking guns, and hammer tackers not operated by an independent hammer	0	0
8205.59.90	Other	0	0
8205.60.00	Blow lamps	0	0
8205.70.10	Clamps for use with the following surgical, dental, veterinary or diagnostic articles: Instruments; Sterilizers; Cobalt therapy units; Anaesthesia, surgical suction or oxygen administering apparatus	0	0
8205.70.20	Precision clamps and vices, for toolmakers, machinists or metal workers	0	0
8205.70.90	Other	0	0
8205.90.10	Anvils; portable forges; hand or pedal-operated grinding wheels with frameworks	0	0
8205.90.90	Other	0	0
8206.00.00	Tools of two or more of the headings 82.02 to 82.05, put up in sets for retail sale.	0	0
8207.13.00	With working part of cermets	0	0
8207.19.00	Other, including parts	0	0
8207.20.00	Dies for drawing or extruding metal	0	0
8207.30.00	Tools for pressing, stamping or punching	0	0
8207.40.00	Tools for tapping or threading	0	0
8207.50.00	Tools for drilling, other than for rock drilling	0	0
8207.60.00	Tools for boring or broaching	0	0
8207.70.00	Tools for milling	0	0
8207.80.00	Tools for turning	0	0
8207.90.10	Ball points, bushing bits, chisels, clay spades, front spades, drivers (for pipes, pins and spikes) and star drills, for portable power tools; Cutting tools, carbide tipped, for wood working; Nozzles for vacuum cleaners	0	0
8207.90.90	Other	0	0
8208.10.00	For metal working	0	0
8208.20.00	For wood working	0	0
8208.30.00	For kitchen appliances or for machines used by the food industry	0	0
8208.40.00	For agricultural, horticultural or forestry machines	0	0
8208.90.00	Other	0	0

8209.00.00	Plates, sticks, tips and the like for tools, unmounted, of cermets.	0	0
8210.00.10	Grape crushers for domestic purposes	0	0
8210.00.90	Other	0	0
8211.10.10	Table cutlery	0	0
8211.10.90	Other	0	0
8211.91.10	Carving knives	0	0
8211.91.90	Other	0	0
8211.92.00	Other knives having fixed blades	0	0
8211.93.00	Knives having other than fixed blades	0	0
8211.94.10	Blanks, of stainless steel, to specification AISI 430 or AISI 300 series, of a thickness of 1.78 mm or more, not further manufactured than stamped to shape, for use in the manufacture of flatware; Forged, including blanks of stainless steel, not further manufactured than wet ground, for use in the manufacture of table knives	0	0
8211.94.90	Other	0	0
8211.95.11	Of table knives having fixed blades: Of carving knives	0	0
8211.95.12	Of table knives having fixed blades: Hollow stainless steel handles, further manufactured than welded, of table knives other than carving knives	0	0
8211.95.13	Of table knives having fixed blades: Hollow stainless steel knife handles, not further manufactured than welded, for use in the manufacture of table knives	0	0
8211.95.19	Of table knives having fixed blades: Other	0	0
8211.95.20	Of other knives having fixed blades	0	0
8211.95.30	Of knives having other than fixed blades	0	0
8212.10.00	Razors	0	0
8212.20.00	Safety razor blades, including razor blade blanks in strips	0	0
8212.90.00	Other parts	0	0
8213.00.10	Scissors and shears	0	0
8213.00.20	Blanks	0	0
8213.00.30	Blades	0	0
8214.10.00	Paper knives, letter openers, erasing knives, pencil sharpeners and blades therefor	0	0
8214.20.00	Manicure or pedicure sets and instruments (including nail files)	0	0
8214.90.10	Clippers for animals, for use on the farm	0	0
8214.90.90	Other	0	0
8215.10.10	Containing spoons, knives and forks, of a kind used at the table	0	0
8215.10.90	Other	0	0
8215.20.10	Containing spoons, knives and forks, of a kind used at the table	0	0

8215.20.90	Other	0	0
8215.91.10	Spoons or forks, of a kind used at the table	0	0
8215.91.90	Other	0	0
8215.99.10	Spoons or forks, of a kind used at the table	0	0
8215.99.20	Spoon blanks and table forks in the rough	0	0
8215.99.90	Other	0	0
8301.10.00	Padlocks	0	0
8301.20.00	Locks of a kind used for motor vehicles	0	0
8301.30.00	Locks of a kind used for furniture	0	0
8301.40.10	For use in the manufacture of portfolios, luggage or tackle boxes	0	0
8301.40.20	Key-operated security locks for use in the manufacture of casement or awning windows	0	0
8301.40.90	Other	0	0
8301.50.00	Clasps and frames with clasps, incorporating locks	0	0
8301.60.00	Parts	0	0
8301.70.10	To be employed as original equipment in the manufacture of passenger automobiles, trucks or buses	0	0
8301.70.90	Other	0	0
8302.10.00	Hinges	0	0
8302.20.00	Castors	0	0
8302.30.10	Brackets or clamps for use in the manufacture of aftermarket gas tanks and radiators for motor vehicles; Brackets or clamps of steel for use in the manufacture of hose assemblies for brake and steering systems for motorcycles or all-terrain vehicles; For use in the manufacture of fire fighting vehicles	0	0
8302.30.90	Other	0	0
8302.41.10	Bar or rod type door exit devices, for commercial, institutional or industrial applications; For use in the manufacture or repair of rotary gear window operators; Rotary gear window operators; Snub-guides, lever-lock operators, torsion bars and centre hooks for lever-lock or rotary gear window operators, sash locks (excluding peg locks) and keepers for key-operated security locks or sash locks (excluding peg-locks), for use in the manufacture of casement or awning windows	0	0
8302.41.90	Other	0	0
8302.42.00	Other, suitable for furniture	0	0
8302.49.00	Other	0	0
8302.50.00	Hat-racks, hat-pegs, brackets and similar fixtures	0	0

8302.60.10	Hydraulic; Other, for use in the manufacture of railway or tramway passenger coaches	0	0
8302.60.90	Other	0	0
8303.00.00	Armoured or reinforced safes, strong-boxes and doors and safe deposit lockers for strong-rooms, cash or deed boxes and the like, of base metal.	0	0
8304.00.00	Filing cabinets, card-index cabinets, paper trays, paper rests, pen trays, office-stamp stands and similar office or desk equipment, of base metal, other than office furniture of heading 94.03.	0	0
8305.10.10	For use in the manufacture of multiple ring binders	0	0
8305.10.90	Other	0	0
8305.20.00	Staples in strips	0	0
8305.90.00	Other, including parts	0	0
8306.10.10	Church bells	0	0
8306.10.90	Other	0	0
8306.21.00	Plated with precious metal	0	0
8306.29.00	Other	0	0
8306.30.00	Photograph, picture or similar frames; mirrors	0	0
8307.10.00	Of iron or steel	0	0
8307.90.00	Of other base metal	0	0
8308.10.00	Hooks, eyes and eyelets	0	0
8308.20.00	Tubular or bifurcated rivets	0	0
8308.90.00	Other, including parts	0	0
8309.10.00	Crown corks	0	0
8309.90.00	Other	0	0
8310.00.00	Sign-plates, name-plates, address-plates and similar plates, numbers, letters and other symbols, of base metal, excluding those of heading 94.05.	0	0
8311.10.00	Coated electrodes of base metal, for electric arc-welding	0	0
8311.20.00	Cored wire of base metal, for electric arc-welding	0	0
8311.30.00	Coated rods and cored wire, of base metal, for soldering, brazing or welding by flame	0	0
8311.90.00	Other	0	0
8401.10.00	Nuclear reactors	0	0
8401.20.00	Machinery and apparatus for isotopic separation, and parts thereof	0	0
8401.30.00	Fuel elements (cartridges), non-irradiated	0	0
8401.40.00	Parts of nuclear reactors	0	0
8402.11.00	Watertube boilers with a steam production exceeding 45 tonnes per hour	0	0
8402.12.00	Watertube boilers with a steam production not exceeding 45 tonnes per hour	0	0

8402.19.00	Other vapour generating boilers, including hybrid boilers	0	0
8402.20.00	Super-heated water boilers	0	0
8402.90.00	Parts	0	0
8403.10.00	Boilers	0	0
8403.90.00	Parts	0	0
8404.10.00	Auxiliary plant for use with boilers of heading 84.02 or 84.03	0	0
8404.20.00	Condensers for steam or other vapour power units	0	0
8404.90.00	Parts	0	0
8405.10.00	Producer gas or water gas generators, with or without their purifiers; acetylene gas generators and similar water process gas generators, with or without their purifiers	0	0
8405.90.00	Parts	0	0
8406.10.00	Turbines for marine propulsion	0	0
8406.81.00	Of an output exceeding 40 MW	0	0
8406.82.00	Of an output of not exceeding 40 MW	0	0
8406.90.10	Blade diaphragms, spindle discs and shafts, wholly or in chief part of metal, for the repair or remanufacture of steam turbines or parts thereof; Electro-mechanical speed regulators and parts thereof, for steam turbines	0	0
8406.90.21	Other parts of the goods of tariff item No. 8406.10.00: Rotors, not further advanced than cleaned or machined for removal of fins, gates, sprues or risers, or to permit location in finishing machinery	0	0
8406.90.22	Other parts of the goods of tariff item No. 8406.10.00: Rotors, finished for final assembly	0	0
8406.90.23	Other parts of the goods of tariff item No. 8406.10.00: Blades, rotating or stationary	0	0
8406.90.29	Other parts of the goods of tariff item No. 8406.10.00: Other	0	0
8406.90.31	Other parts of the goods of tariff item No. 8406.81.00 or 8406.82.00: Rotors, not further advanced than cleaned or machined for removal of fins, gates, sprues or risers, or to permit location in finishing machinery, wholly or in chief part of metal, for the repair or remanufacture of steam turbines or parts thereof	0	0
8406.90.32	Other parts of the goods of tariff item No. 8406.81.00 or 8406.82.00: Other rotors, not further advanced than cleaned or machined for removal of fins, gates, sprues or risers, or to permit location in finishing machinery	0	0
8406.90.33	Other parts of the goods of tariff item No. 8406.81.00 or 8406.82.00: Rotors, finished for final assembly, wholly or in chief part of metal, for the repair or remanufacture of steam turbines or parts thereof	0	0

8406.90.34	Other parts of the goods of tariff item No. 8406.81.00 or 8406.82.00: Other rotors, finished for final assembly	0	0
8406.90.35	Other parts of the goods of tariff item No. 8406.81.00 or 8406.82.00: Other rotors, wholly or in chief part of metal, for the repair or remanufacture of steam turbines or parts thereof	0	0
8406.90.36	Other parts of the goods of tariff item No. 8406.81.00 or 8406.82.00: Blades, rotating or stationary, wholly or chief part of metal, for the repair or remanufacture of steam turbines or parts thereof	0	0
8406.90.37	Other parts of the goods of tariff item No. 8406.81.00 or 8406.82.00: Other blades, rotating or stationary	0	0
8406.90.39	Other parts of the goods of tariff item No. 8406.81.00 or 8406.82.00: Other	0	0
8407.10.00	Aircraft engines	0	0
8407.21.00	Outboard motors	0	0
8407.29.10	Inboard-outboard engines	0	0
8407.29.20	Inboard engines	0	0
8407.31.00	Of a cylinder capacity not exceeding 50 cc	0	0
8407.32.00	Of a cylinder capacity exceeding 50 cc but not exceeding 250 cc	0	0
8407.33.00	Of a cylinder capacity exceeding 250 cc but not exceeding 1,000 cc	0	0
8407.34.10	Of a cylinder capacity not exceeding 2,000 cc	0	0
8407.34.21	Of a cylinder capacity exceeding 2,000 cc: For use in the repair of road tractors for semi-trailers, motor vehicles for the transport of ten or more persons (including the driver), ambulances, hearses, motor vehicles for the transport of goods, fire fighting vehicles, or chassis for the foregoing vehicles, or for use in the manufacture of repair parts therefor	0	0
8407.34.29	Of a cylinder capacity exceeding 2,000 cc: Other	0	0
8407.90.00	Other engines	0	0
8408.10.00	Marine propulsion engines	0	0
8408.20.00	Engines of a kind used for the propulsion of vehicles of Chapter 87	0	0
8408.90.00	Other engines	0	0
8409.10.00	For aircraft engines	0	0
8409.91.00	Suitable for use solely or principally with spark-ignition internal combustion piston engines	0	0
8409.99.00	Other	0	0
8410.11.10	Hydraulic turbines	0	0
8410.11.20	Water wheels	0	0
8410.12.10	Hydraulic turbines	0	0
8410.12.20	Water wheels	0	0
8410.13.10	Hydraulic turbines	0	0

8410.13.20	Water wheels	0	0
8410.90.10	Electro-mechanical speed regulators, and parts thereof, for hydraulic turbines; Stay rings, turbine shafts, runner parts, bottom rings, wicket gates and head covers, for use in the manufacture of hydraulic turbines of a power exceeding 100 MW	0	0
8410.90.20	Other parts of hydraulic turbines	0	0
8410.90.30	Parts of water wheels	0	0
8411.11.00	Of a thrust not exceeding 25 kN	0	0
8411.12.00	Of a thrust exceeding 25 kN	0	0
8411.21.00	Of a power not exceeding 1,100 kW	0	0
8411.22.00	Of a power exceeding 1,100 kW	0	0
8411.81.00	Of a power not exceeding 5,000 kW	0	0
8411.82.10	Of a power exceeding 44,742 kW, to be employed in the exploration, discovery, development, maintenance, testing, depletion or production of water, oil or natural gas wells, in mining or quarrying, or in the distillation or recovery of products from natural gas; Of a power of 12,682 kW or more but not exceeding 14,547 kW, for use in the manufacture of compressor sets	0	0
8411.82.20	For use in the manufacture of generator sets; Of a power of less than 12,682 kW or exceeding 14,547 kW but not exceeding 20,000 kW, for use in the manufacture of compressor sets	0	0
8411.82.90	Other	0	0
8411.91.00	Of turbo-jets or turbo-propellers	0	0
8411.99.00	Other	0	0
8412.10.00	Reaction engines other than turbo-jets	0	0
8412.21.00	Linear acting (cylinders)	0	0
8412.29.00	Other	0	0
8412.31.00	Linear acting (cylinders)	0	0
8412.39.00	Other	0	0
8412.80.00	Other	0	0
8412.90.00	Parts	0	0
8413.11.10	For dispensing gasoline, diesel fuel, liquid natural gas or liquid propane	0	0
8413.11.90	Other	0	0
8413.19.10	For dispensing fuel oil; Skid-mounted pumps for dispensing fuel for helicopters	0	0
8413.19.90	Other	0	0
8413.20.00	Hand pumps, other than those of subheading 8413.11 or 8413.19	0	0
8413.30.00	Fuel, lubricating or cooling medium pumps for internal combustion piston engines	0	0

8413.40.00	Concrete pumps	0	0
8413.50.00	Other reciprocating positive displacement pumps	0	0
8413.60.00	Other rotary positive displacement pumps	0	0
8413.70.10	Battery operated, for recreational vehicles and boats; Canned rotor; De-foaming type; Drinking fountain; For food, pharmaceutical or similar applications; For swimming pools; Heat transfer, oil type; Magnetic drive chemical; Milk; Molten metal; Multi-stage single suction, with head over 5,516 kPa; Of a power not exceeding 250 kW, for pulp manufacturing; Portable, engine type, capable of producing a minimum pressure boost of 1,034 kPa, maintaining a flow rate exceeding 700 l/m at that pressure; Solar powered; Submersible slurry, agitator type; Transformer oil circulation pumps; Vertical slurry, of cantilever shaft design, having a pump discharge flange size of a diameter of 50.8 cm or more, for track-laying machines to be employed in mining, recovering and producing crude oil from shales, oil-sands or tar-sands; With speed variators, for the wine and juice making industries	0	0
8413.70.91	Other: Submersible pumps	0	0
8413.70.99	Other: Other	0	0
8413.81.00	Pumps	0	0
8413.82.00	Liquid elevators	0	0
8413.91.00	Of pumps	0	0
8413.92.00	Of liquid elevators	0	0
8414.10.00	Vacuum pumps	0	0
8414.20.00	Hand- or foot-operated air pumps	0	0
8414.30.00	Compressors of a kind used in refrigerating equipment	0	0
8414.40.00	Air compressors mounted on a wheeled chassis for towing	0	0
8414.51.10	Personal fans, mains powered; Table fans, single or variable speed, oscillating	0	0
8414.51.90	Other	0	0
8414.59.00	Other	0	0
8414.60.00	Hoods having a maximum horizontal side not exceeding 120 cm	0	0
8414.80.10	Turbochargers and superchargers for use in motor vehicles of Chapter 87	0	0

8414.80.90	Other	0	0
8414.90.10	Stators and rotors for compressors for use in refrigerating equipment	0	0
8414.90.90	Other	0	0
8415.10.00	Of a kind designed to be fixed to a window, wall, ceiling or floor, self-contained or "split-system"	0	0
8415.20.00	Of a kind used for persons, in motor vehicles	0	0
8415.81.10	The following, excluding mini-split heat pumps and air conditioner units: Single packaged or split-system, of a heat transfer capacity not exceeding 15.8 kW (53,900 BTU per hour); Water source, vertical, horizontal and console types, of a heat transfer capacity not exceeding 34.8 kW (118,700 BTU per hour)	0	0
8415.81.90	Other	0	0
8415.82.10	Domestic heat pumps and air conditioners, ductless split-systems; Portable type, of a weight not exceeding 25 kg and of a heat transfer capacity not exceeding 1.8 kW (6,000 BTU per hour); Truck heater/air conditioners	0	0
8415.82.91	Other: Central station air handlers; Combination terminal units, water source or air to air, of a heat transfer capacity not exceeding 5.8 kW (19,800 BTU per hour); Fan coil units; For off-highway vehicles; For humidity and dust sensitive areas, of a heat transfer capacity not exceeding 71.1 kW (242,700 BTU per hour); Single packaged, combination, of a heat transfer capacity not exceeding 15.8 kW (53,900 BTU per hour); Split-system, of a heat transfer capacity not exceeding 47.4 kW (161,800 per hour); Water source, of a heat transfer capacity not exceeding 34.8 kW (118,700 BTU per hour)	0	0
8415.82.99	Other: Other	0	0
8415.83.00	Not incorporating a refrigerating unit	0	0
8415.90.11	Of the goods of tariff item No. 8415.10.00, 8415.20.00, 8415.81.90, 8415.82.10, 8415.82.99 or 8415.83.00: Chassis, chassis bases or outer cabinets	0	0
8415.90.19	Of the goods of tariff item No. 8415.10.00, 8415.20.00, 8415.81.90, 8415.82.10, 8415.82.99 or 8415.83.00: Other	0	0

8415.90.21	Of the goods of tariff item No. 8415.20.00, 8415.81.10, 8415.82.91 or 8415.83.00: Chassis, chassis bases or outer cabinets for use in the manufacture of the goods of these tariff items	0	0
8415.90.22	Of the goods of tariff item No. 8415.20.00, 8415.81.10, 8415.82.91 or 8415.83.00: Other chassis, chassis bases or outer cabinets	0	0
8415.90.23	Of the goods of tariff item No. 8415.20.00, 8415.81.10, 8415.82.91 or 8415.83.00: Other parts for use in the manufacture of the goods of these tariff items	0	0
8415.90.29	Of the goods of tariff item No. 8415.20.00, 8415.81.10, 8415.82.91 or 8415.83.00: Other	0	0
8416.10.00	Furnace burners for liquid fuel	0	0
8416.20.00	Other furnace burners, including combination burners	0	0
8416.30.00	Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances	0	0
8416.90.00	Parts	0	0
8417.10.00	Furnaces and ovens for the roasting, melting or other heat-treatment of ores, pyrites or of metals	0	0
8417.20.00	Bakery ovens, including biscuit ovens	0	0
8417.80.00	Other	0	0
8417.90.00	Parts	0	0
8418.10.10	Absorption-type, combination gas and electric powered, designed for permanent installation in recreational vehicles and for use in the manufacture of such vehicles	0	0
8418.10.90	Other	0	0
8418.21.00	Compression-type	0	0
8418.29.00	Other	0	0
8418.30.10	Household type	0	0
8418.30.90	Other	0	0
8418.40.10	Blood bank type; Household type; With minimum temperature capability to -85°C at 30°C ambient	0	0
8418.40.90	Other	0	0
8418.50.10	Refrigerating or refrigerating-freezing type	0	0
8418.50.21	Freezing type: Display counter; Ice merchandisers; Reach-in frozen food and ice cream merchandisers, sliding, swing glass or solid door, with capacities not exceeding 2.3 m ³	0	0
8418.50.29	Freezing type: Other	0	0
8418.61.00	Heat pumps other than air conditioning machines of heading 84.15	0	0
8418.69.20	Commercial refrigerating installations (store type)	0	0

8418.69.90	Other	0	0
8418.91.10	For use in the manufacture of the goods of this heading; For the goods of tariff item No. 8418.10.10, 8418.10.90, 8418.21.00, 8418.29.00, 8418.30.10, 8418.30.90, 8418.40.10, 8418.40.90, 8418.50.10, 8418.50.29, 8418.61.00, 8418.69.20 or 8418.69.90	0	0
8418.91.20	For the goods of tariff item No. 8418.50.21	0	0
8418.99.10	Door assemblies incorporating at least two of the following: inner panel, outer panel, insulation, hinges or handles	0	0
8418.99.90	Other	0	0
8419.11.00	Instantaneous gas water heaters	0	0
8419.19.00	Other	0	0
8419.20.00	Medical, surgical or laboratory sterilizers	0	0
8419.31.00	For agricultural products	0	0
8419.32.00	For wood, paper pulp, paper or paperboard	0	0
8419.39.00	Other	0	0
8419.40.00	Distilling or rectifying plant	0	0
8419.50.00	Heat exchange units	0	0
8419.60.00	Machinery for liquefying air or other gases	0	0
8419.81.00	For making hot drinks or for cooking or heating food	0	0
8419.89.00	Other	0	0
8419.90.00	Parts	0	0
8420.10.00	Calendering or other rolling machines	0	0
8420.91.00	Cylinders	0	0
8420.99.00	Other	0	0
8421.11.00	Cream separators	0	0
8421.12.00	Clothes-dryers	0	0
8421.19.00	Other	0	0
8421.21.00	For filtering or purifying water	0	0
8421.22.00	For filtering or purifying beverages other than water	0	0
8421.23.00	Oil or petrol-filters for internal combustion engines	0	0
8421.29.00	Other	0	0
8421.31.10	Air filters for use with the goods of tariff item No. 9908.00.00; Air cleaners for use in the manufacture of asphalt pavers	0	0
8421.31.90	Other	0	0

8421.39.10	Air filter masks; Air filter systems for breathing apparatus; Air separators to be employed in the processing, smelting or refining of minerals, ores or metals; Air strippers; Class smoke evacuation cart systems; Dry cleaning solvent vapour absorbers; Filter breather systems for hydraulic reservoirs; Filters for breathing apparatus; Filtration booths, pharmaceutical preparation type; High efficiency particulate (hepa) air filters of an efficiency exceeding 99.5% (0.3 micron particulate size); High pressure air filters for air compressors; Industrial refrigerant strainers; Laundry lint filters; Sterilization cartridges; Suction line filter driers; Ultraviolet airborne disinfection systems; Y-strainers, basket strainers, duplex strainers, and automatic (self-cleaning) strainers, made from plastic or having a body manufactured by a metal casting process	0	0
8421.39.20	Catalytic converters for the motor vehicles of Chapter 87	0	0
8421.39.90	Other	0	0
8421.91.10	Drying chambers for clothes-dryers and other parts of clothes-dryers incorporating drying chambers	0	0
8421.91.20	Furniture designed to receive clothes-dryers	0	0
8421.91.90	Other	0	0
8421.99.00	Other	0	0
8422.11.10	Counter-top, electric; Portable, of a width not exceeding 46 cm	0	0
8422.11.90	Other	0	0
8422.19.00	Other	0	0
8422.20.00	Machinery for cleaning or drying bottles or other containers	0	0
8422.30.00	Machinery for filling, closing, sealing, or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; machinery for aerating beverages	0	0
8422.40.00	Other packing or wrapping machinery (including heat-shrink wrapping machinery)	0	0
8422.90.10	Water containment chambers and other parts incorporating water containment chambers, for dish washing machines of the household type	0	0
8422.90.20	Door assemblies for dish washing machines of the household type	0	0

8422.90.90	Other	0	0
8423.10.00	Personal weighing machines, including baby scales; household scales	0	0
8423.20.00	Scales for continuous weighing of goods on conveyors	0	0
8423.30.00	Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales	0	0
8423.81.00	Having a maximum weighing capacity not exceeding 30 kg	0	0
8423.82.00	Having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg	0	0
8423.89.00	Other	0	0
8423.90.00	Weighing machine weights of all kinds; parts of weighing machinery	0	0
8424.10.00	Fire extinguishers, whether or not charged	0	0
8424.20.00	Spray guns and similar appliances	0	0
8424.30.00	Steam or sand blasting machines and similar jet projecting machines	0	0
8424.41.00	Portable sprayers	0	0
8424.49.00	Other	0	0
8424.82.00	Agricultural or horticultural	0	0
8424.89.00	Other	0	0
8424.90.00	Parts	0	0
8425.11.00	Powered by electric motor	0	0
8425.19.00	Other	0	0
8425.31.00	Powered by electric motor	0	0
8425.39.00	Other	0	0
8425.41.00	Built-in jacking systems of a type used in garages	0	0
8425.42.00	Other jacks and hoists, hydraulic	0	0
8425.49.00	Other	0	0
8426.11.00	Overhead travelling cranes on fixed support	0	0
8426.12.00	Mobile lifting frames on tires and straddle carriers	0	0
8426.19.00	Other	0	0
8426.20.00	Tower cranes	0	0
8426.30.00	Portal or pedestal jib cranes	0	0
8426.41.00	On tires	0	0
8426.49.00	Other	0	0
8426.91.00	Designed for mounting on road vehicles	0	0
8426.99.00	Other	0	0
8427.10.10	Rider-type, counterbalanced fork-lift trucks	0	0
8427.10.90	Other	0	0
8427.20.11	Rider-type, counterbalanced fork-lift trucks: Rough terrain type	0	0
8427.20.19	Rider-type, counterbalanced fork-lift trucks: Other	0	0
8427.20.90	Other	0	0
8427.90.00	Other trucks	0	0

8428.10.00	Lifts and skip hoists	0	0
8428.20.00	Pneumatic elevators and conveyors	0	0
8428.31.00	Specially designed for underground use	0	0
8428.32.00	Other, bucket type	0	0
8428.33.00	Other, belt type	0	0
8428.39.00	Other	0	0
8428.40.00	Escalators and moving walkways	0	0
8428.60.00	Teleferics, chair-lifts, ski-draglines; traction mechanisms for funiculars	0	0
8428.90.00	Other machinery	0	0
8429.11.00	Track laying	0	0
8429.19.00	Other	0	0
8429.20.00	Graders and levellers	0	0
8429.30.00	Scrapers	0	0
8429.40.00	Tamping machines and road rollers	0	0
8429.51.00	Front-end shovel loaders	0	0
8429.52.00	Machinery with a 360° revolving superstructure	0	0
8429.59.00	Other	0	0
8430.10.00	Pile-drivers and pile-extractors	0	0
8430.20.00	Snow-ploughs and snow-blowers	0	0
8430.31.00	Self-propelled	0	0
8430.39.00	Other	0	0
8430.41.00	Self-propelled	0	0
8430.49.00	Other	0	0
8430.50.00	Other machinery, self-propelled	0	0
8430.61.00	Tamping or compacting machinery	0	0
8430.69.00	Other	0	0
8431.10.00	Of machinery of heading 84.25	0	0
8431.20.00	Of machinery of heading 84.27	0	0
8431.31.00	Of lifts, skip hoists or escalators	0	0
8431.39.00	Other	0	0
8431.41.00	Buckets, shovels, grabs and grips	0	0
8431.42.00	Bulldozer or angledozer blades	0	0
8431.43.00	Parts of boring or sinking machinery of subheading 8430.41 or 8430.49	0	0
8431.49.00	Other	0	0
8432.10.00	Ploughs	0	0
8432.21.00	Disc harrows	0	0
8432.29.00	Other	0	0
8432.31.00	No-till direct seeders, planters and transplanters	0	0
8432.39.00	Other	0	0
8432.41.00	Manure spreaders	0	0
8432.42.00	Fertilizer distributors	0	0
8432.80.00	Other machinery	0	0

8432.90.00	Parts	0	0
8433.11.00	Powered, with the cutting device rotating in a horizontal plane	0	0
8433.19.00	Other	0	0
8433.20.00	Other mowers, including cutter bars for tractor mounting	0	0
8433.30.00	Other haymaking machinery	0	0
8433.40.00	Straw or fodder balers, including pick-up balers	0	0
8433.51.00	Combine harvester-threshers	0	0
8433.52.00	Other threshing machinery	0	0
8433.53.00	Root or tuber harvesting machines	0	0
8433.59.00	Other	0	0
8433.60.00	Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce	0	0
8433.90.00	Parts	0	0
8434.10.00	Milking machines	0	0
8434.20.00	Dairy machinery	0	0
8434.90.00	Parts	0	0
8435.10.00	Machinery	0	0
8435.90.00	Parts	0	0
8436.10.00	Machinery for preparing animal feeding stuffs	0	0
8436.21.00	Poultry incubators and brooders	0	0
8436.29.00	Other	0	0
8436.80.00	Other machinery	0	0
8436.91.00	Of poultry-keeping machinery or poultry incubators and brooders	0	0
8436.99.00	Other	0	0
8437.10.00	Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables	0	0
8437.80.00	Other machinery	0	0
8437.90.00	Parts	0	0
8438.10.00	Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products	0	0
8438.20.00	Machinery for the manufacture of confectionery, cocoa or chocolate	0	0
8438.30.00	Machinery for sugar manufacture	0	0
8438.40.00	Brewery machinery	0	0
8438.50.00	Machinery for the preparation of meat or poultry	0	0
8438.60.00	Machinery for the preparation of fruits, nuts or vegetables	0	0
8438.80.00	Other machinery	0	0
8438.90.00	Parts	0	0
8439.10.00	Machinery for making pulp of fibrous cellulosic material	0	0
8439.20.00	Machinery for making paper or paperboard	0	0
8439.30.00	Machinery for finishing paper or paperboard	0	0
8439.91.00	Of machinery for making pulp of fibrous cellulosic material	0	0
8439.99.00	Other	0	0

8440.10.00	Machinery	0	0
8440.90.00	Parts	0	0
8441.10.00	Cutting machines	0	0
8441.20.00	Machines for making bags, sacks or envelopes	0	0
8441.30.00	Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding	0	0
8441.40.00	Machines for moulding articles in paper pulp, paper or paperboard	0	0
8441.80.00	Other machinery	0	0
8441.90.00	Parts	0	0
8442.30.00	Machinery, apparatus and equipment	0	0
8442.40.00	Parts of the foregoing machinery, apparatus or equipment	0	0
8442.50.00	Plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished)	0	0
8443.11.00	Offset printing machinery, reel-fed	0	0
8443.12.00	Offset printing machinery, sheet-fed, office type (using sheets with one side not exceeding 22 cm and the other side not exceeding 36 cm in the unfolded state)	0	0
8443.13.00	Other offset printing machinery	0	0
8443.14.00	Letterpress printing machinery, reel fed, excluding flexographic printing	0	0
8443.15.00	Letterpress printing machinery, other than reel fed, excluding flexographic printing	0	0
8443.16.00	Flexographic printing machinery	0	0
8443.17.00	Gravure printing machinery	0	0
8443.19.00	Other	0	0
8443.31.00	Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network	0	0
8443.32.00	Other, capable of connecting to an automatic data processing machine or to a network	0	0
8443.39.00	Other	0	0
8443.91.00	Parts and accessories of printing machinery used for printing by means of plates, cylinders and other printing components of heading 84.42	0	0
8443.99.00	Other	0	0
8444.00.00	Machines for extruding, drawing, texturing or cutting man-made textile materials.	0	0
8445.11.00	Carding machines	0	0
8445.12.00	Combing machines	0	0
8445.13.00	Drawing or roving machines	0	0
8445.19.00	Other	0	0

8445.20.00	Textile spinning machines	0	0
8445.30.00	Textile doubling or twisting machines	0	0
8445.40.00	Textile winding (including weft-winding) or reeling machines	0	0
8445.90.00	Other	0	0
8446.10.00	For weaving fabrics of a width not exceeding 30 cm	0	0
8446.21.00	Power looms	0	0
8446.29.00	Other	0	0
8446.30.00	For weaving fabrics of a width exceeding 30 cm, shuttleless type	0	0
8447.11.00	With cylinder diameter not exceeding 165 mm	0	0
8447.12.00	With cylinder diameter exceeding 165 mm	0	0
8447.20.00	Flat knitting machines; stitch-bonding machines	0	0
8447.90.00	Other	0	0
8448.11.00	Dobbies and Jacquards; card reducing, copying, punching or assembling machines for use therewith	0	0
8448.19.00	Other	0	0
8448.20.00	Parts and accessories of machines of heading 84.44 or of their auxiliary machinery	0	0
8448.31.00	Card clothing	0	0
8448.32.00	Of machines for preparing textile fibres, other than card clothing	0	0
8448.33.00	Spindles, spindle flyers, spinning rings and ring travellers	0	0
8448.39.00	Other	0	0
8448.42.00	Reeds for looms, healds and heald-frames	0	0
8448.49.00	Other	0	0
8448.51.00	Sinker, needles and other articles used in forming stitches	0	0
8448.59.00	Other	0	0
8449.00.00	Machinery for the manufacture or finishing of felt or nonwovens in the piece or in shapes, including machinery for making felt hats; blocks for making hats.	0	0
8450.11.10	Household type, not including machines which both wash and dry	0	0
8450.11.90	Other	0	0
8450.12.00	Other machines, with built-in centrifugal dryer	0	0
8450.19.00	Other	0	0
8450.20.00	Machines, each of a dry linen capacity exceeding 10 kg	0	0
8450.90.10	Tubs or tub assemblies	0	0
8450.90.20	Furniture designed to receive household or laundry type washing machines, including machines which both wash and dry	0	0
8450.90.90	Other	0	0
8451.10.00	Dry-cleaning machines	0	0
8451.21.00	Each of a dry linen capacity not exceeding 10 kg	0	0
8451.29.00	Other	0	0

8451.30.10	Accessory steam irons for commercial laundries; Vacuum and heated pressing tables	0	0
8451.30.90	Other	0	0
8451.40.10	Carpet shampoers; Carpet, drapery and upholstery cleaning machines; Fish net washing machines	0	0
8451.40.90	Other	0	0
8451.50.00	Machines for reeling, unreeling, folding, cutting or pinking textile fabrics	0	0
8451.80.00	Other machinery	0	0
8451.90.10	Drying chambers for the drying machines of subheading 8451.21 or 8451.29 and other parts of drying machines incorporating drying chambers	0	0
8451.90.20	Furniture designed to receive the drying machines of subheading 8451.21 or 8451.29	0	0
8451.90.90	Other	0	0
8452.10.00	Sewing machines of the household type	0	0
8452.21.00	Automatic units	0	0
8452.29.00	Other	0	0
8452.30.00	Sewing machine needles	0	0
8452.90.10	Furniture, bases and covers for sewing machines, and parts thereof, for domestic sewing machines	0	0
8452.90.20	Other parts of domestic sewing machines	0	0
8452.90.90	Other	0	0
8453.10.00	Machinery for preparing, tanning or working hides, skins or leather	0	0
8453.20.00	Machinery for making or repairing footwear	0	0
8453.80.00	Other machinery	0	0
8453.90.00	Parts	0	0
8454.10.00	Converters	0	0
8454.20.00	Ingot moulds and ladles	0	0
8454.30.00	Casting machines	0	0
8454.90.00	Parts	0	0
8455.10.00	Tube mills	0	0
8455.21.00	Hot or combination hot and cold	0	0
8455.22.00	Cold	0	0
8455.30.00	Rolls for rolling mills	0	0
8455.90.10	Castings or weldments, individually weighing less than 90 tonnes	0	0
8455.90.90	Other	0	0
8456.11.00	Operated by laser	0	0
8456.12.00	Operated by other light or photon beam processes	0	0
8456.20.00	Operated by ultrasonic processes	0	0
8456.30.00	Operated by electro-discharge processes	0	0

8456.40.00	Operated by plasma arc processes	0	0
8456.50.00	Water-jet cutting machines	0	0
8456.90.00	Other	0	0
8457.10.00	Machining centres	0	0
8457.20.00	Unit construction machines (single station)	0	0
8457.30.00	Multi-station transfer machines	0	0
8458.11.00	Numerically controlled	0	0
8458.19.00	Other	0	0
8458.91.00	Numerically controlled	0	0
8458.99.00	Other	0	0
8459.10.00	Way-type unit head machines	0	0
8459.21.00	Numerically controlled	0	0
8459.29.00	Other	0	0
8459.31.00	Numerically controlled	0	0
8459.39.00	Other	0	0
8459.41.00	Numerically controlled	0	0
8459.49.00	Other	0	0
8459.51.00	Numerically controlled	0	0
8459.59.00	Other	0	0
8459.61.00	Numerically controlled	0	0
8459.69.00	Other	0	0
8459.70.10	Numerically controlled	0	0
8459.70.90	Other	0	0
8460.12.00	Numerically controlled	0	0
8460.19.00	Other	0	0
8460.22.00	Centreless grinding machines, numerically controlled	0	0
8460.23.00	Other cylindrical grinding machines, numerically controlled	0	0
8460.24.00	Other, numerically controlled	0	0
8460.29.00	Other	0	0
8460.31.00	Numerically controlled	0	0
8460.39.00	Other	0	0
8460.40.10	Numerically controlled	0	0
8460.40.90	Other	0	0
8460.90.00	Other	0	0
8461.20.10	Numerically controlled	0	0
8461.20.90	Other	0	0
8461.30.10	Numerically controlled	0	0
8461.30.90	Other	0	0
8461.40.00	Gear cutting, gear grinding or gear finishing machines	0	0
8461.50.11	Numerically controlled: Horizontal band sawing machines, of a round or square capacity not exceeding 101.6 cm, excluding block and plate band sawing machines and computer numerically controlled band sawing machines with programmable magazines	0	0

8461.50.19	Numerically controlled: Other	0	0
8461.50.91	Other: Horizontal band sawing machines, of a round or square capacity not exceeding 101.6 cm, excluding block and plate band sawing machines	0	0
8461.50.99	Other: Other	0	0
8461.90.10	Numerically controlled	0	0
8461.90.90	Other	0	0
8462.10.00	Forging or die-stamping machines (including presses) and hammers	0	0
8462.21.00	Numerically controlled	0	0
8462.29.00	Other	0	0
8462.31.00	Numerically controlled	0	0
8462.39.00	Other	0	0
8462.41.00	Numerically controlled	0	0
8462.49.00	Other	0	0
8462.91.10	Numerically controlled	0	0
8462.91.91	Other: Bulldozer presses; Extrusion presses; Fine blanking presses with mechanical ram drive; Horizontal high pressure extrusion presses; Metal stamping presses, with a capacity of 100 tonnes or more but not exceeding 2,500 tonnes and a width of 56 cm or more but not exceeding 620 cm; Trim presses	0	0
8462.91.99	Other: Other	0	0

8462.99.11	Numerically controlled: Bangle rounding and sizing machines (jewellery industry); Can flatteners with magnetic separators; Combined stamping and bending machines for metal hose clamps; Dressing machines for facing diamond and carbide segments in stone cutting saws; Edgers and scale brakers; Fine blanking presses with mechanical ram drive; High speed production presses capable of operating at more than 600 strokes per minute; Horizontal Venetian blind manufacturing machinery; Horn presses; Multilayer vacuum press systems for printed circuit board production; Powder metal presses; Punch press and plastic cone tie maker systems; Terminal lead wire attaching, crimping or clinching presses or machines; Welding presses	0	0
8462.99.19	Numerically controlled: Other	0	0
8462.99.90	Other	0	0
8463.10.00	Draw-benches for bars, tubes, profiles, wire or the like	0	0
8463.20.00	Thread rolling machines	0	0
8463.30.00	Machines for working wire	0	0
8463.90.00	Other	0	0
8464.10.00	Sawing machines	0	0
8464.20.00	Grinding or polishing machines	0	0
8464.90.00	Other	0	0
8465.10.00	Machines which can carry out different types of machining operations without tool change between such operations	0	0
8465.20.00	Machining centres	0	0
8465.91.00	Sawing machines	0	0
8465.92.00	Planing, milling or moulding (by cutting) machines	0	0
8465.93.00	Grinding, sanding or polishing machines	0	0
8465.94.00	Bending or assembling machines	0	0
8465.95.00	Drilling or morticing machines	0	0
8465.96.00	Splitting, slicing or paring machines	0	0
8465.99.00	Other	0	0
8466.10.00	Tool holders and self-opening dieheads	0	0
8466.20.00	Work holders	0	0
8466.30.00	Dividing heads and other special attachments for machines	0	0
8466.91.00	For machines of heading 84.64	0	0
8466.92.00	For machines of heading 84.65	0	0

8466.93.10	Bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbour support, and C-frame castings, weldments or fabrications	0	0
8466.93.90	Other	0	0
8466.94.10	Bed, base, table, column, cradle, frame, bolster, crown, slide, rod, tailstock and headstock castings, weldments or fabrications	0	0
8466.94.90	Other	0	0
8467.11.00	Rotary type (including combined rotary percussion)	0	0
8467.19.00	Other	0	0
8467.21.00	Drills of all kinds	0	0
8467.22.00	Saws	0	0
8467.29.00	Other	0	0
8467.81.00	Chain saws	0	0
8467.89.00	Other	0	0
8467.91.00	Of chain saws	0	0
8467.92.00	Of pneumatic tools	0	0
8467.99.00	Other	0	0
8468.10.00	Hand-held blow pipes	0	0
8468.20.00	Other gas-operated machinery and apparatus	0	0
8468.80.00	Other machinery and apparatus	0	0
8468.90.00	Parts	0	0
8470.10.00	Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions	0	0
8470.21.00	Incorporating a printing device	0	0
8470.29.00	Other	0	0
8470.30.00	Other calculating machines	0	0
8470.50.00	Cash registers	0	0
8470.90.00	Other	0	0
8471.30.00	Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display	0	0
8471.41.00	Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined	0	0
8471.49.00	Other, presented in the form of systems	0	0
8471.50.00	Processing units, other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of unit: storage units, input units, output units	0	0
8471.60.00	Input or output units, whether or not containing storage units in the same housing	0	0
8471.70.00	Storage units	0	0

8471.80.10	Control or adapter units	0	0
8471.80.91	Other: Units suitable for physical incorporation into automatic data processing machines or units thereof	0	0
8471.80.99	Other: Other	0	0
8471.90.00	Other	0	0
8472.10.00	Duplicating machines	0	0
8472.30.00	Machines for sorting or folding mail or for inserting mail in envelopes or bands, machines for opening, closing or sealing mail and machines for affixing or cancelling postage stamps	0	0
8472.90.00	Other	0	0
8473.21.00	Of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29	0	0
8473.29.00	Other	0	0
8473.30.20	Printed circuit assemblies	0	0
8473.30.30	Parts and accessories of printed circuit assemblies, including face plates and lock latches	0	0
8473.30.90	Other	0	0
8473.40.00	Parts and accessories of the machines of heading 84.72	0	0
8473.50.10	Printed circuit assemblies	0	0
8473.50.20	Parts and accessories of printed circuit assemblies, including face plates and lock latches	0	0
8473.50.90	Other	0	0
8474.10.00	Sorting, screening, separating or washing machines	0	0
8474.20.00	Crushing or grinding machines	0	0
8474.31.00	Concrete or mortar mixers	0	0
8474.32.00	Machines for mixing mineral substances with bitumen	0	0
8474.39.00	Other	0	0
8474.80.00	Other machinery	0	0
8474.90.00	Parts	0	0
8475.10.00	Machines for assembling electric or electronic lamps, tubes or valves or flash-bulbs, in glass envelopes	0	0
8475.21.00	Machines for making optical fibres and preforms thereof	0	0
8475.29.00	Other	0	0
8475.90.00	Parts	0	0
8476.21.10	For vending in-cup hot beverages, with no more than three selections	0	0
8476.21.90	Other	0	0
8476.29.00	Other	0	0
8476.81.10	For vending French fried potatoes or chicken nuggets	0	0
8476.81.90	Other	0	0
8476.89.10	For dispensing tampons or sanitary napkins	0	0
8476.89.90	Other	0	0
8476.90.00	Parts	0	0
8477.10.00	Injection-moulding machines	0	0

8477.20.00	Extruders	0	0
8477.30.00	Blow moulding machines	0	0
8477.40.00	Vacuum moulding machines and other thermoforming machines	0	0
8477.51.00	For moulding or retreading pneumatic tires or for moulding or otherwise forming inner tubes	0	0
8477.59.00	Other	0	0
8477.80.10	For tire or tube manufacturing machines; Thermokinetic mixers	0	0
8477.80.91	Other: For blending plastics	0	0
8477.80.99	Other: Other	0	0
8477.90.10	Base, bed, platen, clamp cylinder, ram and injection castings, weldments and fabrications	0	0
8477.90.20	Barrel screws	0	0
8477.90.30	Hydraulic assemblies consisting of at least two of the following: manifold, valves, pump or oil cooler	0	0
8477.90.90	Other	0	0
8478.10.00	Machinery	0	0
8478.90.00	Parts	0	0
8479.10.00	Machinery for public works, building or the like	0	0
8479.20.00	Machinery for the extraction or preparation of animal or fixed vegetable fats or oils	0	0
8479.30.00	Presses for the manufacture of particle board or fibre building board of wood or other ligneous materials and other machinery for treating wood or cork	0	0
8479.40.00	Rope or cable-making machines	0	0
8479.50.00	Industrial robots, not elsewhere specified or included	0	0
8479.60.00	Evaporative air coolers	0	0
8479.71.00	Of a kind used in airports	0	0
8479.79.00	Other	0	0
8479.81.00	For treating metal, including electric wire coil-winders	0	0
8479.82.00	Mixing, kneading, crushing, grinding, screening, sifting, homogenizing, emulsifying or stirring machines	0	0

8479.89.10	<p>Aircraft ground use continuous flow jet engine start units; Artificial fog or smoke generators; Automatic loaders for small arms ammunition; Automotive relay assembly lines; Box dumpers for use with fresh fruit or fresh vegetables; Cathode assembly systems; Coating plant with thermal waste gas purification plant; Coin control devices, of iron or steel, for apparatus, other than telephones, which vends merchandise, services or tickets; Condenser tube cleaning systems; Double-sided printed circuit board coating systems; Dry solder mask processing lines for printed circuit board production; Fishing tools or well fracturing machines and appliances to be employed in the exploration, discovery, development, maintenance, testing, depletion or production of oil or natural gas wells or for use in drilling machinery to be employed in the exploration, discovery, development or operation of potash or rock salt deposits; Horizontal solder levelling systems for printed circuit board production; Initial fluid filling machines for automobiles; Laboratory jet dyeing machines; Liquid solder mask coater processing lines for printed circuit board production; Low volume needle or taper nozzle fluid dispensers;</p>	0	0
8479.89.20	<p>Carpet sweepers; Electric motor driven household air humidifiers or air dehumidifiers, excluding appliances of heading 84.15 or 84.24; Munition cartridge loaders, excluding shot shell cartridge loaders and automatic loaders for small arms ammunition</p>	0	0
8479.89.30	<p>Machinery to be employed in the manufacture of fertilizers from fish or fish waste; Mechanical devices for the control of the composition of sterilizing or cleaning solutions used in the food or beverage industries or in hospitals</p>	0	0
8479.89.41	<p>Trash compactors: Industrial solid waste compactors; Waste or refuse compactors, electrically powered, utilized on aircraft, trains, ships or buses, capable of crushing bottles and other in-transit waste</p>	0	0
8479.89.49	Trash compactors: Other	0	0
8479.89.90	Other	0	0

8479.90.11	Of the goods of tariff item No. 8479.89.41 or 8479.89.49: Frame assemblies incorporating at least two of the following: baseplate, side frames, power screws or front plates	0	0
8479.90.12	Of the goods of tariff item No. 8479.89.41 or 8479.89.49: Ram assemblies incorporating a ram wrapper or ram cover	0	0
8479.90.13	Of the goods of tariff item No. 8479.89.41 or 8479.89.49: Container assemblies incorporating at least two of the following: container bottom, container wrapper, slide track or container front	0	0
8479.90.14	Of the goods of tariff item No. 8479.89.41 or 8479.89.49: Cabinets or cases	0	0
8479.90.19	Of the goods of tariff item No. 8479.89.41 or 8479.89.49: Other	0	0
8479.90.90	Other	0	0
8480.10.00	Moulding boxes for metal foundry	0	0
8480.20.00	Mould bases	0	0
8480.30.00	Moulding patterns	0	0
8480.41.00	Injection or compression types	0	0
8480.49.00	Other	0	0
8480.50.00	Moulds for glass	0	0
8480.60.00	Moulds for mineral materials	0	0
8480.71.00	Injection or compression types	0	0
8480.79.00	Other	0	0
8481.10.00	Pressure-reducing valves	0	0
8481.20.00	Valves for oleohydraulic or pneumatic transmissions	0	0
8481.30.00	Check (nonreturn) valves	0	0
8481.40.00	Safety or relief valves	0	0
8481.80.00	Other appliances	0	0
8481.90.00	Parts	0	0
8482.10.00	Ball bearings	0	0
8482.20.00	Tapered roller bearings, including cone and tapered roller assemblies	0	0
8482.30.00	Spherical roller bearings	0	0
8482.40.00	Needle roller bearings	0	0
8482.50.00	Other cylindrical roller bearings	0	0
8482.80.00	Other, including combined ball/roller bearings	0	0
8482.91.00	Balls, needles and rollers	0	0
8482.99.11	Inner or outer races or rings: For the goods of tariff item No. 8482.10.00 or 8482.20.00	0	0
8482.99.19	Inner or outer races or rings: Other	0	0
8482.99.90	Other	0	0
8483.10.00	Transmission shafts (including cam shafts and crank shafts) and cranks	0	0
8483.20.00	Bearing housings, incorporating ball or roller bearings	0	0

8483.30.00	Bearing housings, not incorporating ball or roller bearings; plain shaft bearings	0	0
8483.40.00	Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters	0	0
8483.50.00	Flywheels and pulleys, including pulley blocks	0	0
8483.60.00	Clutches and shaft couplings (including universal joints)	0	0
8483.90.00	Toothed wheels, chain sprockets and other transmission elements presented separately; parts	0	0
8484.10.00	Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal	0	0
8484.20.00	Mechanical seals	0	0
8484.90.00	Other	0	0
8486.10.00	Machines and apparatus for the manufacture of boules or wafers	0	0
8486.20.00	Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits	0	0
8486.30.00	Machines and apparatus for the manufacture of flat panel displays	0	0
8486.40.00	Machines and apparatus specified in Note 9 (C) to this Chapter	0	0
8486.90.00	Parts and accessories	0	0
8487.10.00	Ships' or boats' propellers and blades therefor	0	0
8487.90.00	Other	0	0
8501.10.00	Motors of an output not exceeding 37.5 W	0	0
8501.20.00	Universal AC/DC motors of an output exceeding 37.5 W	0	0
8501.31.00	Of an output not exceeding 750 W	0	0
8501.32.10	Actuators; Brushless geared shaft motors for use in electrical hand tools; Gear motors for use in the manufacture of machinery or equipment; Motors for use in the manufacture of lifts (elevators); Motors of a voltage of 20 V or more but not exceeding 75 V, for use in the manufacture of fork-lift trucks	0	0
8501.32.20	Motors for use as the primary source of mechanical power for electric powered vehicles of subheading 8703.80 or 8703.90	0	0
8501.32.90	Other	0	0
8501.33.00	Of an output exceeding 75 kW but not exceeding 375 kW	0	0
8501.34.00	Of an output exceeding 375 kW	0	0
8501.40.00	Other AC motors, single-phase	0	0
8501.51.00	Of an output not exceeding 750 W	0	0
8501.52.00	Of an output exceeding 750 W but not exceeding 75 kW	0	0
8501.53.00	Of an output exceeding 75 kW	0	0

8501.61.00	Of an output not exceeding 75 kVA	0	0
8501.62.00	Of an output exceeding 75 kVA but not exceeding 375 kVA	0	0
8501.63.00	Of an output exceeding 375 kVA but not exceeding 750 kVA	0	0
8501.64.00	Of an output exceeding 750 kVA	0	0
8502.11.00	Of an output not exceeding 75 kVA	0	0
8502.12.00	Of an output exceeding 75 kVA but not exceeding 375 kVA	0	0
8502.13.00	Of an output exceeding 375 kVA	0	0
8502.20.00	Generating sets with spark-ignition internal combustion piston engines	0	0
8502.31.00	Wind-powered	0	0
8502.39.10	The following, excluding 400 Hz frequency changers: Gas turbine-driven, excluding aero-derivative generator sets with a range of 40 to 50 MW; Hydraulic turbine-driven; Steam turbine-driven, excluding generator sets of an output exceeding 60 MW; Thermo-electric DC	0	0
8502.39.90	Other	0	0
8502.40.00	Electric rotary converters	0	0
8503.00.10	Stators and rotors of the machines of heading 85.01	0	0
8503.00.90	Other	0	0
8504.10.00	Ballasts for discharge lamps or tubes	0	0
8504.21.00	Having a power handling capacity not exceeding 650 kVA	0	0
8504.22.00	Having a power handling capacity exceeding 650 kVA but not exceeding 10,000 kVA	0	0
8504.23.00	Having a power handling capacity exceeding 10,000 kVA	0	0
8504.31.00	Having a power handling capacity not exceeding 1 kVA	0	0
8504.32.00	Having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA	0	0
8504.33.00	Having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA	0	0
8504.34.00	Having a power handling capacity exceeding 500 kVA	0	0
8504.40.10	Commercial battery chargers, excluding those for charging batteries used in miners' safety lamps and those for use in the manufacture of railway or tramway passenger vehicles	0	0
8504.40.20	Power supplies for use with surgical, dental, veterinary or diagnostic instruments	0	0
8504.40.30	Power supplies for the automatic data processing machines of heading 84.71	0	0
8504.40.40	Speed drive controllers for electric motors	0	0
8504.40.90	Other	0	0
8504.50.00	Other inductors	0	0
8504.90.10	Printed circuit assemblies for the goods of subheadings 8504.40 and 8504.90	0	0

8504.90.20	Other parts of power supplies for automatic data processing machines of heading 84.71	0	0
8504.90.90	Other	0	0
8505.11.00	Of metal	0	0
8505.19.00	Other	0	0
8505.20.00	Electro-magnetic couplings, clutches and brakes	0	0
8505.90.00	Other, including parts	0	0
8506.10.10	Alkaline cells having welded connectors or designed to receive welded connectors, for use in electronic lock systems or in components thereof; Primary batteries, 9 V, for use in the manufacture of smoke detectors	0	0
8506.10.90	Other	0	0
8506.30.00	Mercuric oxide	0	0
8506.40.00	Silver oxide	0	0
8506.50.10	Cells having welded connectors or designed to receive welded connectors, for use in electronic lock systems or in components thereof	0	0
8506.50.90	Other	0	0
8506.60.00	Air-zinc	0	0
8506.80.10	For use in the manufacture of smoke detectors	0	0
8506.80.90	Other	0	0
8506.90.00	Parts	0	0
8507.10.00	Lead-acid, of a kind used for starting piston engines	0	0
8507.20.10	For use as the primary source of electrical power for electrically-powered vehicles of subheading 8703.80 or 8703.90; For use in the initial installation of smoke, fire or gas detection and alarm systems manufactured in Canada, including power supply panels and modules for those systems	0	0
8507.20.90	Other	0	0
8507.30.10	Cells having welded connectors or designed to receive welded connectors, for use in electronic lock systems or in components thereof; For use in miners' safety lamps	0	0
8507.30.20	For use as the primary source of electrical power for electrically-powered vehicles of subheading 8703.80 or 8703.90	0	0
8507.30.90	Other	0	0
8507.40.10	For use as the primary source of electrical power for electrically-powered vehicles of subheading 8703.80 or 8703.90	0	0
8507.40.90	Other	0	0

8507.50.10	For use as the primary source of electrical power for electrically-powered vehicles of subheading 8703.80 or 8703.90	0	0
8507.50.90	Other	0	0
8507.60.10	For use as the primary source of electrical power for electrically-powered vehicles of subheading 8703.80 or 8703.90	0	0
8507.60.20	For use as the primary source of electrical power for electrically-powered motorcycles of subheading 8711.60 or 8711.90	0	0
8507.60.90	Other	0	0
8507.80.10	Alkaline or lithium cells having welded connectors or designed to receive welded connectors, for use in electronic lock systems or in components thereof; Low discharge types, for use in the manufacture, maintenance or repair of buoys or beacons for the Government of Canada	0	0
8507.80.20	For use as the primary source of electrical power for electrically-powered vehicles of subheading 8703.80 or 8703.90	0	0
8507.80.90	Other	0	0
8507.90.00	Parts	0	0
8508.11.00	Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 litres	0	0
8508.19.00	Other	0	0
8508.60.00	Other vacuum cleaners	0	0
8508.70.10	Of vacuum cleaners of subheading 8508.19	0	0
8508.70.90	Other	0	0
8509.40.10	Grape crushers for domestic purposes	0	0
8509.40.90	Other	0	0
8509.80.10	Ultrasonic vaporizers	0	0
8509.80.90	Other	0	0
8509.90.20	For use in the manufacture of the goods of this heading; Of the goods of tariff item No. 8509.40.90 or 8509.80.90	0	0
8509.90.90	Other	0	0
8510.10.00	Shavers	0	0
8510.20.10	For cutting pet hair; Alternating current-powered, for cutting human hair	0	0
8510.20.90	Other	0	0
8510.30.00	Hair-removing appliances	0	0
8510.90.00	Parts	0	0
8511.10.00	Sparking plugs	0	0
8511.20.00	Ignition magnetos; magneto-dynamos; magnetic flywheels	0	0
8511.30.00	Distributors; ignition coils	0	0
8511.40.00	Starter motors and dual purpose starter-generators	0	0

8511.50.00	Other generators	0	0
8511.80.00	Other equipment	0	0
8511.90.00	Parts	0	0
8512.10.00	Lighting or visual signalling equipment of a kind used on bicycles	0	0
8512.20.00	Other lighting or visual signalling equipment	0	0
8512.30.10	Bells or buzzers for use in the repair of logging trucks, or in the manufacture of such parts; For use in the manufacture of detectors for propane or other toxic fumes	0	0
8512.30.90	Other	0	0
8512.40.00	Windscreen wipers, defrosters and demisters	0	0
8512.90.00	Parts	0	0
8513.10.10	Flashlights; Miners' safety lamps	0	0
8513.10.90	Other	0	0
8513.90.10	Of flashlights and miners' safety lamps	0	0
8513.90.90	Other	0	0
8514.10.00	Resistance heated furnaces and ovens	0	0
8514.20.00	Furnaces and ovens functioning by induction or dielectric loss	0	0
8514.30.00	Other furnaces and ovens	0	0
8514.40.00	Other equipment for the heat treatment of materials by induction or dielectric loss	0	0
8514.90.00	Parts	0	0
8515.11.00	Soldering irons and guns	0	0
8515.19.00	Other	0	0
8515.21.00	Fully or partly automatic	0	0
8515.29.00	Other	0	0
8515.31.00	Fully or partly automatic	0	0
8515.39.00	Other	0	0
8515.80.00	Other machines and apparatus	0	0
8515.90.00	Parts	0	0
8516.10.10	Immersion heaters for photographic solutions	0	0
8516.10.20	Immersion heaters for use in motor vehicles	0	0
8516.10.90	Other	0	0
8516.21.00	Storage heating radiators	0	0
8516.29.00	Other	0	0
8516.31.00	Hair dryers	0	0
8516.32.10	Curling irons	0	0
8516.32.90	Other	0	0
8516.33.10	Wall mounted	0	0
8516.33.90	Other	0	0
8516.40.00	Electric smoothing irons	0	0
8516.50.00	Microwave ovens	0	0

8516.60.10	Bread makers; Indoor smokeless barbecues; Rice cookers	0	0
8516.60.20	Ovens, cooking stoves and ranges	0	0
8516.60.90	Other	0	0
8516.71.10	Coffee makers	0	0
8516.71.20	Tea makers	0	0
8516.72.10	Automatic	0	0
8516.72.90	Other	0	0
8516.79.10	Fabric steamers	0	0
8516.79.90	Other	0	0
8516.80.00	Electric heating resistors	0	0
8516.90.10	Housings for hand-drying apparatus	0	0
8516.90.20	Housings and steel bases for electric smoothing irons	0	0
8516.90.30	Assemblies for microwave ovens, incorporating at least two of the following: cooking chamber, space structural supporting chassis, door or outer case	0	0
8516.90.40	Printed circuit assemblies for microwave ovens	0	0
8516.90.50	Cooking chambers, whether or not assembled, for ovens or cookers	0	0
8516.90.60	Top surface panels, whether or not with heating elements or controls, for ovens or cookers	0	0
8516.90.70	Door assemblies, for ovens or cookers, incorporating at least two of the following: inner panel, outer panel, window or insulation	0	0
8516.90.81	Housings for toasters: For automatic toasters	0	0
8516.90.82	Housings for toasters: For other toasters	0	0
8516.90.90	Other	0	0
8517.11.00	Line telephone sets with cordless handsets	0	0
8517.12.00	Telephones for cellular networks or for other wireless networks	0	0
8517.18.00	Other	0	0
8517.61.00	Base stations	0	0
8517.62.00	Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus	0	0
8517.69.10	Facsimile apparatus; Other telephonic or telegraphic apparatus	0	0
8517.69.20	Receivers for calling, alerting or paging	0	0
8517.69.90	Other	0	0
8517.70.00	Parts	0	0
8518.10.00	Microphones and stands therefor	0	0
8518.21.00	Single loudspeakers, mounted in their enclosures	0	0
8518.22.00	Multiple loudspeakers, mounted in the same enclosure	0	0

8518.29.10	Compression horn drivers or compression horn tweeters for use in the manufacture of speaker systems	0	0
8518.29.20	Loudspeakers, without housings, having a frequency range of 300 Hz to 3.4 KHz and with a diameter not exceeding 50 mm, for telecommunications use	0	0
8518.29.90	Other	0	0
8518.30.10	Telephone handsets	0	0
8518.30.91	Other: Headphones, including earphones, and telephone headsets	0	0
8518.30.99	Other: Other	0	0
8518.40.10	For line telephony applications	0	0
8518.40.90	Other	0	0
8518.50.00	Electric sound amplifier sets	0	0
8518.90.10	Cone housings, field cases and pole pieces, for speakers with mounting dimensions exceeding 203 mm, cones and cone surrounds, dust covers and spiders, for use in the manufacture of loudspeakers; Of compression horn drivers or compression horn tweeters for use in the manufacture of speaker systems; Of loudspeakers, without housings, having a frequency range of 300 Hz to 3.4 KHz and with a diameter not exceeding 50 mm, for telecommunications use; Of microphones, stands therefor, and headphones (including earphones)	0	0
8518.90.20	Of audio-frequency electric amplifiers for line telephony applications	0	0
8518.90.30	Of other audio-frequency electric amplifiers; Of telephone handsets; Other, of loudspeakers	0	0
8518.90.90	Other	0	0
8519.20.10	Coin- or token-operated record-players	0	0
8519.20.90	Other	0	0
8519.30.10	With automatic record changing mechanism	0	0
8519.30.90	Other	0	0
8519.50.00	Telephone answering machines	0	0
8519.81.10	Magnetic tape recorders incorporating sound reproducing apparatus	0	0
8519.81.21	Other sound reproducing apparatus: Compact disc players; Pocket-size cassette-players; Other, cassette type	0	0
8519.81.29	Other sound reproducing apparatus: Other	0	0
8519.81.31	Dictating machines not capable of operating without an external source of power and transcribing machines: Using magnetic tape	0	0

8519.81.39	Dictating machines not capable of operating without an external source of power and transcribing machines: Other	0	0
8519.81.91	Other: For the commercial reproduction or duplication of audio cassette tapes; To be employed in the commercial production of video tape productions, cinematographic films (motion picture films), animated films or multi-image shows	0	0
8519.81.99	Other: Other	0	0
8519.89.10	Record players; To be employed in the commercial production of video tape productions, cinematographic films (motion picture films), animated films or multi-image shows; Transcribing machines	0	0
8519.89.90	Other	0	0
8521.10.00	Magnetic tape-type	0	0
8521.90.10	Laser video disc players	0	0
8521.90.90	Other	0	0
8522.10.00	Pick-up cartridges	0	0
8522.90.10	Printed circuit assemblies	0	0
8522.90.90	Other	0	0
8523.21.10	Cards incorporating an unrecorded magnetic stripe	0	0
8523.21.20	Cards incorporating a recorded magnetic stripe	0	0
8523.29.10	Unrecorded, of a width not exceeding 4 mm	0	0
8523.29.20	Of a musical nature, including recordings of operas, operettas, musical comedies and other recordings having a significant musical content; Recordings of music hall and cabaret numbers, whether musical or not, including monologues and soliloquies and other recordings of a similar entertainment character; Of an advertising character not including radio or television commercials imported for reference purposes only; Video recordings, not including news features or current events	0	0
8523.29.90	Other	0	0
8523.41.10	Prepared unrecorded media	0	0
8523.41.90	Other	0	0

8523.49.10	For reproducing phenomena other than sound or image; Of an educational, scientific or cultural character, within the meaning of the Agreement for Facilitating the International Circulation of Visual and Auditory Materials of an Educational, Scientific and Cultural Character adopted at Beirut, Lebanon, in 1948, and certified by the Government or by a recognized representative authority of the Government of the country of production or by an appropriate representative of the United Nations Educational, Scientific and Cultural Organization as being of an international educational, scientific or cultural character; Other software	0	0
8523.49.90	Other	0	0
8523.51.10	Of an educational, scientific or cultural character, within the meaning of the Agreement for Facilitating the International Circulation of Visual and Auditory Materials of an Educational, Scientific and Cultural Character adopted at Beirut, Lebanon, in 1948, and certified by the Government or by a recognized representative authority of the Government of the country of production or by an appropriate representative of the United Nations Educational, Scientific and Cultural Organization as being of an international educational, scientific or cultural character; Prepared unrecorded media; Other software	0	0
8523.51.90	Other	0	0
8523.52.00	"Smart cards"	0	0
8523.59.10	For reproducing phenomena other than sound or image; Of an educational, scientific or cultural character, within the meaning of the Agreement for Facilitating the International Circulation of Visual and Auditory Materials of an Educational, Scientific and Cultural Character adopted at Beirut, Lebanon, in 1948, and certified by the Government or by a recognized representative authority of the Government of the country of production or by an appropriate representative of the United Nations Educational, Scientific and Cultural Organization as being of an international educational, scientific or cultural character; Other prepared unrecorded media; Other software; Proximity cards and tags	0	0
8523.59.90	Other	0	0

8523.80.10	Gramophone records; Prepared unrecorded media; Of an educational, scientific or cultural character, within the meaning of the Agreement for Facilitating the International Circulation of Visual and Auditory Materials of an Educational, Scientific and Cultural Character adopted at Beirut, Lebanon, in 1948, and certified by the Government or by a recognized representative authority of the Government of the country of production or by an appropriate representative of the United Nations Educational, Scientific and Cultural Organization as being of an international educational, scientific or cultural character; Other software	0	0
8523.80.90	Other	0	0
8525.50.00	Transmission apparatus	0	0
8525.60.00	Transmission apparatus incorporating reception apparatus	0	0
8525.80.00	Television cameras, digital cameras and video camera recorders	0	0
8526.10.00	Radar apparatus	0	0
8526.91.00	Radio navigational aid apparatus	0	0
8526.92.00	Radio remote control apparatus	0	0
8527.12.10	Domestic	0	0
8527.12.90	Other	0	0
8527.13.10	Domestic	0	0
8527.13.90	Other	0	0
8527.19.00	Other	0	0
8527.21.00	Combined with sound recording or reproducing apparatus	0	0
8527.29.00	Other	0	0
8527.91.10	Domestic	0	0
8527.91.90	Other	0	0
8527.92.10	Domestic	0	0
8527.92.90	Other	0	0
8527.99.10	Domestic radio receivers; Facsimile apparatus; Radios designed for use on the amateur bands of the radio frequency spectrum; Receivers for calling, alerting or paging	0	0
8527.99.90	Other	0	0
8528.42.00	Capable of directly connecting to and designed for use with an automatic data processing machine of heading 84.71	0	0
8528.49.11	For use in the manufacture of lightwave transmission systems: High definition	0	0
8528.49.19	For use in the manufacture of lightwave transmission systems: Other	0	0

8528.49.20	Black and white or other monochrome	0	0
8528.49.30	Incomplete or unfinished colour monitors, including assemblies for monitors consisting of video intermediate (IF) amplifying and detecting systems, video processing and amplification systems, synchronizing and deflection circuitry and audio detection and amplification systems plus a power supply, but not incorporating a cathode-ray tube	0	0
8528.49.90	Other	0	0
8528.52.00	Capable of directly connecting to and designed for use with an automatic data processing machine of heading 84.71	0	0
8528.59.11	For use in the manufacture of lightwave transmission systems: High definition	0	0
8528.59.19	For use in the manufacture of lightwave transmission systems: Other	0	0
8528.59.20	Black and white or other monochrome	0	0
8528.59.30	Incomplete or unfinished colour monitors, including assemblies for monitors consisting of video intermediate (IF) amplifying and detecting systems, video processing and amplification systems, synchronizing and deflection circuitry and audio detection and amplification systems plus a power supply, but not incorporating a flat panel screen or similar display; Other, having a single picture tube intended for direct viewing (non-projection type); Other, with flat panel screen	0	0
8528.59.90	Other	0	0
8528.62.00	Capable of directly connecting to and designed for use with an automatic data processing machine of heading 84.71	0	0
8528.69.11	Colour, with flat panel screen: Capable of being used with both automatic data processing machines of heading 84.71 and with apparatus which emits television signals	0	0
8528.69.19	Colour, with flat panel screen: Other	0	0
8528.69.20	Incomplete or unfinished colour projectors, including assemblies for projectors consisting of video intermediate (IF) amplifying and detecting systems, video processing and amplification systems, synchronizing and deflection circuitry and audio detection and amplification systems plus a power supply, but not incorporating a cathode-ray tube, flat panel screen or similar display; Colour, other	0	0
8528.69.30	Black and white or other monochrome	0	0

8528.71.10	Incomplete or unfinished television receivers, including assemblies for television receivers consisting of video intermediate (IF) amplifying and detecting systems, video processing and amplification systems, synchronizing and deflection circuitry, tuners and tuner control systems, and audio detection and amplification systems plus a power supply, but not incorporating a cathode-ray tube, flat panel screen or similar display	0	0
8528.71.20	Set-top boxes which have a communication function: a microprocessor-based device incorporating a modem for gaining access to the Internet, and having a function of interactive information exchange	0	0
8528.71.40	For use in the manufacture of lightwave transmission systems	0	0
8528.71.90	Other	0	0
8528.72.10	Set-top boxes which have a communication function: a microprocessor-based device incorporating a modem for gaining access to the Internet, and having a function of interactive information exchange	0	0
8528.72.20	Incomplete or unfinished television receivers, including assemblies for television receivers consisting of video intermediate (IF) amplifying and detecting systems, video processing and amplification systems, synchronizing and deflection circuitry, tuners and tuner control systems, and audio detection and amplification systems plus a power supply, but not incorporating a cathode-ray tube, flat panel screen or similar display	0	0
8528.72.31	High definition: Projection type, with cathode-ray tube	0	0
8528.72.32	High definition: Non-projection type, with cathode-ray tube	0	0
8528.72.33	High definition: Other, with flat panel screen	0	0
8528.72.34	High definition: Other, for use in the manufacture of lightwave transmission systems	0	0
8528.72.39	High definition: Other	0	0
8528.72.91	Other: Having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal not exceeding 35.56 cm	0	0
8528.72.92	Other: Combined in the same housing with video recording or reproducing apparatus (video cassette recorders/players), having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal exceeding 35.56 cm	0	0
8528.72.93	Other: Other non-projection type having a single picture tube intended for direct viewing, with a video display diagonal exceeding 35.56 cm but less than 66.04 cm	0	0

8528.72.94	Other: Other non-projection type having a single picture tube intended for direct viewing, with a video display diagonal of 66.04 cm or more	0	0
8528.72.95	Other: Projection type, with cathode-ray tube	0	0
8528.72.96	Other: Other, with flat panel screen	0	0
8528.72.97	Other: Other, for use in the manufacture of lightwave transmission systems	0	0
8528.72.99	Other: Other	0	0
8528.73.10	Domestic television receivers	0	0
8528.73.90	Other	0	0
8529.10.00	Aerials and aerial reflectors of all kinds; parts suitable for use therewith	0	0
8529.90.11	Printed circuit assemblies: Of radio remote control apparatus for controlling domestic audio or video equipment or for use on amateur radio bands by hobbyists	0	0
8529.90.12	Printed circuit assemblies: Of transmission apparatus for radio-broadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus, of television cameras or of still image video cameras and other video camera recorders	0	0
8529.90.19	Printed circuit assemblies: Other	0	0
8529.90.20	Transceiver assemblies for the goods of subheading 8526.10, not elsewhere specified or included	0	0
8529.90.31	The following parts of television receivers (including video monitors and video projectors): video intermediate (IF) amplifying and detecting systems; video processing and amplification systems; synchronizing and deflection circuitry; tuners and tuner control systems; and audio detection and amplification systems: Combinations of parts	0	0
8529.90.39	The following parts of television receivers (including video monitors and video projectors): video intermediate (IF) amplifying and detecting systems; video processing and amplification systems; synchronizing and deflection circuitry; tuners and tuner control systems; and audio detection and amplification systems: Other	0	0
8529.90.40	Flat panel screen assemblies for the goods of tariff item No. 8528.59.30, 8528.69.11, 8528.69.19, 8528.72.33 or 8528.72.96	0	0
8529.90.50	Parts, including face plates and lock latches, for printed circuit assemblies	0	0
8529.90.61	Other parts of goods of heading 85.25 or 85.27, excluding parts of cellular telephones: Incorporating printed circuit assemblies of goods of subheading 8525.50 or 8525.60	0	0

8529.90.69	Other parts of goods of heading 85.25 or 85.27, excluding parts of cellular telephones: Other	0	0
8529.90.90	Other	0	0
8530.10.00	Equipment for railways or tramways	0	0
8530.80.10	For use in the manufacture, maintenance or repair of buoys for the Government of Canada	0	0
8530.80.90	Other	0	0
8530.90.00	Parts	0	0
8531.10.10	Smoke detectors	0	0
8531.10.90	Other	0	0
8531.20.00	Indicator panels incorporating liquid crystal devices (LCD) or light-emitting diodes (LED)	0	0
8531.80.00	Other apparatus	0	0
8531.90.10	Printed circuit assemblies	0	0
8531.90.90	Other	0	0
8532.10.00	Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kvar (power capacitors)	0	0
8532.21.00	Tantalum	0	0
8532.22.00	Aluminum electrolytic	0	0
8532.23.00	Ceramic dielectric, single layer	0	0
8532.24.00	Ceramic dielectric, multilayer	0	0
8532.25.00	Dielectric of paper or plastics	0	0
8532.29.00	Other	0	0
8532.30.00	Variable or adjustable (pre-set) capacitors	0	0
8532.90.00	Parts	0	0
8533.10.00	Fixed carbon resistors, composition or film types	0	0
8533.21.00	For a power handling capacity not exceeding 20 W	0	0
8533.29.00	Other	0	0
8533.31.00	For a power handling capacity not exceeding 20 W	0	0
8533.39.00	Other	0	0
8533.40.00	Other variable resistors, including rheostats and potentiometers	0	0
8533.90.10	Of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature, for the goods of tariff item No. 8533.40.00	0	0
8533.90.90	Other	0	0
8534.00.00	Printed circuits.	0	0
8535.10.00	Fuses	0	0
8535.21.00	For a voltage of less than 72.5 kV	0	0
8535.29.00	Other	0	0
8535.30.00	Isolating switches and make-and-break switches	0	0
8535.40.00	Lightning arresters, voltage limiters and surge suppressors	0	0
8535.90.10	Flameproof cable connecting devices and junction boxes to be employed in mines in which inflammable gases exist	0	0

8535.90.20	Industrial control-type switches; Other junction boxes or flameproof cable connecting devices; Receptacle boxes of metal	0	0
8535.90.30	Motor starters and motor overload protectors	0	0
8535.90.90	Other	0	0
8536.10.00	Fuses	0	0
8536.20.00	Automatic circuit breakers	0	0
8536.30.10	Overloads for use in the manufacture of air conditioning machines	0	0
8536.30.20	Overload motor protectors excluding those for use in the manufacture of air conditioning machines	0	0
8536.30.90	Other	0	0
8536.41.00	For a voltage not exceeding 60 V	0	0
8536.49.00	Other	0	0
8536.50.11	Motor starters: For use with machinery or equipment	0	0
8536.50.12	Motor starters: For automotive use	0	0
8536.50.19	Motor starters: Other	0	0
8536.50.20	Electro-mechanical snap-action switches for a current not exceeding 11 A; Electronic switches, including temperature-protected electronic switches, consisting of a transistor and a logic chip (chip-on-chip technology); Electronic AC switches consisting of optically-coupled input and output circuits (insulated thyristor AC switches)	0	0
8536.50.91	Other: The following, other than for use in the manufacture of dish washing machines or of detectors for propane or other toxic fumes: Contact mat switches for activating automatic door openers; High pressure switches; Cam-type rotary limit switches with multiple contacts; Float switches and similar types of switches activated by changes in liquid levels; Magnetic contactors; Push button switches	0	0
8536.50.92	Other: Other, for automotive use	0	0
8536.50.99	Other: Other	0	0
8536.61.00	Lamp-holders	0	0
8536.69.00	Other	0	0
8536.70.00	Connectors for optical fibres, optical fibre bundles or cables	0	0
8536.90.00	Other apparatus	0	0
8537.10.11	Numerical control panels with built-in automatic data processing machines: Assembled with outer housings or supports, for the goods of heading 84.21, 84.22, 84.28, 84.50 or 85.16	0	0

8537.10.19	Numerical control panels with built-in automatic data processing machines: Other	0	0
8537.10.21	Motor control centres: For automotive use	0	0
8537.10.29	Motor control centres: Other	0	0
8537.10.31	Other, for use with machinery or equipment: Automated industrial control systems, excluding panels for anode formers	0	0
8537.10.39	Other, for use with machinery or equipment: Other	0	0
8537.10.91	Other: Assembled with outer housings or supports, for the goods of heading 84.21, 84.22, 84.50 or 85.16	0	0
8537.10.93	Other: Panel boards and distribution boards	0	0
8537.10.99	Other: Other	0	0
8537.20.00	For a voltage exceeding 1,000 V	0	0
8538.10.00	Boards, panels, consoles, desks, cabinets and other bases for the goods of heading 85.37, not equipped with their apparatus	0	0
8538.90.10	Of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature, for motor starters and overload protectors	0	0
8538.90.20	Printed circuit assemblies	0	0
8538.90.31	Moulded parts: For use in the manufacture of relays, microwave, passive infrared, or combination microwave/passive infrared, for a voltage not exceeding 60 V	0	0
8538.90.39	Moulded parts: Other	0	0
8538.90.90	Other	0	0
8539.10.10	For use in motor vehicles of Chapter 87	0	0
8539.10.90	Other	0	0
8539.21.00	Tungsten halogen	0	0
8539.22.10	For use in the manufacture of Christmas lighting sets or patio lighting sets	0	0
8539.22.90	Other	0	0
8539.29.10	Xenon filament lamps	0	0
8539.29.91	Other: For a voltage exceeding 31 V	0	0
8539.29.99	Other: Other	0	0
8539.31.00	Fluorescent, hot cathode	0	0
8539.32.10	For use in measuring, checking or testing instruments of Chapter 90, or for use in electrically operated apparatus for indicating intervals of time; High pressure (190-200 atmospheres), 100W to 300W mercury discharge lamps with arc gaps from 1.0mm to 1.3mm, mounted within a parabolic or elliptical dichroic glass reflector, and with a luminous efficiency of 60 (+/- 5) lumens per watt, for use in Canadian manufactures	0	0
8539.32.90	Other	0	0

8539.39.10	For use in measuring, checking or testing instruments of Chapter 90, or for use in electrically operated apparatus for indicating intervals of time; Neon glow lamps, with an attached resistor, for use in the manufacture of indicator light assemblies; Photographic flash lamps; Xenon discharge lamps	0	0
8539.39.90	Other	0	0
8539.41.10	For use in measuring, checking or testing instruments of Chapter 90, or for use in electrically operated apparatus for indicating intervals of time; Hollow-cathode lamps, for use in instruments and apparatus for measuring or detecting noxious gases; Xenon arc-lamps	0	0
8539.41.90	Other	0	0
8539.49.10	For use in measuring, checking or testing instruments of Chapter 90, or for use in electrically operated apparatus for indicating intervals of time; Ultra violet hollow-cathode lamps, for use in instruments and apparatus for measuring or detecting noxious gases; Ultra violet lamps designed for detecting scheelite ore	0	0
8539.49.90	Other	0	0
8539.50.00	Light-emitting diode (LED) lamps	0	0
8539.90.10	Filaments, cathodes or electrodes, for use in the manufacture of electric lamps; Of the goods of tariff item No. 8539.10.90, 8539.22.10, 8539.29.10, 8539.32.10, 8539.39.10, 8539.41.10 or 8539.49.10	0	0
8539.90.90	Other	0	0
8540.11.11	High definition: With a video display diagonal not exceeding 35.56 cm	0	0
8540.11.12	High definition: With a video display diagonal exceeding 35.56 cm	0	0
8540.11.21	Other, for non-projection television receivers: With a video display diagonal not exceeding 35.56 cm	0	0
8540.11.22	Other, for non-projection television receivers: With a video display diagonal exceeding 35.56 cm	0	0
8540.11.90	Other	0	0
8540.12.11	High definition: For use in the manufacture of video monitors; For use in the manufacture of high definition colour television receivers, projection type	0	0
8540.12.19	High definition: Other	0	0

8540.12.91	Other: For use in the manufacture of video monitors; For use in the manufacture of other colour television receivers, projection type	0	0
8540.12.99	Other: Other	0	0
8540.20.00	Television camera tubes; image converters and intensifiers; other photo-cathode tubes	0	0
8540.40.00	Data/graphic display tubes, monochrome; data/graphic display tubes, colour, with a phosphor dot screen pitch smaller than 0.4 mm	0	0
8540.60.00	Other cathode-ray tubes	0	0
8540.71.00	Magnetrons	0	0
8540.79.00	Other	0	0
8540.81.00	Receiver or amplifier valves and tubes	0	0
8540.89.00	Other	0	0
8540.91.10	Front panel assemblies as follows: (a) with respect to colour cathode-ray television picture tube, an assembly that consists of a glass panel to which a shadow mask or aperture grill is attached for ultimate use, that is suitable for incorporation into a colour cathode-ray television picture tube (including a video monitor or video projector cathode-ray tube) and that has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel with sufficient precision to render a video image when excited by a stream of electrons; or (b) with respect to a monochrome cathode-ray television picture tube, an assembly that consists of either a glass panel or a glass envelope, that is suitable for incorporation into a monochrome cathode-ray television picture tube (including a video monitor or video projector cathode-ray tube) and that has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel or glass envelope with sufficient precision to render a video image when excited by a stream of electrons	0	0
8540.91.90	Other	0	0
8540.99.10	Electron guns; Radio frequency (RF) interaction structures for microwave tubes of subheading 8540.71, 8540.72 or 8540.79	0	0
8540.99.90	Other	0	0
8541.10.00	Diodes, other than photosensitive or light-emitting diodes (LED)	0	0
8541.21.00	With a dissipation rate of less than 1 W	0	0
8541.29.00	Other	0	0
8541.30.00	Thyristors, diacs and triacs, other than photosensitive devices	0	0

8541.40.00	Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light-emitting diodes (LED)	0	0
8541.50.00	Other semiconductor devices	0	0
8541.60.00	Mounted piezo-electric crystals	0	0
8541.90.00	Parts	0	0
8542.31.00	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	0	0
8542.32.00	Memories	0	0
8542.33.00	Amplifiers	0	0
8542.39.00	Other	0	0
8542.90.00	Parts	0	0
8543.10.00	Particle accelerators	0	0
8543.20.00	Signal generators	0	0
8543.30.00	Machines and apparatus for electroplating, electrolysis or electrophoresis	0	0
8543.70.00	Other machines and apparatus	0	0
8543.90.00	Parts	0	0
8544.11.00	Of copper	0	0
8544.19.00	Other	0	0
8544.20.00	Co-axial cable and other co-axial electric conductors	0	0
8544.30.00	Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships	0	0
8544.42.00	Fitted with connectors	0	0
8544.49.00	Other	0	0
8544.60.10	Flameproof, to be employed in mines; Submarine cables for a voltage exceeding 235 kV	0	0
8544.60.91	Other: To be employed in mining, recovering and producing crude oil from shales, oil-sands or tar-sands	0	0
8544.60.99	Other: Other	0	0
8544.70.00	Optical fibre cables	0	0
8545.11.00	Of a kind used for furnaces	0	0
8545.19.00	Other	0	0
8545.20.00	Brushes	0	0
8545.90.00	Other	0	0
8546.10.00	Of glass	0	0
8546.20.00	Of ceramics	0	0
8546.90.00	Other	0	0
8547.10.00	Insulating fittings of ceramics	0	0
8547.20.00	Insulating fittings of plastics	0	0
8547.90.00	Other	0	0
8548.10.10	Spent primary cells, spent primary batteries and spent electric accumulators	0	0

8548.10.90	Other	0	0
8548.90.00	Other	0	0
8601.10.00	Powered from an external source of electricity	0	0
8601.20.00	Powered by electric accumulators	0	0
8602.10.00	Diesel-electric locomotives	0	0
8602.90.00	Other	0	0
8603.10.00	Powered from an external source of electricity	0	0
8603.90.00	Other	0	0
8604.00.10	Ballast spreaders; Buggies for transporting work crews and track material trailers, not exceeding 20 tonnes; Combination ballast broom and snow switch cleaners; Manual feed spike drivers for maintenance or production applications; On-track brush cutters; Rail tie spacing machines; Snow plows; Supply push carts; Tie cranes; Track carriage cranes	0	0
8604.00.90	Other	0	0
8605.00.00	Railway or tramway passenger coaches, not self-propelled; luggage vans (baggage cars), post office coaches and other special purpose railway or tramway coaches, not self-propelled (excluding those of heading 86.04).	0	0
8606.10.00	Tank wagons (tank cars) and the like	0	0
8606.30.00	Self-discharging vans and wagons (cars), other than those of subheading 8606.10	0	0
8606.91.00	Covered and closed	0	0
8606.92.00	Open, with non-removable sides of a height exceeding 60 cm	0	0
8606.99.00	Other	0	0
8607.11.00	Driving bogies and bissel-bogies (truck assemblies)	0	0
8607.12.00	Other bogies and bissel-bogies (truck assemblies)	0	0
8607.19.11	Axles: For self-propelled railway vehicles for the transport of passengers, baggage, mail or express traffic; In the rough, for use in the manufacture of axles for railway rolling-stock	0	0
8607.19.19	Axles: Other	0	0

8607.19.21	Wheels, whether or not fitted with axles: Blanks for use in the manufacture of wheel and axle combinations for railway and tramway (including subway cars) passenger coaches; For self-propelled railway vehicles for the transport of passengers, baggage, mail or express traffic; For use in the repair of tramway vehicles (excluding subway cars) with magnetic track brakes	0	0
8607.19.29	Wheels, whether or not fitted with axles: Other	0	0
8607.19.30	Parts of axles or wheels	0	0
8607.19.40	Tires of steel, in the rough, not machined or drilled	0	0
8607.19.50	Parts of bogies or bissel-bogies (truck assemblies)	0	0
8607.21.10	For self-propelled railway vehicles for the transport of passengers, baggage, mail or express traffic; Parts for use in the manufacture of brake systems for subway and rapid transit cars	0	0
8607.21.20	Brake beams for use in railway vehicles	0	0
8607.21.90	Other	0	0
8607.29.10	For self-propelled railway vehicles for the transport of passengers, baggage, mail or express traffic; For use in the repair of tramway vehicles (excluding subway cars) with magnetic track brakes; Parts for use in the manufacture of brake systems for subway and rapid transit cars	0	0
8607.29.90	Other	0	0
8607.30.10	For self-propelled railway vehicles for the transport of passengers, baggage, mail or express traffic; For use in the repair of tramway vehicles (excluding subway cars) with magnetic track brakes; Parts for use in the manufacture of hydraulic cushioning devices (buffers) for railway rolling-stock	0	0
8607.30.90	Other	0	0
8607.91.00	Of locomotives	0	0
8607.99.11	Of self-propelled rolling-stock: For use in the repair of tramway vehicles (excluding subway cars) with magnetic track brakes; Of the vehicles of heading 86.04; Of railway vehicles for the transport of passengers, baggage, mail or express traffic	0	0
8607.99.19	Of self-propelled rolling-stock: Other	0	0
8607.99.20	Of non self-propelled rolling-stock	0	0
8608.00.10	Fixed and sliding railway bumping posts and friction buffer stops; Signalling equipment for railways and parts thereof	0	0
8608.00.90	Other	0	0

8609.00.10	Reusable, specially designed to be employed in the transportation of motor vehicle components which are free of customs duties, presented with the goods therein	0	0
8609.00.90	Other	0	0
8701.10.10	Powered by an internal combustion engine	0	0
8701.10.90	Other	0	0
8701.20.00	Road tractors for semi-trailers	0	0
8701.30.00	Track-laying tractors	0	0
8701.91.00	Not exceeding 18 kW	0	0
8701.92.00	Exceeding 18 kW but not exceeding 37 kW	0	0
8701.93.00	Exceeding 37 kW but not exceeding 75 kW	0	0
8701.94.00	Exceeding 75 kW but not exceeding 130 kW	0	0
8701.95.10	Yard shunting tractors	0	0
8701.95.90	Other	0	0
8702.10.10	For the transport of 16 or more persons, including the driver	0	0
8702.10.20	For the transport of ten to 15 persons, including the driver	0	0
8702.20.10	For the transport of 16 or more persons, including the driver	0	0
8702.20.20	For the transport of ten to 15 persons, including the driver	0	0
8702.30.10	For the transport of 16 or more persons, including the driver	0	0
8702.30.20	For the transport of ten to 15 persons, including the driver	0	0
8702.40.10	For the transport of 16 or more persons, including the driver	0	0
8702.40.20	For the transport of ten to 15 persons, including the driver	0	0
8702.90.10	For the transport of 16 or more persons, including the driver	0	0
8702.90.20	For the transport of ten to 15 persons, including the driver	0	0
8703.10.10	Recreational or sporting vehicles specially designed for travelling on snow	0	0
8703.10.90	Other	0	0
8703.21.10	Non-amphibious all-terrain vehicles of a weight of less than 227.3 kg, having fewer than six wheels and designed to carry only one passenger	0	0
8703.21.90	Other	0	0
8703.22.00	Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc	0	0
8703.23.00	Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc	0	0
8703.24.00	Of a cylinder capacity exceeding 3,000 cc	0	0
8703.31.00	Of a cylinder capacity not exceeding 1,500 cc	0	0
8703.32.00	Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc	0	0
8703.33.00	Of a cylinder capacity exceeding 2,500 cc	0	0
8703.40.10	Of a cylinder capacity not exceeding 1,000 cc	0	0
8703.40.90	Other	0	0

8703.50.00	Other vehicles, with both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion, other than those capable of being charged by plugging to external source of electric power	0	0
8703.60.10	Of a cylinder capacity not exceeding 1,000 cc	0	0
8703.60.90	Other	0	0
8703.70.00	Other vehicles, with both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion, capable of being charged by plugging to external source of electric power	0	0
8703.80.00	Other vehicles, with only electric motor for propulsion	0	0
8703.90.00	Other	0	0
8704.10.00	Dumpers designed for off-highway use	0	0
8704.21.10	For conversion to ambulances	0	0
8704.21.90	Other	0	0
8704.22.00	g.v.w. exceeding 5 tonnes but not exceeding 20 tonnes	0	0
8704.23.00	g.v.w. exceeding 20 tonnes	0	0
8704.31.00	g.v.w. not exceeding 5 tonnes	0	0
8704.32.00	g.v.w. exceeding 5 tonnes	0	0
8704.90.00	Other	0	0
8705.10.10	Railway maintenance cranes equipped to travel both by road and rail, with a lifting capacity exceeding 36.3 tonnes but not exceeding 68 tonnes	0	0
8705.10.90	Other	0	0
8705.20.00	Mobile drilling derricks	0	0
8705.30.00	Fire fighting vehicles	0	0
8705.40.10	Transit type, with delivery conveyors	0	0
8705.40.90	Other	0	0

8705.90.10	Automotive towing trucks for a basic wrecker rating not exceeding 67,000 kg; Cement trucks with mixing or pumping capabilities for the oil and gas industry, excluding concrete pumps with booms designed primarily for the construction industry; Lorries equipped with: aggregate spreaders; carpet cleaning machinery; coiled tubing systems for servicing oil wells; combination vacuum and broom type sweepers; furnace and duct cleaning machinery; highway paint spraying machinery; manlift baskets with a working height not exceeding 26.5 m; oil or gas well logging units; recovery vacuum tanks; road surface patching machines; sand and salt spreaders; scissor lifts; sewer and catch basin cleaners; snow blowers; solid waste removal tanks, without compactors; street cleaning flushers; sweepers for airports; or vacuum type sweeper-leaf loaders	0	0
8705.90.90	Other	0	0
8706.00.10	For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8706.00.20	For the vehicles of heading 87.03 or of subheading 8704.21 or 8704.31	0	0
8706.00.90	Other	0	0
8707.10.00	For the vehicles of heading 87.03	0	0
8707.90.10	Cabs for the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8707.90.90	Other	0	0
8708.10.10	Bumpers	0	0
8708.10.21	Parts: Face bars, of bare metal, not finished in any degree after final forming	0	0
8708.10.29	Parts: Other	0	0
8708.21.00	Safety seat belts	0	0
8708.29.11	Stampings: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0

8708.29.19	Stampings: Other	0	0
8708.29.20	Door assemblies	0	0
8708.29.60	Seat covers or floor mats of plastics	0	0
8708.29.91	Other: Veterinary units and parts and accessories thereof, designed for the transportation and storage of veterinary equipment and preparations, for installation on motor vehicles; Parts and accessories for use in the manufacture of fire fighting vehicles; Parts for the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.29.92	Other: Rear-trunk spoilers or wings of polyurethane, for use as aftermarket automotive accessories	0	0
8708.29.99	Other: Other	0	0
8708.30.11	Mounted brake linings: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.30.19	Mounted brake linings: Other	0	0
8708.30.91	Other: Parts, excluding slack adjusters, service chambers, double diaphragm spring brake actuators and oiled air connectors, for use in the manufacture of air or vacuum brake control systems; Parts for the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.30.99	Other: Other	0	0
8708.40.21	Gear boxes: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90; Transfer cases for use in the manufacture of tandem suspension conversion systems or all-wheel drive conversion systems to be installed in vehicles of heading 87.04 or 87.05 after the date of manufacture of those vehicles but prior to the date of receipt and licensing by the original purchaser	0	0
8708.40.29	Gear boxes: Other	0	0
8708.40.91	Other: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90; For installation in motor vehicles designed for the transportation and storage of veterinary equipment and preparations; Parts and accessories for use in the manufacture of fire fighting vehicles	0	0
8708.40.99	Other: Other	0	0

8708.50.31	Drive-axles with differential, whether or not provided with other transmission components: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90; For use in the manufacture of self-propelled road sweepers; Front steerable drive axles for use in the manufacture of tandem suspension conversion systems or all-wheel drive conversion systems to be installed in vehicles of heading 87.04 or 87.05 after the date of manufacture of those vehicles but prior to the date of receipt and licensing by the original purchaser; Transaxle assemblies for use in the manufacture of off-highway utility vehicles of a weight not exceeding 680 kg	0	0
8708.50.39	Drive-axles with differential, whether or not provided with other transmission components: Other	0	0
8708.50.81	Parts of drive-axles with differential: For installation in motor vehicles designed for the transportation and storage of veterinary equipment and preparations; Half shafts for the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90; Parts and accessories for use in the manufacture of fire fighting vehicles	0	0
8708.50.89	Parts of drive-axles with differential: Other	0	0
8708.50.91	Other: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.50.99	Other: Other	0	0
8708.70.11	Road wheels: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.70.19	Road wheels: Other	0	0
8708.70.21	Parts and accessories: Locking ring and rim sections, of hot-rolled iron or steel, for use in the manufacture of wheel rim assemblies; For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.70.29	Parts and accessories: Other	0	0
8708.80.11	McPherson struts: For use in the manufacture of off-highway utility vehicles of a weight not exceeding 680 kg	0	0
8708.80.19	McPherson struts: Other	0	0

8708.80.20	Spring shock assemblies for use in the manufacture of off-highway utility vehicles of a weight not exceeding 680 kg; Other, for the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.80.30	Other suspension shock absorbers	0	0
8708.80.91	Other: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.80.99	Other: Other	0	0
8708.91.21	Radiators: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.91.29	Radiators: Other	0	0
8708.91.91	Other: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90; For installation in motor vehicles designed for the transportation and storage of veterinary equipment and preparations; Parts and accessories for use in the manufacture of fire fighting vehicles; Parts for use in the manufacture of aftermarket radiators for motor vehicles	0	0
8708.91.99	Other: Other	0	0
8708.92.21	Silencers (mufflers) and exhaust pipes: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.92.29	Silencers (mufflers) and exhaust pipes: Other	0	0
8708.92.91	Other: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90; For installation in motor vehicles designed for the transportation and storage of veterinary equipment and preparations; Parts and accessories for use in the manufacture of fire fighting vehicles	0	0
8708.92.99	Other: Other	0	0
8708.93.11	Clutches: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.93.19	Clutches: Other	0	0
8708.93.21	Parts of clutches: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.93.29	Parts of clutches: Other	0	0

8708.94.21	Steering wheels, steering columns and steering boxes: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.94.29	Steering wheels, steering columns and steering boxes: Other	0	0
8708.94.91	Other: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90; Rack and pinion steering assemblies for use in the manufacture of off-highway utility vehicles of a weight not exceeding 680 kg	0	0
8708.94.99	Other: Other	0	0
8708.95.10	For installation in motor vehicles designed for the transportation and storage of veterinary equipment and preparations; Parts and accessories for use in the manufacture of fire fighting vehicles	0	0
8708.95.90	Other	0	0
8708.99.14	Parts for power trains: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.99.15	Parts for power trains: For the vehicles of heading 87.03	0	0
8708.99.19	Parts for power trains: Other	0	0
8708.99.41	Vibration control units containing rubber: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.99.49	Vibration control units containing rubber: Other	0	0
8708.99.51	Double flanged wheel hub units incorporating ball bearings: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90	0	0
8708.99.59	Double flanged wheel hub units incorporating ball bearings: Other	0	0
8708.99.91	Other: For the tractors of tariff item No. 8701.10.10, 8701.30.00, 8701.91.00, 8701.92.00, 8701.93.00, 8701.94.00 or 8701.95.90; Veterinary units, and parts and accessories thereof, designed for the transportation and storage of veterinary equipment and preparations, for installation in motor vehicles; Parts and accessories for use in the manufacture of fire fighting vehicles; Parts for use in the manufacture of aftermarket gas tanks for motor vehicles	0	0
8708.99.99	Other: Other	0	0
8709.11.10	Industrial tow tractors with motors of an output not exceeding 3.5 kW	0	0

8709.11.90	Other	0	0
8709.19.10	Tractors	0	0
8709.19.90	Other	0	0
8709.90.00	Parts	0	0
8710.00.00	Tanks and other armoured fighting vehicles, motorized, whether or not fitted with weapons, and parts of such vehicles.	0	0
8711.10.00	With reciprocating internal combustion piston engine of a cylinder capacity not exceeding 50 cc	0	0
8711.20.00	With reciprocating internal combustion piston engine of a cylinder capacity exceeding 50 cc but not exceeding 250 cc	0	0
8711.30.00	With reciprocating internal combustion piston engine of a cylinder capacity exceeding 250 cc but not exceeding 500 cc	0	0
8711.40.00	With reciprocating internal combustion piston engine of a cylinder capacity exceeding 500 cc but not exceeding 800 cc	0	0
8711.50.00	With reciprocating internal combustion piston engine of a cylinder capacity exceeding 800 cc	0	0
8711.60.00	With electric motor for propulsion	0	0
8711.90.00	Other	0	0
8712.00.00	Bicycles and other cycles (including delivery tricycles), not motorized.	0	0
8713.10.00	Not mechanically propelled	0	0
8713.90.00	Other	0	0
8714.10.00	Of motorcycles (including mopeds)	0	0
8714.20.00	Of carriages for disabled persons	0	0
8714.91.10	Frame lugs, bottom bracket shells, forks, fork tubing sets, fork bearing assemblies, hydraulic shock absorbing cylinders, spring shock absorbers, rear pivots, cable stops, cable guides and back, chain and seat stays	0	0
8714.91.90	Other	0	0
8714.92.00	Wheel rims and spokes	0	0
8714.93.00	Hubs, other than coaster braking hubs and hub brakes, and free-wheel sprocket-wheels	0	0
8714.94.00	Brakes, including coaster braking hubs, and hub brakes, and parts thereof	0	0
8714.95.00	Saddles	0	0
8714.96.00	Pedals and crank-gear, and parts thereof	0	0
8714.99.10	Bicycle wheels	0	0
8714.99.90	Other	0	0
8715.00.00	Baby carriages and parts thereof.	0	0
8716.10.00	Trailers and semi-trailers of the caravan type, for housing or camping	0	0
8716.20.10	Automatic bale stacking wagons, grain carts and silage wagons	0	0
8716.20.90	Other	0	0
8716.31.00	Tanker trailers and tanker semi-trailers	0	0

8716.39.10	Aluminum construction drop-centre livestock trailers having a g.v.w. of 11.778 tonnes or more and a length exceeding 12 m	0	0
8716.39.20	Farm, logging or freight wagons; Trailers for self-propelled logging trucks of heading 87.04	0	0
8716.39.30	Trailers and semi-trailers for road tractors or for motor vehicles for the transport of goods (excluding non-commercial snowmobile, utility, boat or horse trailers and trailers for use as permanent mountings for machinery or equipment)	0	0
8716.39.90	Other	0	0
8716.40.00	Other trailers and semi-trailers	0	0
8716.80.10	For the transport of persons	0	0
8716.80.20	For the transport of goods	0	0
8716.90.30	For use in the manufacture of trailers and semi-trailers	0	0
8716.90.91	Other: Brake drums, hubs and rotors for use in the manufacture or repair of brakes and brake assemblies mounted on axles for semi-trailers; Double ball race turntables for use in the manufacture of self-steering axle assemblies for trailers; Forage boxes for self-loading or self-unloading trailers and semi-trailers, for agricultural purposes; Gravity discharge boxes for farm wagons; Hitches and couplings, for use on the farm; Parts for automatic bale stacking wagons, grain carts, silage wagons, or the header or swather transporters of subheading 8716.39	0	0
8716.90.92	Other: Other parts for farm, logging or freight wagons, for trailers for self-propelled logging trucks or for other vehicles for the transport of persons	0	0
8716.90.99	Other: Other	0	0
8801.00.10	Captive balloons	0	0
8801.00.90	Other	0	0
8802.11.00	Of an unladen weight not exceeding 2,000 kg	0	0
8802.12.00	Of an unladen weight exceeding 2,000 kg	0	0
8802.20.00	Airplanes and other aircraft, of an unladen weight not exceeding 2,000 kg	0	0
8802.30.00	Airplanes and other aircraft, of an unladen weight exceeding 2,000 kg but not exceeding 15,000 kg	0	0
8802.40.00	Airplanes and other aircraft, of an unladen weight exceeding 15,000 kg	0	0
8802.60.10	Satellites	0	0
8802.60.90	Other	0	0
8803.10.00	Propellers and rotors and parts thereof	0	0
8803.20.00	Under-carriages and parts thereof	0	0
8803.30.00	Other parts of airplanes or helicopters	0	0

8803.90.00	Other	0	0
8804.00.10	Parachutes (including dirigible parachutes) and rotochutes	0	0
8804.00.20	Parts and accessories for parachutes (including dirigible parachutes) and rotochutes	0	0
8804.00.30	Paragliders; parts thereof and accessories thereto	0	0
8805.10.00	Aircraft launching gear and parts thereof; deck-arrestor or similar gear and parts thereof	0	0
8805.21.00	Air combat simulators and parts thereof	0	0
8805.29.00	Other	0	0
8901.10.10	Of dimensions exceeding a length of 294.13 m and a beam of 32.31 m	0	0
8901.10.90	Other	0	0
8901.20.10	Of dimensions exceeding a length of 294.13 m and a beam of 32.31 m	0	0
8901.20.90	Other	0	0
8901.30.00	Refrigerated vessels, other than those of subheading 8901.20	0	0
8901.90.10	Open vessels	0	0
8901.90.91	Other: Of dimensions exceeding a length of 294.13 m and a beam of 32.31 m	0	0
8901.90.99	Other: Other	0	0
8902.00.10	Of a registered length not exceeding 30.5 m	0	0
8902.00.20	Of a registered length exceeding 30.5 m	0	0
8903.10.00	Inflatable	0	0
8903.91.00	Sailboats, with or without auxiliary motor	0	0
8903.92.00	Motorboats, other than outboard motorboats	0	0
8903.99.10	Racing shells	0	0
8903.99.90	Other	0	0
8904.00.00	Tugs and pusher craft.	0	0
8905.10.00	Dredgers	0	0
8905.20.11	Drilling platforms: Used in drilling activity for exploration, delineation or development of offshore projects	0	0
8905.20.19	Drilling platforms: Other	0	0
8905.20.20	Production platforms	0	0
8905.90.11	Drill-ships, drilling barges and floating drilling rigs: Drill-ships used in drilling activity for exploration, delineation or development of offshore projects	0	0
8905.90.19	Drill-ships, drilling barges and floating drilling rigs: Other	0	0
8905.90.20	Semi-submersible crane vessels, floating cranes, and other heavy lift crane vessels, with a minimum gross lift capacity of 1,200 tonnes	0	0
8905.90.90	Other	0	0
8906.10.00	Warships	0	0
8906.90.11	Open vessels: Lifeboats imported by societies dedicated to the saving of lives	0	0

8906.90.19	Open vessels: Other	0	0
8906.90.91	Other: Of dimensions exceeding a length of 294.13 m and a beam of 32.31 m	0	0
8906.90.99	Other: Other	0	0
8907.10.10	Imported by societies dedicated to the saving of lives	0	0
8907.10.90	Other	0	0
8907.90.10	Marker buoys, excluding wooden buoys, to be employed in commercial fishing or in the commercial harvesting of marine plants	0	0
8907.90.20	Other buoys and beacons	0	0
8907.90.90	Other	0	0
8908.00.10	Stripped of salvageable articles or equipment	0	0
8908.00.90	Other	0	0
9001.10.00	Optical fibres, optical fibre bundles and cables	0	0
9001.20.00	Sheets and plates of polarizing material	0	0
9001.30.00	Contact lenses	0	0
9001.40.10	Designed for use by workers employed in hazardous work	0	0
9001.40.40	Other, unfinished	0	0
9001.40.90	Other	0	0
9001.50.10	Designed for use by workers employed in hazardous work; Unfinished, light polarizing, for use in the manufacture of spectacles	0	0
9001.50.40	Other, unfinished	0	0
9001.50.90	Other	0	0
9001.90.10	Diffusion discs, polarizing filters and colour filters, for cameras, and holders for use therewith; Diffraction gratings, proof planes and optical flats; Fresnel lenses or lenticular lenses for use in the manufacture of projection-type colour television receivers; Halftone or similar printing screens; Lenses or shields for use in the manufacture of ski goggles	0	0
9001.90.90	Other	0	0
9002.11.10	For colour television cameras or colour video cameras; For enlargers making negatives or positives of a width exceeding 10 cm and a length exceeding 12.5 cm; For photographic cameras; For use in the manufacture of projectors; To be employed in the commercial production of video tape productions, cinematographic films (motion picture films), animated films or multi-image shows	0	0
9002.11.90	Other	0	0

9002.19.10	For microscopes; For photogrammetric instruments; For rangefinders; For microfilm reader-printers; Of a diameter of 6 cm or more but not exceeding 20.5 cm, for astronomical telescopes	0	0
9002.19.90	Other	0	0
9002.20.10	Diffusion discs, polarizing filters and colour filters, for cameras, and holders for use therewith; Filters for photogrammetric or stereoscopic instruments; Polarizing filters for microscopes	0	0
9002.20.90	Other	0	0
9002.90.10	Halftone or similar printing screens; Lenses, viewfinders and eyepieces, used with the equipment and apparatus specified in tariff item No. 9002.11.10 or 9002.19.10; Mirrors and prisms for astronomical telescopes	0	0
9002.90.90	Other	0	0
9003.11.10	For prismatic eyeglasses for reading; For safety goggles or safety spectacles designed for use by workers employed in hazardous work	0	0
9003.11.20	For other spectacles, goggles or the like	0	0
9003.19.00	Of other materials	0	0
9003.90.10	For use in the manufacture of ski goggles; Of other spectacles, goggles or the like, unfinished; Of prismatic eyeglasses for reading; Of safety goggles or safety spectacles designed for use by workers employed in hazardous work	0	0
9003.90.90	Other	0	0
9004.10.00	Sunglasses	0	0
9004.90.10	Prismatic eyeglasses for reading; Safety goggles and safety spectacles, designed for use by workers employed in hazardous work	0	0
9004.90.90	Other	0	0
9005.10.00	Binoculars	0	0
9005.80.10	Telescopes	0	0
9005.80.90	Other	0	0
9005.90.11	Of binoculars or telescopes of heading 90.05: Incorporating goods of heading 90.01 or 90.02	0	0
9005.90.19	Of binoculars or telescopes of heading 90.05: Other	0	0
9005.90.91	Other: Incorporating goods of heading 90.01 or 90.02	0	0
9005.90.99	Other: Other	0	0

9006.30.10	Comparison cameras for forensic or criminological purposes; For making negatives or positives of a width exceeding 8 cm and of a length exceeding 10.5 cm; Specially designed for medical or surgical examination of internal organs	0	0
9006.30.90	Other	0	0
9006.40.00	Instant print cameras	0	0
9006.51.00	With a through-the-lens viewfinder (single lens reflex (SLR)), for roll film of a width not exceeding 35 mm	0	0
9006.52.10	For making negatives or positives; Single-use cameras	0	0
9006.52.90	Other	0	0
9006.53.10	For making negatives or positives; Single-use cameras	0	0
9006.53.90	Other	0	0
9006.59.10	For making negatives or positives	0	0
9006.59.90	Other	0	0
9006.61.00	Discharge lamp ("electronic") flashlight apparatus	0	0
9006.69.10	Flash guns	0	0
9006.69.20	Flashbulbs, flashcubes and the like	0	0
9006.69.90	Other	0	0
9006.91.10	Lantern slide attachments, lens hoods, stands and vignettes; Parts of the foregoing; Shutters and parts thereof, for use in the manufacture of cameras; Tripod tops and other parts of tripods; Unfinished parts for use in the manufacture of cameras; Other parts of the goods of tariff item No. 9006.30.10, 9006.40.00, 9006.51.00, 9006.52.90, 9006.53.90, 9006.59.10 or 9006.59.90	0	0
9006.91.90	Other	0	0
9006.99.10	Parts of discharge lamp ("electronic") flashlight apparatus or flash guns	0	0
9006.99.90	Other	0	0
9007.10.10	For use with surgical, dental, veterinary or diagnostic instruments; To be employed in the commercial production of video tape productions, cinematographic films (motion picture films), animated films or multi-image shows	0	0
9007.10.90	Other	0	0
9007.20.10	To be employed in medical, surgical, dental or veterinary applications	0	0
9007.20.90	Other	0	0
9007.91.00	For cameras	0	0

9007.92.10	Parts for use in the manufacture of projectors	0	0
9007.92.90	Other	0	0
9008.50.10	Slide projectors	0	0
9008.50.21	Microfilm, microfiche or other microform readers, whether or not capable of producing copies: Microfilm or microfiche reader-printers	0	0
9008.50.29	Microfilm, microfiche or other microform readers, whether or not capable of producing copies: Other	0	0
9008.50.30	Other image projectors	0	0
9008.50.90	Other	0	0
9008.90.10	Parts	0	0
9008.90.20	Accessories	0	0
9010.10.00	Apparatus and equipment for automatically developing photographic (including cinematographic) film or paper in rolls or for automatically exposing developed film to rolls of photographic paper	0	0
9010.50.10	Ferro-type plates; Film or paper processors for photo-finishing; Film or print dryers; For X-ray film; Mounting presses; Negative or sheet-film hangers; Print straighteners; Print washers; Tanks and trays for negative and positive processing; To be employed in the commercial production of video tape productions or cinematographic films (motion picture films), animated films or multi-image shows	0	0
9010.50.90	Other	0	0
9010.60.00	Projection screens	0	0
9010.90.00	Parts and accessories	0	0
9011.10.00	Stereoscopic microscopes	0	0
9011.20.00	Other microscopes, for photomicrography, cinephotomicrography or microprojection	0	0
9011.80.00	Other microscopes	0	0
9011.90.00	Parts and accessories	0	0
9012.10.00	Microscopes other than optical microscopes; diffraction apparatus	0	0
9012.90.00	Parts and accessories	0	0
9013.10.00	Telescopic sights for fitting to arms; periscopes; telescopes designed to form parts of machines, appliances, instruments or apparatus of this Chapter or Section XVI	0	0
9013.20.00	Lasers, other than laser diodes	0	0
9013.80.00	Other devices, appliances and instruments	0	0

9013.90.00	Parts and accessories	0	0
9014.10.10	For marine or aeronautical navigation; For use in the manufacture of geophysical instruments or appliances or for use in the manufacture of parts and accessories thereof, of heading 90.15	0	0
9014.10.90	Other	0	0
9014.20.00	Instruments and appliances for aeronautical or space navigation (other than compasses)	0	0
9014.80.10	Sextants	0	0
9014.80.90	Other	0	0
9014.90.00	Parts and accessories	0	0
9015.10.00	Rangefinders	0	0
9015.20.00	Theodolites and tachymeters (tacheometers)	0	0
9015.30.00	Levels	0	0
9015.40.00	Photogrammetrical surveying instruments and appliances	0	0
9015.80.10	Geophysical instruments, excluding magnetometers, gravimeters and geophone stringers; Oceanographic instruments and appliances, to be employed in research	0	0
9015.80.20	Anemometers and other instruments for measuring wind direction; Ceilometers; Visibility meters, including transmissometers	0	0
9015.80.90	Other	0	0
9015.90.00	Parts and accessories	0	0
9016.00.00	Balances of a sensitivity of 5 cg or better, with or without weights.	0	0
9017.10.10	Drafting machines	0	0
9017.10.20	Drafting tables	0	0
9017.20.10	Drawing instruments	0	0
9017.20.90	Other	0	0
9017.30.00	Micrometers, callipers and gauges	0	0
9017.80.10	Measuring rules and tapes	0	0
9017.80.90	Other, including map measurers	0	0
9017.90.00	Parts and accessories	0	0
9018.11.10	Electro-cardiographs	0	0
9018.11.91	Parts and accessories: Printed circuit assemblies	0	0
9018.11.99	Parts and accessories: Other	0	0
9018.12.00	Ultrasonic scanning apparatus	0	0
9018.13.00	Magnetic resonance imaging apparatus	0	0
9018.14.00	Scintigraphic apparatus	0	0
9018.19.10	Patient monitoring systems	0	0
9018.19.20	Printed circuit assemblies for parameter acquisition modules	0	0
9018.19.90	Other	0	0

9018.20.00	Ultra-violet or infra-red ray apparatus	0	0
9018.31.00	Syringes, with or without needles	0	0
9018.32.00	Tubular metal needles and needles for sutures	0	0
9018.39.00	Other	0	0
9018.41.00	Dental drill engines, whether or not combined on a single base with other dental equipment	0	0
9018.49.00	Other	0	0
9018.50.00	Other ophthalmic instruments and appliances	0	0
9018.90.10	Defibrillators	0	0
9018.90.20	Printed circuit assemblies for the goods of tariff item No. 9018.90.10	0	0
9018.90.90	Other	0	0
9019.10.00	Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus	0	0
9019.20.00	Ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus	0	0
9020.00.00	Other breathing appliances and gas masks, excluding protective masks having neither mechanical parts nor replaceable filters.	0	0
9021.10.00	Orthopaedic or fracture appliances	0	0
9021.21.00	Artificial teeth	0	0
9021.29.00	Other	0	0
9021.31.00	Artificial joints	0	0
9021.39.00	Other	0	0
9021.40.00	Hearing aids, excluding parts and accessories	0	0
9021.50.00	Pacemakers for stimulating heart muscles, excluding parts and accessories	0	0
9021.90.00	Other	0	0
9022.12.00	Computed tomography apparatus	0	0
9022.13.00	Other, for dental uses	0	0
9022.14.00	Other, for medical, surgical or veterinary uses	0	0
9022.19.00	For other uses	0	0
9022.21.00	For medical, surgical, dental or veterinary uses	0	0
9022.29.00	For other uses	0	0
9022.30.00	X-ray tubes	0	0
9022.90.10	Radiation generator units	0	0
9022.90.20	Radiation beam delivery units	0	0
9022.90.90	Other	0	0
9023.00.00	Instruments, apparatus and models, designed for demonstrational purposes (for example, in education or exhibitions), unsuitable for other uses.	0	0
9024.10.00	Machines and appliances for testing metals	0	0
9024.80.00	Other machines and appliances	0	0
9024.90.00	Parts and accessories	0	0

9025.11.10	Clinical thermometers	0	0
9025.11.90	Other	0	0
9025.19.00	Other	0	0
9025.80.10	Barometers, not combined with other instruments	0	0
9025.80.90	Other	0	0
9025.90.00	Parts and accessories	0	0
9026.10.00	For measuring or checking the flow or level of liquids	0	0
9026.20.00	For measuring or checking pressure	0	0
9026.80.00	Other instruments or apparatus	0	0
9026.90.00	Parts and accessories	0	0
9027.10.00	Gas or smoke analysis apparatus	0	0
9027.20.00	Chromatographs and electrophoresis instruments	0	0
9027.30.00	Spectrometers, spectrophotometers and spectrographs using optical radiations (UV, visible, IR)	0	0
9027.50.00	Other instruments and apparatus using optical radiations (UV, visible, IR)	0	0
9027.80.11	Salinometers, titration instruments, rH and pH meters; Vibration, noise or spike energy measuring, analyzing or monitoring instruments: For physical or chemical analysis of drilling mud, acidizing fluids, fracturing fluids or well cement, excluding pH meters	0	0
9027.80.19	Salinometers, titration instruments, rH and pH meters; Vibration, noise or spike energy measuring, analyzing or monitoring instruments: Other	0	0
9027.80.20	Nuclear magnetic resonance instruments	0	0
9027.80.90	Other	0	0
9027.90.00	Microtomes; parts and accessories	0	0
9028.10.00	Gas meters	0	0
9028.20.00	Liquid meters	0	0
9028.30.00	Electricity meters	0	0
9028.90.10	Of gas meters; Of liquid meters, excluding those for fitting to fuel dispensing pumps, of the kind used in filling stations or in garages; Transducers	0	0
9028.90.90	Other	0	0
9029.10.00	Revolution counters, production counters, taximeters, mileometers, pedometers and the like	0	0
9029.20.00	Speed indicators and tachometers; stroboscopes	0	0
9029.90.00	Parts and accessories	0	0
9030.10.00	Instruments and apparatus for measuring or detecting ionizing radiations	0	0
9030.20.00	Oscilloscopes and oscillographs	0	0
9030.31.00	Multimeters without a recording device	0	0
9030.32.00	Multimeters with a recording device	0	0

9030.33.00	Other, without a recording device	0	0
9030.39.00	Other, with a recording device	0	0
9030.40.00	Other instruments and apparatus, specially designed for telecommunications (for example, cross-talk meters, gain measuring instruments, distortion factor meters, psophometers)	0	0
9030.82.00	For measuring or checking semiconductor wafers or devices	0	0
9030.84.00	Other, with a recording device	0	0
9030.89.00	Other	0	0
9030.90.00	Parts and accessories	0	0
9031.10.00	Machines for balancing mechanical parts	0	0
9031.20.00	Test benches	0	0
9031.41.00	For inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices	0	0
9031.49.10	Co-ordinate measuring machines	0	0
9031.49.90	Other	0	0
9031.80.00	Other instruments, appliances and machines	0	0
9031.90.10	Bases and frames for co-ordinate measuring machines	0	0
9031.90.90	Other	0	0
9032.10.10	For use with machinery or equipment	0	0
9032.10.90	Other	0	0
9032.20.00	Manostats	0	0
9032.81.00	Hydraulic or pneumatic	0	0
9032.89.00	Other	0	0
9032.90.00	Parts and accessories	0	0
9033.00.00	Parts and accessories (not specified or included elsewhere in this Chapter) for machines, appliances, instruments or apparatus of Chapter 90.	0	0
9101.11.00	With mechanical display only	0	0
9101.19.00	Other	0	0
9101.21.00	With automatic winding	0	0
9101.29.00	Other	0	0
9101.91.10	Stop-watches	0	0
9101.91.90	Other	0	0
9101.99.00	Other	0	0
9102.11.00	With mechanical display only	0	0
9102.12.00	With opto-electronic display only	0	0
9102.19.00	Other	0	0
9102.21.00	With automatic winding	0	0
9102.29.00	Other	0	0
9102.91.10	Stop-watches	0	0
9102.91.90	Other	0	0
9102.99.00	Other	0	0
9103.10.00	Electrically operated	0	0

9103.90.00	Other	0	0
9104.00.00	Instrument panel clocks and clocks of a similar type for vehicles, aircraft, spacecraft or vessels.	0	0
9105.11.00	Electrically operated	0	0
9105.19.00	Other	0	0
9105.21.10	Clock systems	0	0
9105.21.90	Other	0	0
9105.29.00	Other	0	0
9105.91.10	Clock systems	0	0
9105.91.20	Chronometers for aircraft or vessels	0	0
9105.91.90	Other	0	0
9105.99.10	Chronometers for aircraft or vessels	0	0
9105.99.90	Other	0	0
9106.10.00	Time-registers; time-recorders	0	0
9106.90.10	Parking meters	0	0
9106.90.90	Other	0	0
9107.00.10	Electro-mechanical irrigation controllers; Time switches for use in the manufacture of machinery or equipment	0	0
9107.00.90	Other	0	0
9108.11.00	With mechanical display only or with a device to which a mechanical display can be incorporated	0	0
9108.12.00	With opto-electronic display only	0	0
9108.19.00	Other	0	0
9108.20.00	With automatic winding	0	0
9108.90.00	Other	0	0
9109.10.00	Electrically operated	0	0
9109.90.00	Other	0	0
9110.11.00	Complete movements, unassembled or partly assembled (movement sets)	0	0
9110.12.00	Incomplete movements, assembled	0	0
9110.19.00	Rough movements	0	0
9110.90.00	Other	0	0
9111.10.00	Cases of precious metal or of metal clad with precious metal	0	0
9111.20.00	Cases of base metal, whether or not gold- or silver-plated	0	0
9111.80.00	Other cases	0	0
9111.90.00	Parts	0	0
9112.20.00	Cases	0	0
9112.90.00	Parts	0	0
9113.10.10	For use in the manufacture of watches	0	0
9113.10.90	Other	0	0
9113.20.10	For use in the manufacture of watches	0	0
9113.20.90	Other	0	0
9113.90.00	Other	0	0

9114.10.00	Springs, including hair-springs	0	0
9114.30.00	Dials	0	0
9114.40.00	Plates and bridges	0	0
9114.90.00	Other	0	0
9201.10.00	Upright pianos	0	0
9201.20.00	Grand pianos	0	0
9201.90.10	Harpsichords and clavichords	0	0
9201.90.90	Other	0	0
9202.10.00	Played with a bow	0	0
9202.90.10	Harps, including autoharps	0	0
9202.90.90	Other	0	0
9205.10.00	Brass-wind instruments	0	0
9205.90.10	Accordions and similar instruments; Bassoons, clarinets, English horns, fifes, flutes, oboes, piccolos, practice chanters, recorders and saxophones; Keyboard pipe organs; Mouth organs	0	0
9205.90.20	Harmoniums and similar keyboard instruments with free metal reeds	0	0
9205.90.90	Other	0	0
9206.00.10	Carillons to be employed in churches; Drums and drum sets, cymbals, orchestral or concert chimes and bells, vibraharp or vibraphones, marimbas, xylophones and tuned handbells	0	0
9206.00.90	Other	0	0
9207.10.00	Keyboard instruments, other than accordions	0	0
9207.90.10	Accordions, orchestral or concert chimes and bells, vibraharp or vibraphones, marimbas and xylophones	0	0
9207.90.90	Other	0	0
9208.10.00	Musical boxes	0	0
9208.90.00	Other	0	0
9209.30.10	For autoharps, clavichords, harpsichords, harps, viols, violas, violins and violoncellos; For use in the manufacture of guitars, banjos or mandolins	0	0
9209.30.90	Other	0	0
9209.91.10	Agraffes, bass damper parts, bridle leather and bridle straps, damper sockets, damper rods, uncovered hammer heads and hammer head moulding, key bottoms, piano or organ sharps, tuning pins, hitch pins, bridge pins, key pins, centre brass pins, brass flange plates, pressure bars, paper or felt punchings, rail hooks, spruce sounding boards, spoons, back check wires, bridle wires, damper wires, dowel wires, lifter wires, hammer wires and piano plates	0	0
9209.91.90	Other	0	0

9209.92.10	For harps and instruments played with a bow; For use in the manufacture of guitars, banjos or mandolins	0	0
9209.92.20	For other string instruments, except keyboard string instruments	0	0
9209.94.10	For use in the manufacture or repair of pianos or organs; Parts and accessories for use in the manufacture of guitars, banjos or mandolins, the sound of which is produced or must be amplified electrically; Parts of carillons to be employed in churches	0	0
9209.94.90	Other	0	0
9209.99.10	For harpischords, clavichords, accordions and similar instruments, brass-wind instruments, bassoons, clarinets, English horns, fifes, flutes, oboes, piccolos, practice chanters, recorders, saxophones, drums and drum sets, cymbals, orchestral or concert chimes and bells, vibraharp or vibraphones, marimbas, xylophones and tuned handbells, and carillons to be employed in churches; Parts and accessories for keyboard pipe organs, harmoniums and similar keyboard instruments with free metal reeds	0	0
9209.99.20	Mechanisms for musical boxes	0	0
9209.99.30	Metronomes, tuning forks and pitch pipes	0	0
9209.99.90	Other	0	0
9301.10.10	Guns	0	0
9301.10.90	Other	0	0
9301.20.00	Rocket launchers; flame-throwers; grenade launchers; torpedo tubes and similar projectors	0	0
9301.90.10	Guns	0	0
9301.90.90	Other	0	0
9302.00.00	Revolvers and pistols, other than those of heading 93.03 or 93.04.	0	0
9303.10.00	Muzzle-loading firearms	0	0
9303.20.10	Pump or slide-action shotguns	0	0
9303.20.90	Other	0	0
9303.30.10	Bolt-action or semi-automatic .22 calibre rimfire rifles, excluding target shooting rifles	0	0
9303.30.90	Other	0	0
9303.90.10	Apparatus for the destruction of predatory animals by the discharge of poisonous cartridges; Automatic explosive bird-scaring devices	0	0
9303.90.90	Other	0	0
9304.00.10	Guns and pistols, spring or gas	0	0
9304.00.90	Other	0	0
9305.10.00	Of revolvers or pistols	0	0
9305.20.10	Shotgun barrels	0	0

9305.20.20	Accessories for use in bolt-action or semi-automatic .22 calibre rimfire rifles, excluding accessories of target shooting rifles; Parts	0	0
9305.20.90	Other	0	0
9305.91.00	Of military weapons of heading 93.01	0	0
9305.99.10	Parts for apparatus for the destruction of predatory animals by the discharge of poisonous cartridges; Parts for automatic explosive bird-scaring devices	0	0
9305.99.90	Other	0	0
9306.21.00	Cartridges	0	0
9306.29.00	Other	0	0
9306.30.10	Poisonous cartridges for apparatus for the destruction of predatory animals; Starter cartridges and parts thereof, for diesel or semi-diesel engines; Twin-shot cartridges designed for bird-scaring devices	0	0
9306.30.90	Other	0	0
9306.90.10	Parts of bombs, grenades, torpedoes, mines, missiles and similar munitions of war	0	0
9306.90.90	Other	0	0
9307.00.00	Swords, cutlasses, bayonets, lances and similar arms and parts thereof and scabbards and sheaths therefor.	0	0
9401.10.00	Seats of a kind used for aircraft	0	0
9401.20.00	Seats of a kind used for motor vehicles	0	0
9401.30.10	For domestic purposes	0	0
9401.30.90	Other	0	0
9401.40.00	Seats other than garden seats or camping equipment, convertible into beds	0	0
9401.52.10	Unfinished and unassembled, for use in the manufacture of furniture of bamboo	0	0
9401.52.90	Other	0	0
9401.53.10	Unfinished and unassembled, for use in the manufacture of furniture of rattan	0	0
9401.53.90	Other	0	0
9401.59.10	Unfinished and unassembled, for use in the manufacture of furniture of bamboo or rattan	0	0
9401.59.90	Other	0	0
9401.61.10	For domestic purposes	0	0
9401.61.90	Other	0	0
9401.69.10	For domestic purposes	0	0
9401.69.90	Other	0	0
9401.71.10	For domestic purposes	0	0
9401.71.90	Other	0	0

9401.79.10	For domestic purposes	0	0
9401.79.90	Other	0	0
9401.80.10	For domestic purposes	0	0
9401.80.90	Other	0	0
9401.90.00	Parts	0	0
9402.10.00	Dentists', barbers' or similar chairs and parts thereof	0	0
9402.90.00	Other	0	0
9403.10.00	Metal furniture of a kind used in offices	0	0
9403.20.00	Other metal furniture	0	0
9403.30.00	Wooden furniture of a kind used in offices	0	0
9403.40.00	Wooden furniture of a kind used in the kitchen	0	0
9403.50.00	Wooden furniture of a kind used in the bedroom	0	0
9403.60.10	For domestic purposes	0	0
9403.60.90	Other	0	0
9403.70.10	For domestic purposes	0	0
9403.70.90	Other	0	0
9403.82.11	For domestic purposes: Unfinished and unassembled, for use in the manufacture of furniture of bamboo	0	0
9403.82.19	For domestic purposes: Other	0	0
9403.82.90	Other	0	0
9403.83.11	For domestic purposes: Unfinished and unassembled, for use in the manufacture of furniture of rattan	0	0
9403.83.19	For domestic purposes: Other	0	0
9403.83.90	Other	0	0
9403.89.11	For domestic purposes: Unfinished and unassembled, for use in the manufacture of furniture of bamboo or rattan	0	0
9403.89.19	For domestic purposes: Other	0	0
9403.89.90	Other	0	0
9403.90.00	Parts	0	0
9404.10.00	Mattress supports	0	0
9404.21.00	Of cellular rubber or plastics, whether or not covered	0	0
9404.29.00	Of other materials	0	0
9404.30.00	Sleeping bags	0	0
9404.90.10	Pillows, cushions and similar furnishings, of cotton; Quilts, eiderdowns, comforters and similar articles of textile material containing less than 85% by weight of silk or silk waste	0	0
9404.90.90	Other	0	0
9405.10.00	Chandeliers and other electric ceiling or wall lighting fittings, excluding those of a kind used for lighting public open spaces or thoroughfares	0	0
9405.20.00	Electric table, desk, bedside or floor-standing lamps	0	0
9405.30.00	Lighting sets of a kind used for Christmas trees	0	0
9405.40.10	Xenon type	0	0

9405.40.20	Motion picture or theatrical spotlights	0	0
9405.40.90	Other	0	0
9405.50.10	Candlesticks and candelabras	0	0
9405.50.90	Other	0	0
9405.60.00	Illuminated signs, illuminated name-plates and the like	0	0
9405.91.00	Of glass	0	0
9405.92.00	Of plastics	0	0
9405.99.00	Other	0	0
9406.10.10	Silos for storing ensilage	0	0
9406.10.90	Other	0	0
9406.90.11	Silos for storing ensilage: Unassembled or incomplete, of glass fibre reinforced plastics, for use in the manufacture of silos	0	0
9406.90.19	Silos for storing ensilage: Other	0	0
9406.90.20	Air-supported buildings	0	0
9406.90.90	Other	0	0
9503.00.10	Wheeled toys designed to be ridden by children (for example, tricycles, scooters, pedal cars); dolls' carriages	0	0
9503.00.90	Other	0	0
9504.20.00	Articles and accessories for billiards of all kinds	0	0
9504.30.00	Other games, operated by coins, banknotes, bank cards, tokens or by other means of payment, other than automatic bowling alley equipment	0	0
9504.40.00	Playing cards	0	0
9504.50.00	Video game consoles and machines, other than those of subheading 9504.30	0	0
9504.90.00	Other	0	0
9505.10.00	Articles for Christmas festivities	0	0
9505.90.00	Other	0	0
9506.11.10	Downhill	0	0
9506.11.90	Other	0	0
9506.12.00	Ski-fastenings (ski-bindings)	0	0
9506.19.00	Other	0	0
9506.21.00	Sailboards	0	0
9506.29.00	Other	0	0
9506.31.00	Clubs, complete	0	0
9506.32.10	Hollow, for practice	0	0
9506.32.90	Other	0	0
9506.39.10	Finished grips for use in the manufacture of golf clubs; Shafts of steel or graphite	0	0
9506.39.20	Heads of woods; Shafts of wood	0	0
9506.39.30	Forged heads of iron or steel, not ground, polished, plated or otherwise finished	0	0
9506.39.90	Other	0	0

9506.40.00	Articles and equipment for table-tennis	0	0
9506.51.00	Lawn-tennis rackets, whether or not strung	0	0
9506.59.10	Squash, badminton or racketball rackets	0	0
9506.59.90	Other	0	0
9506.61.00	Lawn-tennis balls	0	0
9506.62.10	Designed for the training of children with intellectual disabilities, to be employed in any school, academy, college or seminary of learning, or by any association, society or institution that trains such children; For basketball, volleyball or soccer	0	0
9506.62.90	Other	0	0
9506.69.10	Cricket balls	0	0
9506.69.20	Balls for lawn or carpet bowling, croquet, squash or racketball	0	0
9506.69.90	Other	0	0
9506.70.11	Ice or roller skates attached to boots or other footwear: Ice skates	0	0
9506.70.12	Ice or roller skates attached to boots or other footwear: Roller skates	0	0
9506.70.20	Ice or roller skates not attached to boots or other footwear	0	0
9506.91.10	Exercise bicycles; Parts for use in the manufacture of physical exercise machines; Stair climbing machines	0	0
9506.91.90	Other	0	0
9506.99.10	Badminton birds (shuttle cocks); Baseball bats of aluminum; Face masks and shoulder pads for football; For climbing or mountaineering	0	0
9506.99.20	Clay pigeons for trapshooting; Curling stones; Hockey sticks	0	0
9506.99.31	Power-operated equipment for the development of athletic skills: Automated batting cages; Clay target thrower machines; Throwing or pitching machines for baseballs or softballs	0	0
9506.99.39	Power-operated equipment for the development of athletic skills: Other	0	0
9506.99.40	Leg pads and bats for cricket	0	0
9506.99.50	Shin-guards and elbow or shoulder pads excluding those for football; Waist, thigh and hip protective equipment	0	0
9506.99.90	Other	0	0
9507.10.10	Parts for use in the manufacture of fishing rods	0	0
9507.10.90	Other	0	0
9507.20.00	Fish-hooks, whether or not snelled	0	0

9507.30.00	Fishing reels	0	0
9507.90.10	Sportsmen's fishing line, in retail packages	0	0
9507.90.91	Other: Fish landing net bags for use in the manufacture of fish landing nets; Lures, jiggers, artificial bait, line floats and fishing lines (including marlines) of a circumference not exceeding 38 mm, to be employed in commercial fishing; Split rings and swivels for use in the manufacture of fishing lures	0	0
9507.90.99	Other: Other	0	0
9508.10.00	Travelling circuses and travelling menageries	0	0
9508.90.00	Other	0	0
9601.10.00	Worked ivory and articles of ivory	0	0
9601.90.00	Other	0	0
9602.00.10	Artificial honeycombs; Gelatin capsules for pharmaceutical products; Worked amber for use in the manufacture of jewellery	0	0
9602.00.90	Other	0	0
9603.10.10	Brooms	0	0
9603.10.20	Brushes	0	0
9603.21.00	Tooth brushes, including dental-plate brushes	0	0
9603.29.00	Other	0	0
9603.30.10	Artists' brushes	0	0
9603.30.90	Other	0	0
9603.40.10	Rollers of textile materials	0	0
9603.40.90	Other	0	0
9603.50.00	Other brushes constituting parts of machines, appliances or vehicles	0	0
9603.90.10	Brooms	0	0
9603.90.20	Hand-operated mechanical floor sweepers, not motorized	0	0
9603.90.30	Mops of textile materials	0	0
9603.90.90	Other	0	0
9604.00.00	Hand sieves and hand riddles.	0	0
9605.00.00	Travel sets for personal toilet, sewing or shoe or clothes cleaning.	0	0
9606.10.00	Press-fasteners, snap-fasteners and press-studs and parts therefor	0	0
9606.21.00	Of plastics, not covered with textile material	0	0
9606.22.00	Of base metal, not covered with textile material	0	0
9606.29.00	Other	0	0
9606.30.00	Button moulds and other parts of buttons; button blanks	0	0
9607.11.10	Air-tight and watertight	0	0
9607.11.90	Other	0	0
9607.19.00	Other	0	0
9607.20.10	Of textile materials	0	0

9607.20.90	Other	0	0
9608.10.00	Ball point pens	0	0
9608.20.00	Felt tipped and other porous-tipped pens and markers	0	0
9608.30.10	Indian ink drawing pens	0	0
9608.30.90	Other	0	0
9608.40.00	Propelling or sliding pencils	0	0
9608.50.00	Sets of articles from two or more of the foregoing subheadings	0	0
9608.60.10	For use in the manufacture of ball point pens	0	0
9608.60.90	Other	0	0
9608.91.10	Nibs of wool felt or plastics for use in the manufacture of porous tip pens or markers	0	0
9608.91.90	Other	0	0
9608.99.10	Parts other than refills, for use in the manufacture of ball point pens	0	0
9608.99.90	Other	0	0
9609.10.00	Pencils and crayons, with leads encased in a rigid sheath	0	0
9609.20.10	For use in the manufacture of pencils	0	0
9609.20.90	Other	0	0
9609.90.00	Other	0	0
9610.00.00	Slates and boards, with writing or drawing surfaces, whether or not framed.	0	0
9611.00.00	Date, sealing or numbering stamps, and the like (including devices for printing or embossing labels), designed for operating in the hand; hand-operated composing sticks, and hand printing sets incorporating such composing sticks.	0	0
9612.10.10	To be employed in machinery for packing fresh fruit or vegetables	0	0
9612.10.20	Other, woven, of man-made fibres, other than those of a width of 30 mm or less and permanently put up in cartridges	0	0
9612.10.30	Other, containing man-made fibres	0	0
9612.10.90	Other	0	0
9612.20.00	Ink-pads	0	0
9613.10.00	Pocket lighters, gas fuelled, non-refillable	0	0
9613.20.00	Pocket lighters, gas fuelled, refillable	0	0
9613.80.10	Table lighters	0	0
9613.80.90	Other	0	0
9613.90.00	Parts	0	0
9614.00.11	Pipes and pipe bowls: Meerschaum pipes, excluding those composed in part of briar wood; Roughly shaped blocks of wood or root, for pipes	0	0
9614.00.19	Pipes and pipe bowls: Other	0	0
9614.00.90	Other	0	0
9615.11.00	Of hard rubber or plastics	0	0
9615.19.00	Other	0	0

9615.90.00	Other	0	0
9616.10.00	Scent sprays and similar toilet sprays, and mounts and heads therefor	0	0
9616.20.00	Powder-puffs and pads for the application of cosmetics or toilet preparations	0	0
9617.00.00	Vacuum flasks and other vacuum vessels, complete with cases; parts thereof other than glass inner.	0	0
9618.00.00	Tailors' dummies and other lay figures; automata and other animated displays used for shop window dressing.	0	0
9619.00.10	Incontinent briefs, underpants and panties, incontinent napkins (diapers), napkin (diaper) liners and similar sanitary articles for incontinence, designed to be worn by a person, excluding those of a kind for babies	0	0
9619.00.21	Napkins (diapers), napkin (diaper) liners and similar articles for babies: Of paper pulp, paper, cellulose wadding or webs of cellulose fibres	0	0
9619.00.22	Napkins (diapers), napkin (diaper) liners and similar articles for babies: Of textile wadding	0	0
9619.00.23	Napkins (diapers), napkin (diaper) liners and similar articles for babies: Knitted or crocheted	0	0
9619.00.24	Napkins (diapers), napkin (diaper) liners and similar articles for babies: Not knitted or crocheted, of cotton	0	0
9619.00.25	Napkins (diapers), napkin (diaper) liners and similar articles for babies: Not knitted or crocheted, of synthetic fibres	0	0
9619.00.29	Napkins (diapers), napkin (diaper) liners and similar articles for babies: Other	0	0
9619.00.91	Other: Of paper pulp, paper, cellulose wadding or webs of cellulose fibres	0	0
9619.00.92	Other: Of textile wadding	0	0
9619.00.99	Other: Other	0	0
9620.00.10	For binoculars or telescopes of heading 90.05; For cinematographic cameras; For goods of heading 84.71, 85.17 or 85.21; For surveying, hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances	0	0
9620.00.21	For photographic cameras: Tripods	0	0
9620.00.29	For photographic cameras: Other	0	0
9620.00.30	For monoculars; For other astronomical instruments	0	0
9620.00.40	For other machines, appliances, instruments or apparatus of Chapter 90	0	0
9620.00.91	Other: Of graphite or other carbon	0	0
9620.00.92	Other: Of wood	0	0
9620.00.93	Other: Of aluminum	0	0

9620.00.99	Other: Other	0	0
9701.10.10	Originals by artists	0	0
9701.10.90	Other	0	0
9701.90.10	Original collages and similar decorative plaques by artists	0	0
9701.90.90	Other	0	0
9702.00.00	Original engravings, prints and lithographs.	0	0
9703.00.00	Original sculptures and statuary, in any material.	0	0
9704.00.00	Postage or revenue stamps, stamp-postmarks, first-day covers, postal stationery (stamped paper), and the like, used or unused, other than those of heading 49.07.	0	0
9705.00.00	Collections and collectors' pieces of zoological, botanical, mineralogical, anatomical, historical, archaeological, palaeontological, ethnographic or numismatic interest.	0	0
9706.00.00	Antiques of an age exceeding one hundred years.	0	0

TARIFF SCHEDULE OF CANADA: APPENDIX 1

Tariff Line	Description	Base Rate for Mexico	Staging Category for Mexico	Base Rate for the United States	Staging Category for the United States
0105.11.21	Broilers for domestic production: Within access commitment	—	X	0.86¢ each	0
0105.11.22	Broilers for domestic production: Over access commitment	—	X	—	X
0105.94.10	For breeding purposes; Spent fowl; Started pullets	—	X	2.82¢/kg	0
0105.94.91	Other: Within access commitment	—	X	1.90¢/kg	0,TRQ-CA15
0105.94.92	Other: Over access commitment	—	X	—	X
0105.99.11	Turkeys: Within access commitment	—	X	1.90¢/kg	0
0105.99.12	Turkeys: Over access commitment	—	X	—	X
0105.99.90	Other	—	X	3%	0
0207.11.10	Spent fowl	—	X	8%	0
0207.11.91	Other: Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0,TRQ-CA15
0207.11.92	Other: Over access commitment	—	X	—	X
0207.12.10	Spent fowl	—	X	8%	0
0207.12.91	Other: Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0,TRQ-CA15
0207.12.92	Other: Over access commitment	—	X	—	X
0207.13.10	Spent fowl	—	X	4%	0
0207.13.91	Other: Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0,TRQ-CA15
0207.13.92	Other: Over access commitment, bone in	—	X	—	X

0207.13.93	Other: Over access commitment, boneless	—	X	—	X
0207.14.10	Spent fowl	—	X	9%	0
0207.14.21	Livers: Within access commitment	—	X	Free	0,TRQ-CA15
0207.14.22	Livers: Over access commitment	—	X	—	X
0207.14.91	Other: Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0,TRQ-CA15
0207.14.92	Other: Over access commitment, bone in	—	X	—	X
0207.14.93	Other: Over access commitment, boneless	—	X	—	X
0207.24.11	Canner pack: Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0
0207.24.12	Canner pack: Over access commitment	—	X	—	X
0207.24.91	Other: Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0
0207.24.92	Other: Over access commitment	—	X	—	X
0207.25.11	Canner pack: Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0
0207.25.12	Canner pack: Over access commitment	—	X	—	X
0207.25.91	Other: Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0
0207.25.92	Other: Over access commitment	—	X	—	X

0207.26.10	Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0
0207.26.20	Over access commitment, bone in	—	X	—	X
0207.26.30	Over access commitment, boneless	—	X	—	X
0207.27.11	Livers: Within access commitment	—	X	Free	0
0207.27.12	Livers: Over access commitment	—	X	—	X
0207.27.91	Other: Within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0
0207.27.92	Other: Over access commitment, bone in	—	X	—	X
0207.27.93	Other: Over access commitment, boneless	—	X	—	X
0207.41.00	Not cut in pieces, fresh or chilled	—	X	8%	0
0207.44.00	Other, fresh or chilled	—	X	4%	0
0207.45.10	Livers	—	X	Free	0
0207.51.00	Not cut in pieces, fresh or chilled	—	X	8%	0
0207.54.00	Other, fresh or chilled	—	X	4%	0
0207.55.10	Livers	—	X	Free	0
0207.60.11	Fresh or chilled: Not cut in pieces	—	X	8%	0
0207.60.19	Fresh or chilled: Other	—	X	4%	0
0207.60.91	Other frozen: Livers	—	X	Free	0
0209.90.10	Fat of fowls of the species <i>Gallus domesticus</i> , within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0,TRQ-CA15
0209.90.20	Fat of fowls of the species <i>Gallus domesticus</i> , over access commitment	—	X	—	X
0209.90.30	Fat of turkeys, within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0

0209.90.40	Fat of turkeys, over access commitment	—	X	—	X
0209.90.90	Other	—	X	11%	0
0210.99.11	Meat of poultry: Of fowls of the species <i>Gallus domesticus</i> , within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0,TRQ-CA15
0210.99.12	Meat of poultry: Of fowls of the species <i>Gallus domesticus</i> , over access commitment, bone in	—	X	—	X
0210.99.13	Meat of poultry: Of fowls of the species <i>Gallus domesticus</i> , over access commitment, boneless	—	X	—	X
0210.99.14	Meat of poultry: Of turkeys, within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0
0210.99.15	Meat of poultry: Of turkeys, over access commitment, bone in	—	X	—	X
0210.99.16	Meat of poultry: Of turkeys, over access commitment, boneless	—	X	—	X
0210.99.19	Meat of poultry: Other	—	X	2.5%	0
0401.10.10	Within access commitment	—	X	7.5%	0,TRQ-CA1
0401.10.20	Over access commitment	—	X	—	X
0401.20.10	Within access commitment	—	X	7.5%	0,TRQ-CA1
0401.20.20	Over access commitment	—	X	—	X
0401.40.10	Within access commitment	—	X	7.5%	0,TRQ-CA2
0401.40.20	Over access commitment	—	X	—	X
0401.50.10	Within access commitment	—	X	7.5%	0,TRQ-CA2
0401.50.20	Over access commitment	—	X	—	X
0402.10.10	Within access commitment	—	X	3.32¢/kg	0,TRQ-CA3
0402.10.20	Over access commitment	—	X	—	X
0402.21.11	Milk: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA7
0402.21.12	Milk: Over access commitment	—	X	—	X
0402.21.21	Cream: Within access commitment	—	X	6.5%	0,TRQ-CA4
0402.21.22	Cream: Over access commitment	—	X	—	X

0402.29.11	Milk: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA7
0402.29.12	Milk: Over access commitment	—	X	—	X
0402.29.21	Cream: Within access commitment	—	X	6.5%	0,TRQ-CA4
0402.29.22	Cream: Over access commitment	—	X	—	X
0402.91.10	Within access commitment	—	X	2.84¢/kg	0,TRQ-CA8
0402.91.20	Over access commitment	—	X	—	X
0402.99.10	Within access commitment	—	X	2.84¢/kg	0,TRQ-CA8
0402.99.20	Over access commitment	—	X	—	X
0403.10.10	Within access commitment	—	X	6.5%	0,TRQ-CA9
0403.10.20	Over access commitment	—	X	—	X
0403.90.11	Powdered buttermilk: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA10
0403.90.12	Powdered buttermilk: Over access commitment	—	X	—	X
0403.90.91	Other: Within access commitment	—	X	7.5%	0,TRQ-CA9
0403.90.92	Other: Over access commitment	—	X	—	X
0404.10.10	Whey protein concentrate	—	X	4.94¢/kg	0
0404.10.21	Powdered whey: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA11
0404.10.22	Powdered whey: Over access commitment	—	X	208% but not less than \$2.07/kg	B11
0404.10.90	Other	—	X	11%	0
0404.90.10	Within access commitment	—	X	3%	0,TRQ-CA12
0404.90.20	Over access commitment	—	X	—	X
0405.10.10	Within access commitment	—	X	11.38¢/kg	0,TRQ-CA4
0405.10.20	Over access commitment	—	X	—	X
0405.20.10	Within access commitment	—	X	7%	0,TRQ-CA4
0405.20.20	Over access commitment	—	X	—	X
0405.90.10	Within access commitment	—	X	7.5%	0,TRQ-CA4
0405.90.20	Over access commitment	—	X	—	X
0406.10.10	Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.10.20	Over access commitment	—	X	—	X
0406.20.11	Cheddar and Cheddar types: Within access commitment	—	X	2.84¢/kg	0,TRQ-CA5; 0,TRQ-CA6

0406.20.12	Cheddar and Cheddar types: Over access commitment	—	X	—	X
0406.20.91	Other: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.20.92	Other: Over access commitment	—	X	—	X
0406.30.10	Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.30.20	Over access commitment	—	X	—	X
0406.40.10	Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.40.20	Over access commitment	—	X	—	X
0406.90.11	Cheddar and Cheddar types: Within access commitment	—	X	2.84¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.12	Cheddar and Cheddar types: Over access commitment	—	X	—	X
0406.90.21	Camembert and Camembert types: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.22	Camembert and Camembert types: Over access commitment	—	X	—	X
0406.90.31	Brie and Brie types: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.32	Brie and Brie types: Over access commitment	—	X	—	X
0406.90.41	Gouda and Gouda types: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.42	Gouda and Gouda types: Over access commitment	—	X	—	X
0406.90.51	Provolone and Provolone types: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.52	Provolone and Provolone types: Over access commitment	—	X	—	X
0406.90.61	Mozzarella and Mozzarella types: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.62	Mozzarella and Mozzarella types: Over access commitment	—	X	—	X

0406.90.71	Swiss/Emmental and Swiss/Emmental types: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.72	Swiss/Emmental and Swiss/Emmental types: Over access commitment	—	X	—	X
0406.90.81	Gruyère and Gruyère types: Within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.82	Gruyère and Gruyère types: Over access commitment	—	X	—	X
0406.90.91	Other: Havarti and Havarti types, within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.92	Other: Havarti and Havarti types, over access commitment	—	X	—	X
0406.90.93	Other: Parmesan and Parmesan types, within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.94	Other: Parmesan and Parmesan types, over access commitment	—	X	—	X
0406.90.95	Other: Romano and Romano types, within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.96	Other: Romano and Romano types, over access commitment	—	X	—	X
0406.90.98	Other: Other, within access commitment	—	X	3.32¢/kg	0,TRQ-CA5; 0,TRQ-CA6
0406.90.99	Other: Other, over access commitment	—	X	—	X
0407.11.11	Hatching, for broilers: Within access commitment	—	X	1.51¢/dozen	0
0407.11.12	Hatching, for broilers: Over access commitment	—	X	—	X
0407.11.91	Other: Within access commitment	—	X	1.51¢/dozen	0,TRQ-CA16
0407.11.92	Other: Over access commitment	—	X	—	X
0407.19.00	Other	—	X	Free	0
0407.21.10	Within access commitment	—	X	1.51¢/dozen	0,TRQ-CA16
0407.21.20	Over access commitment	—	X	—	X
0407.29.00	Other	—	X	Free	0
0407.90.11	Of the fowls of the species <i>Gallus domesticus</i> : Within access commitment	—	X	1.51¢/dozen	0,TRQ-CA16

0407.90.12	Of the fowls of the species <i>Gallus domesticus</i> : Over access commitment	—	X	—	X
0407.90.90	Other	—	X	Free	0
0408.11.10	Within access commitment	—	X	8.5%	0,TRQ-CA16
0408.11.20	Over access commitment	—	X	—	X
0408.19.10	Within access commitment	—	X	6.63¢/kg	0,TRQ-CA16
0408.19.20	Over access commitment	—	X	—	X
0408.91.10	Within access commitment	—	X	8.5%	0,TRQ-CA16
0408.91.20	Over access commitment	—	X	—	X
0408.99.10	Within access commitment	—	X	6.63¢/kg	0,TRQ-CA16
0408.99.20	Over access commitment	—	X	—	X
1517.10.20	Over access commitment	82.28¢/kg	0	82.28¢/kg	B6
1517.90.21	Substitutes for butter: Within access commitment	7.5%	0	7.5%	0,TRQ-CA14
1517.90.22	Substitutes for butter: Over access commitment	218% but not less than \$2.47/kg	0	218% but not less than \$2.47/kg	B6
1601.00.11	In cans or glass jars: Of poultry of heading 01.05	—	X	12.5%	0
1601.00.21	Of fowls of the species <i>Gallus domesticus</i> , other than in cans or glass jars: Other than spent fowl, within access commitment	—	X	0.95¢/kg	0,TRQ-CA15
1601.00.22	Of fowls of the species <i>Gallus domesticus</i> , other than in cans or glass jars: Other than spent fowl, over access commitment	—	X	—	X
1601.00.31	Of turkeys, other than in cans or glass jars: Within access commitment	—	X	0.95¢/kg	0
1601.00.32	Of turkeys, other than in cans or glass jars: Over access commitment	—	X	—	X
1602.10.10	Of fowls of the species <i>Gallus domesticus</i> and turkeys, of heading 01.05	—	X	12.5%	0

1602.20.21	Paste, of fowls of the species <i>Gallus domesticus</i> , not in cans or glass jars: Within access commitment	—	X	Free	0,TRQ-CA15
1602.20.22	Paste, of fowls of the species <i>Gallus domesticus</i> , not in cans or glass jars: Over access commitment	—	X	—	X
1602.20.31	Paste, of turkeys, not in cans or glass jars: Within access commitment	—	X	Free	0
1602.20.32	Paste, of turkeys, not in cans or glass jars: Over access commitment	—	X	—	X
1602.31.11	Prepared meals: Specially defined mixtures	—	X	11%	0
1602.31.12	Prepared meals: Other, within access commitment	—	X	7.5%	0
1602.31.13	Prepared meals: Other, over access commitment, bone in	—	X	—	X
1602.31.14	Prepared meals: Other, over access commitment, boneless	—	X	—	X
1602.31.91	Other: In cans or glass jars	—	X	12.5%	0
1602.31.92	Other: Specially defined mixtures, other than in cans or glass jars	—	X	2.5%	0
1602.31.93	Other: Other, within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0
1602.31.94	Other: Other, over access commitment, bone in	—	X	—	X
1602.31.95	Other: Other, over access commitment, boneless	—	X	—	X
1602.32.11	Prepared meals: Of spent fowl; Specially defined mixtures	—	X	11%	0
1602.32.12	Prepared meals: Other, within access commitment	—	X	7.5%	0,TRQ-CA15
1602.32.13	Prepared meals: Other, over access commitment, bone in	—	X	—	X
1602.32.14	Prepared meals: Other, over access commitment, boneless	—	X	—	X
1602.32.91	Other: In cans or glass jars	—	X	9.5%	0

1602.32.92	Other: Specially defined mixtures, other than in cans or glass jars; Spent fowl other than in cans or glass jars	—	X	Free	0
1602.32.93	Other: Other, within access commitment	—	X	5% but not less than 4.74¢/kg or more than 9.48¢/kg	0,TRQ-CA15
1602.32.94	Other: Other, over access commitment, bone in	—	X	—	X
1602.32.95	Other: Other, over access commitment, boneless	—	X	—	X
1602.39.10	Prepared meals	—	X	11%	0
1602.39.91	Other: Of ducks, geese or guinea fowls, in cans or glass jars	—	X	9.5%	0
1602.39.99	Other: Other	—	X	Free	0
1701.12.90	Other	—	X	\$24.69/tonne	0
1701.13.90	Other	—	X	\$22.05/tonne	0
1701.91.90	Other	—	X	\$30.86/tonne	0
1701.99.90	Other	—	X	\$30.86/tonne	0
1702.90.11	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion not exceeding 65% by weight of the total syrup	—	X	\$11.99/tonne	0
1702.90.12	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 65% but not exceeding 70% by weight of the total syrup	—	X	\$13.05/tonne	0

1702.90.13	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 70% but not exceeding 71% by weight of the total syrup	—	X	\$13.26/tonne	0
1702.90.14	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 71% but not exceeding 72% by weight of the total syrup	—	X	\$13.47/tonne	0
1702.90.15	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 72% but not exceeding 73% by weight of the total syrup	—	X	\$13.69/tonne	0
1702.90.16	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 73% but not exceeding 74% by weight of the total syrup	—	X	\$13.90/tonne	0

1702.90.17	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 74% but not exceeding 75% by weight of the total syrup	—	X	\$14.11/tonne	0
1702.90.18	Invert sugar and other sugar syrups containing, after inversion, reducing sugars weighing 75% or more of the total solid weight and in receptacles where the gross weight exceeds 27 kg: Containing reducing sugars after inversion exceeding 75% by weight of the total syrup	—	X	\$15.17/tonne	0
1702.90.89	Other invert sugars and other sugar syrups: Other	—	X	\$4.52/tonne	0
1806.10.10	Containing 90% or more by weight of sugar	—	X	6%	0
1806.20.21	Chocolate ice cream mix or ice milk mix: Within access commitment	5%	0	5%	0,TRQ-CA13
1806.20.22	Chocolate ice cream mix or ice milk mix: Over access commitment	—	X	—	X
1806.90.11	Chocolate ice cream mix or ice milk mix: Within access commitment	5%	0	5%	0,TRQ-CA13
1806.90.12	Chocolate ice cream mix or ice milk mix: Over access commitment	—	X	—	X
1901.20.11	In packages of a weight not exceeding 11.34 kg each: Containing more than 25% by weight of butterfat, not put up for retail sale, within access commitment	4%	0	4%	0,TRQ-CA14
1901.20.12	In packages of a weight not exceeding 11.34 kg each: Containing more than 25% by weight of butterfat, not put up for retail sale, over access commitment	—	X	—	X

1901.20.21	In bulk or in packages of a weight exceeding 11.34 kg each: Containing more than 25% by weight of butterfat, not put up for retail sale, within access commitment	3%	0	3%	0,TRQ-CA14
1901.20.22	In bulk or in packages of a weight exceeding 11.34 kg each: Containing more than 25% by weight of butterfat, not put up for retail sale, over access commitment	—	X	—	X
1901.90.31	Food preparations of goods of headings 04.01 to 04.04, containing more than 10% but less than 50 % on a dry weight basis of milk solids: Ice cream mixes or ice milk mixes, within access commitment	—	X	6.5%	0,TRQ-CA13
1901.90.32	Food preparations of goods of headings 04.01 to 04.04, containing more than 10% but less than 50 % on a dry weight basis of milk solids: Ice cream mixes or ice milk mixes, over access commitment	—	X	—	X
1901.90.33	Food preparations of goods of headings 04.01 to 04.04, containing more than 10% but less than 50 % on a dry weight basis of milk solids: Other, not put up for retail sale, within access commitment	—	X	6.5%	0,TRQ-CA14
1901.90.34	Food preparations of goods of headings 04.01 to 04.04, containing more than 10% but less than 50 % on a dry weight basis of milk solids: Other, not put up for retail sale, over access commitment	—	X	—	X
1901.90.51	Food preparations of goods of headings 04.01 to 04.04, containing 50 % or more on a dry weight basis of milk solids: Ice cream mixes or ice milk mixes, within access commitment	—	X	6.5%	0,TRQ-CA13

1901.90.52	Food preparations of goods of headings 04.01 to 04.04, containing 50 % or more on a dry weight basis of milk solids: Ice cream mixes or ice milk mixes, over access commitment	—	X	—	X
1901.90.53	Food preparations of goods of headings 04.01 to 04.04, containing 50 % or more on a dry weight basis of milk solids: Other, not put up for retail sale, within access commitment	—	X	6.5%	0,TRQ-CA14
1901.90.54	Food preparations of goods of headings 04.01 to 04.04, containing 50 % or more on a dry weight basis of milk solids: Other, not put up for retail sale, over access commitment	—	X	—	X
2105.00.10	Flavoured ice and ice sherbets	—	X	9.5%	0
2105.00.91	Other: Within access commitment	—	X	6.5%	0,TRQ-CA13
2105.00.92	Other: Over access commitment	—	X	—	X
2106.90.21	Syrups derived from cane or beet sugar, containing added colouring matter; Food concentrates and fruit syrups for use in beverages or other food preparations: Syrups derived from cane or beet sugar, containing, in the dry state, 90% or more by weight of sugar and no added flavouring matter	—	X	6%	0
2106.90.31	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Milk, cream or butter substitutes, containing 50% or more by weight of dairy content, within access commitment	—	X	5%	0,TRQ-CA14
2106.90.32	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Milk, cream or butter substitutes, containing 50% or more by weight of dairy content, over access commitment	—	X	—	X

2106.90.33	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Preparations, containing more than 15% by weight of milk fat but less than 50% by weight of dairy content, suitable for use as butter substitutes, within access commitment	5%	0	5%	0,TRQ-CA14
2106.90.34	Milk, cream or butter substitutes and preparations suitable for use as butter substitutes: Preparations, containing more than 15% by weight of milk fat but less than 50% by weight of dairy content, suitable for use as butter substitutes, over access commitment	—	X	—	X
2106.90.51	Egg preparations: Within access commitment	—	X	6.68¢/kg	0,TRQ-CA16
2106.90.52	Egg preparations: Over access commitment	—	X	—	X
2106.90.93	Other: Containing 50% or more by weight of dairy content, within access commitment	7%	0	7%	0,TRQ-CA14
2106.90.94	Other: Containing 50% or more by weight of dairy content, over access commitment	—	X	—	X
2202.99.32	Beverages containing milk: Other, containing 50% or more by weight of dairy content, not put up for retail sale, within access commitment	7.5%	0	7.5%	0,TRQ-CA13
2202.99.33	Beverages containing milk: Other, containing 50% or more by weight of dairy content, not put up for retail sale, over access commitment	—	X	—	X
2309.90.31	Complete feeds and feed supplements, including concentrates: Containing 50% or more by weight in the dry state of non-fat milk solids, within access commitment	—	X	2%	0,TRQ-CA14

2309.90.32	Complete feeds and feed supplements, including concentrates: Containing 50% or more by weight in the dry state of non-fat milk solids, over access commitment	—	X	—	X
2309.90.35	Complete feeds and feed supplements, including concentrates: Containing 50% or more by weight in the dry state of milk solids containing butterfat	—	X	3%	0
3501.10.00	Casein	—	X	Free	0
3501.90.00	Other	—	X	Free	0
3502.11.10	Within access commitment	—	X	8.5%	0,TRQ-CA16
3502.11.20	Over access commitment	—	X	—	X
3502.19.10	Within access commitment	—	X	6.63¢/kg	0,TRQ-CA16
3502.19.20	Over access commitment	—	X	—	X

TARIFF SCHEDULE OF THE UNITED STATES

HTSUS 1 July 2017	Brief Description	Canada Duty Rate	Mexico Duty Rate
01012100	Live purebred breeding horses	0	0
01012900	Live horses other than purebred breeding horses	0	0
01013000	Live asses	0	0
01019030	Mules and hinnies imported for immediate slaughter	0	0
01019040	Mules and hinnies not imported for immediate slaughter	0	0
01022100	Live purebred breeding cattle	0	0
01022920	Cows imported specially for dairy purposes	0	0
01022940	Live cattle other than purebred or those imported for dairy purposes	0	0
01023100	Live purebred breeding buffalo	0	0
01023900	Live buffalo, other than purebred breeding animals	0	0
01029000	Live bovine animals, other than cattle and buffalo	0	0
01031000	Live purebred breeding swine	0	0
01039100	Live swine, other than purebred breeding swine, weighing less than 50 kg each	0	0
01039200	Live swine, other than purebred breeding swine, weighing 50 kg or more	0	0
01041000	Live sheep	0	0
01042000	Live goats	0	0
01051100	Live chickens weighing not over 185 g each	0	0
01051200	Live turkeys weighing not more than over 185 g each	0	0
01051300	Live ducks, weighing not more than 185 g each	0	0
01051400	Live geese, weighing not more than 185 g each	0	0
01051500	Live guinea fowls, weighing not more than 185 g each	0	0
01059400	Live Poultry;Chickens	0	0
01059900	Live ducks, geese, turkeys and guineas, weighing over 185 g each	0	0
01061100	Live primates	0	0
01061201	Live whales, dolphins and porpoises; manatees and dugongs, seals, sea lions, and walruses	0	0
01061300	Live camels and other camelids (Camelidae)	0	0
01061400	Live rabbits and hares	0	0
01061930	Live foxes	0	0
01061991	Live mammals, not elsewhere specified or included	0	0
01062000	Live reptiles (including snakes and turtles)	0	0
01063100	Live birds of prey	0	0
01063200	Live psittaciforme birds (including parrots, parakeets, macaws and cockatoos)	0	0
01063300	Ostriches; emus	0	0
01063901	Live birds, other than poultry, birds of prey or psittaciforme birds	0	0
01064100	Bees	0	0
01064900	Live insects other than bees	0	0
01069001	Live animals other than mammals, reptiles, insects, and birds	0	0
02011005	Bovine carcasses and halves, fresh or chld., descr. in gen. note 15 of the HTS	0	0
02011010	Bovine carcasses and halves, fresh or chld., descr. in add. US note 3 to Ch. 2	0	0
02011050	Bovine carcasses and halves, fresh or chld., other than descr. in gen. note 15 or add. US note 3 to Ch. 2	0	0
02012002	High-qual. beef cuts w/bone in, processed, fresh or chld., descr in gen. note 15 of the HTS	0	0
02012004	Bovine meat cuts (except high-qual. beef cuts), w/bone in, processed, fresh or chld., descr in gen. note 15 of the HTS	0	0
02012006	Bovine meat cuts, w/bone in, not processed, fresh or chld., descr in gen. note 15 of the HTS	0	0
02012010	High-qual. beef cuts, w/bone in, processed, fresh or chld., descr in add. US note 3 to Ch. 2	0	0
02012030	Bovine meat cuts (except high-qual. beef cuts), w/bone in, processed, fresh or chld., descr in add. US note 3 to Ch. 2	0	0

02012050	Bovine meat cuts, w/bone in, not processed, fresh or chld., descr in add. US note 3 to Ch. 2	0	0
02012080	Bovine meat cuts, w/bone in, fresh or chld., not descr in gen. note 15 or add. US note 3 to Ch. 2	0	0
02013002	High-qual. beef cuts, boneless, processed, fresh or chld., descr in gen. note 15 of the HTS	0	0
02013004	Bovine meat cuts (except high-qual. beef cuts), boneless, processed, fresh or chld., descr in gen. note 15 of the HTS	0	0
02013006	Bovine meat cuts, boneless, not processed, fresh or chld., descr in gen. note 15 of the HTS	0	0
02013010	High-qual. beef cuts, boneless, processed, fresh or chld., descr in add. US note 3 to Ch. 2	0	0
02013030	Bovine meat cuts (except high-qual. beef cuts), boneless, processed, fresh or chld., descr in add. US note 3 to Ch. 2	0	0
02013050	Bovine meat cuts, boneless, not processed, fresh or chld., descr in add. US note 3 to Ch. 2	0	0
02013080	Bovine meat cuts, boneless, fresh or chld., not descr in gen. note 15 or add. US note 3 to Ch. 2	0	0
02021005	Bovine carcasses and halves, frozen, descr. in gen. note 15 of the HTS	0	0
02021010	Bovine carcasses and halves, frozen, descr. in add. US note 3 to Ch. 2	0	0
02021050	Bovine carcasses and halves, frozen, other than descr. in gen. note 15 or add. US note 3 to Ch. 2	0	0
02022002	High-qual. beef cuts w/bone in, processed, frozen, descr in gen. note 15 of the HTS	0	0
02022004	Bovine meat cuts (except high-qual. beef cuts), w/bone in, processed, frozen, descr in gen. note 15 of the HTS	0	0
02022006	Bovine meat cuts, w/bone in, not processed, frozen, descr in gen. note 15 of the HTS	0	0
02022010	High-qual. beef cuts, w/bone in, processed, frozen, descr in add. US note 3 to Ch. 2	0	0
02022030	Bovine meat cuts (except high-qual. beef cuts), w/bone in, processed, frozen, descr in add. US note 3 to Ch. 2	0	0
02022050	Bovine meat cuts, w/bone in, not processed, frozen, descr in add. US note 3 to Ch. 2	0	0
02022080	Bovine meat cuts, w/bone in, frozen, not descr in gen. note 15 or add. US note 3 to Ch. 2	0	0
02023002	High-qual. beef cuts, boneless, processed, frozen, descr in gen. note 15 of the HTS	0	0
02023004	Bovine meat cuts (except high-qual. beef cuts), boneless, processed, frozen, descr in gen. note 15 of the HTS	0	0
02023006	Bovine meat cuts, boneless, not processed, frozen, descr in gen. note 15 of the HTS	0	0
02023010	High-qual. beef cuts, boneless, processed, frozen, descr in add. US note 3 to Ch. 2	0	0
02023030	Bovine meat cuts (except high-qual. beef cuts), boneless, processed, frozen, descr in add. US note 3 to Ch. 2	0	0
02023050	Bovine meat cuts, boneless, not processed, frozen, descr in add. US note 3 to Ch. 2	0	0
02023080	Bovine meat cuts, boneless, frozen, not descr in gen. note 15 or add. US note 3 to Ch. 2	0	0
02031100	Carcasses and half-carcasses of swine, fresh or chilled	0	0
02031210	Fresh or chilled retail cuts of ham, shoulders and cuts thereof, with bone in	0	0
02031290	Fresh or chilled hams, shoulders and cuts thereof, with bone in, other than processed	0	0
02031920	Meat of swine nesi, retail cuts, fresh or chilled	0	0
02031940	Meat of swine, nesi, non retail cuts, fresh or chilled	0	0
02032100	Carcasses and half-carcasses of swine, frozen	0	0
02032210	Frozen retail cuts of hams, shoulders and cuts thereof, with bone in	0	0
02032290	Frozen hams, shoulders and cuts thereof, with bone in, other than retail cuts	0	0
02032920	Frozen retail cuts of meat of swine, nesi	0	0

02032940	Frozen meat of swine, other than retail cuts, nesi	0	0
02041000	Carcasses and half-carcasses of lamb, fresh or chilled	0	0
02042100	Carcasses and half-carcasses of sheep, other than lamb, fresh or chilled	0	0
02042220	Cuts of lamb meat with bone in, fresh or chilled	0	0
02042240	Cuts of sheep meat with bone in, nesi, fresh or chilled	0	0
02042320	Boneless meat of lamb, fresh or chilled	0	0
02042340	Boneless meat of sheep, nesi, fresh or chilled	0	0
02043000	Carcasses and half-carcasses of lamb, frozen	0	0
02044100	Carcasses and half-carcasses of sheep, other than lamb, frozen	0	0
02044220	Cuts of lamb meat with bone in, frozen	0	0
02044240	Cuts of sheep meat with bone in, nesi, frozen	0	0
02044320	Boneless meat of lamb, frozen	0	0
02044340	Boneless meat of sheep, nesi, frozen	0	0
02045000	Meat of goats, fresh, chilled or frozen	0	0
02050000	Meat of horses, asses, mules or hinnies, fresh, chilled or frozen	0	0
02061000	Edible offal of bovine animals, fresh or chilled	0	0
02062100	Tongues of bovine animals, frozen	0	0
02062200	Livers of bovine animals, frozen	0	0
02062900	Edible offal of bovine animals, except tongues or livers, frozen	0	0
02063000	Edible offal of swine, fresh or chilled	0	0
02064100	Livers of swine, frozen	0	0
02064900	Edible offal of swine, except liver, frozen	0	0
02068000	Edible offal of sheep, goats, horses, asses, mules or hinnies, fresh or chilled	0	0
02069000	Edible offal of sheep, goats, horses, asses, mules or hinnies, frozen	0	0
02071100	Chickens, not cut in pieces, fresh or chilled	0	0
02071200	Chickens, not cut in pieces, frozen	0	0
02071300	Cuts and offal of chickens, fresh or chilled	0	0
02071400	Cuts and offal of chickens, frozen	0	0
02072400	Turkeys, not cut in pieces, fresh or chilled	0	0
02072520	Turkeys, not cut in pieces, valued less than 88 cents/kg, frozen	0	0
02072540	Turkeys, not cut in pieces, valued 88 cents or more per kg, frozen	0	0
02072600	Cuts and offal of turkeys, fresh or chilled	0	0
02072700	Cuts and offal of turkeys, frozen	0	0
02074100	Ducks, not cut in pieces, fresh or chilled	0	0
02074200	Ducks, not cut in pieces, frozen	0	0
02074300	Fatty livers of ducks, fresh or chilled	0	0
02074400	Cuts and offal, other than fatty livers, of ducks, fresh or chilled	0	0
02074500	Cuts and offal of ducks, frozen	0	0
02075100	Geese, not cut in pieces, fresh or chilled	0	0
02075200	Geese, not cut in pieces, frozen	0	0
02075300	Fatty livers of geese, fresh or chilled	0	0
02075400	Cuts and offal, other than fatty livers, of geese, fresh or chilled	0	0
02075500	Cuts and offal of geese, frozen	0	0
02076010	Guinea fowls, not cut in pieces, fresh or chilled	0	0
02076020	Guinea fowls, not cut in pieces, frozen	0	0
02076030	Fatty livers of guinea fowls, fresh or chilled	0	0
02076040	Cuts and offal, other than fatty livers, of guinea fowls, fresh or chilled	0	0
02076060	Cuts and offal of guinea fowls, frozen	0	0
02081000	Meat and edible meat offal of rabbits or hares, fresh, chilled or frozen	0	0
02083000	Meat and edible meat offal of primates, fresh, chilled or frozen	0	0
02084001	Meat and edible meat offal of whales, dolphins, porpoises, manatees, dugongs, seals, seal lions or walruses, fresh, chilled or frozen	0	0
02085000	Meat and edible meat offal of reptiles, fresh, chilled or frozen	0	0
02086000	Meat and edible meat offal of camels and other camelids, fresh, chilled or frozen	0	0
02089020	Meat and edible offal of deer, fresh, chilled or frozen	0	0
02089025	Frog legs, fresh, chilled or frozen	0	0
02089030	Fresh, chilled or frozen quail, eviscerated, not in pieces	0	0

02089091	Other meat and edible meat offal not elsewhere specified or included, fresh, chilled or frozen	0	0
02091000	Pig fat, free of lean meat, fresh, chilled, frozen, salted, in brine, dried or smoked	0	0
02099000	Poultry fat, not rendered or otherwise extracted, fresh, chilled, frozen, salted, in brine, dried or smoked	0	0
02101100	Hams, shoulders and cuts thereof with bone in, salted, in brine, dried or smoked	0	0
02101200	Bellies (streaky) and cuts thereof of swine, salted, in brine, dried or smoked	0	0
02101900	Meat of swine other than hams, shoulders, bellies (streaky) and cuts thereof, salted, in brine, dried or smoked	0	0
02102000	Meat of bovine animals, salted, in brine, dried or smoked	0	0
02109100	Meat and edible offal of primates, salted, in brine, dried or smoked; edible flours and meals thereof	0	0
02109201	Meat, edible offal, & meals of whales, dolphins, porpoises, manatees, dugongs, seals, sea lions, walruses, salted, in brine, dried or smoked	0	0
02109300	Meat and edible offal of reptiles, salted, in brine, dried or smoked; edible flours and meals thereof	0	0
02109920	Meat and edible offal of poultry of heading 0105, in brine, dried or smoked; edible flours and meals thereof	0	0
02109991	Meat and edible offal not elsewhere specified or included, salted, in brine, dried or smoked; edible flours and meals thereof	0	0
03011100	Live ornamental freshwater fish	0	0
03011900	Live ornamental fish, other than freshwater	0	0
03019100	Live trout	0	0
03019200	Live eels	0	0
03019302	Live carp	0	0
03019401	Other live Fish, Atlantic & Pacific Bluefin Tunas	0	0
03019500	Other live Fish, Southern Bluefin Tunas	0	0
03019903	Live Tench (Tinca Tinca), sheatfish (Silurus Glanis), bighead carp (Aristichthys Nobilis) and other fish, nesoi	0	0
03021100	Trout, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03021300	Pacific salmon, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03021400	Atlantic and Danube salmon, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03021900	Salmonidae other than trout or Pacific, Atlantic & Danube salmon, fresh or chilled, excluding fillets, other meat portions, livers & roes	0	0
03022100	Halibut and Greenland turbot, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03022200	Plaice, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03022300	Sole, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03022400	Turbots	0	0
03022901	Flat fish, nesi, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03023100	Albacore or longfinned tunas, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03023200	Yellowfin tunas, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03023300	Skipjack or stripe-bellied bonito, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03023400	Bigeye tunas (Thunnus obesus), fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03023501	Atlantic & Pacific bluefin tunas, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03023600	Southern bluefin tunas (Thunnus maccoyii), fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03023902	Tunas not elsewhere specified or included, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03024100	Herrings, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03024200	Anchovies, excl. fillets, livers & roes, fresh or chilled, scaled, in immediate containers weighing with their contents <6.8 kg	0	0

03024300	Sardines, sardinella, brisling or sprats, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03024400	Mackerel, excl. fillets, livers & roes, fresh or chilled	0	0
03024511	Jack & horse mackerel, excl. fillets, livers & roes, fresh or chilled, scaled, in immediate containers weighing with their contents <6.8 kg	0	0
03024550	Jack & horse mackerel excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers > 6.8 kg	0	0
03024611	Cobia, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less	0	0
03024650	Cobia, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03024700	Swordfish, fresh or chilled, excluding livers and roes	0	0
03024900	Herrings, anchovies, sardines, nesoi	0	0
03025100	Cod, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03025200	Haddock, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03025300	Coalfish, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03025411	Hake, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less	0	0
03025450	Hake,excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03025511	Alaska pollack, excl. fillets, livers,roes, fresh or chilled, scaled, in immediate containers weighing with their contents< 6.8 kg	0	0
03025550	Alaska pollack excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03025611	Blue whittings, excl. fillets, livers & roes, fresh or chilled, scaled, in immediate containers weighing with their contents <6.8 kg	0	0
03025650	Blue whittings, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03025911	Bregmacerotidae et al fish, nesi, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing < 6.8 kg	0	0
03025950	Bregmacerotidae fish, etc. excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers > 6.8 kg	0	0
03027111	Tilapias, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents <6.8 kg	0	0
03027150	Tilapias, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03027211	Catfish, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less	0	0
03027250	Catfish excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03027311	Carp, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less	0	0
03027350	Carp excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03027400	Eels, fresh or chilled, excluding fillets, other meat portions, livers and roes	0	0
03027911	Fish beginning 0302.7, nesi, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers < 6.8 kg	0	0
03027950	Fish beginning 0302.7, nesi, excl. fillets, livers & roes, fresh or chilled,not scaled,or scaled in containers>6.8 kg	0	0
03028100	Dogfish and other sharks, fresh or chilled, excluding fillets, livers, roes and fish meat of 0304	0	0
03028200	Rays & skates, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03028300	Toothfish excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03028411	Seabass, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less	0	0

03028450	Seabass, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03028511	Seabream, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less	0	0
03028550	Seabream, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03028911	Fish, nesi, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less	0	0
03028950	Fish, nesi, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg	0	0
03029120	Sturgeon Roe, fresh or chilled	0	0
03029140	Mullet and other fish liver and roes, fresh or chilled	0	0
03029200	Shark fins, fresh or chilled, excluding fillet	0	0
03029900	Other fish, fresh or chilled, nesoï	0	0
03031100	Sockeye salmon (red salmon) (<i>Orncorhynchus nerka</i>), frozen, excluding fillets, other meat portions, livers and roes	0	0
03031200	Pacific salmon, other than sockeye, frozen, excluding fillets, other meat portions, livers and roes	0	0
03031300	Atlantic salmon and Danube salmon, frozen, excluding livers and roes	0	0
03031400	Trout, frozen, excluding fillets, other meat portions, livers and roes	0	0
03031901	Salmonidae, other than trout or Atlantic and Danube salmon, nesi, frozen, excluding fillets, other meat portions, livers and roes	0	0
03032300	Tilapias, frozen, excluding fillets, other meat portions, livers and roes	0	0
03032400	Catfish, frozen, excluding fillets, other meat portions, livers and roes	0	0
03032501	Carp, frozen excluding fillets, livers and roes	0	0
03032600	Eels, frozen, excluding fillets, other meat portions, livers and roes	0	0
03032901	Other fish in 0303.2 grouping nesi, frozen, excluding fillets, other meat portions, livers and roes	0	0
03033100	Halibut and Greenland turbot, frozen, excluding fillets, other meat portions & livers and roes	0	0
03033200	Plaice, frozen, excluding fillets, other meat portions, livers and roes	0	0
03033300	Sole, frozen, excluding fillets, other meat portions, livers and roes	0	0
03033400	Turbots, frozen, excluding fillets, other meat portions, livers and roes	0	0
03033901	Flat fish, other than halibut, Greenland turbot, plaice and sole, frozen, excluding fillets, other meat portions, livers and roes	0	0
03034100	Albacore or longfinned tunas, frozen, excluding fillets, other meat portions, livers and roes	0	0
03034200	Yellowfin tunas, frozen, excluding fillets, other meat portions, livers and roes	0	0
03034300	Skipjack or stripe-bellied bonito, frozen, excluding fillets, other meat portions, livers and roes	0	0
03034400	Bigeye tunas (<i>Thunnas obesus</i>), frozen, excluding fillets, other meat portions, livers and roes	0	0
03034501	Atlantic and Pacific bluefin tunas, frozen, excluding fillets, other meat portions, livers and roes	0	0
03034600	Southern bluefin tunas (<i>Thunnas maccoyii</i>), frozen, excluding fillets, other meat portions, livers and roes	0	0
03034902	Tunas, not elsewhere specified or included, frozen, excluding fillets, other meat portions, livers and roes	0	0
03035100	Herrings, frozen, excluding fillets, other meat portions, livers and roes	0	0
03035300	Sardines, sardinella, brisling or sprats, frozen, excluding fillets, other meat portions, livers and roes	0	0
03035400	Mackerel, frozen, excluding fillets, livers and roes	0	0
03035500	Jack & horse mackerel, frozen, excluding fillets, other meat portions, livers and roes	0	0
03035600	Cobia, frozen, excluding fillets, other meat portions, livers and roes	0	0
03035700	Swordfish steaks, other swordfish, excluding fillets, other meat portions, livers and roes	0	0
03035900	Other fish, frozen, excluding fillets, livers, roes and herrings	0	0
03036300	Cod, frozen, excluding fillets, other meat portions, livers and roes	0	0

03036400	Haddock, frozen, excluding fillets, other meat portions, livers and roes	0	0
03036500	Coalfish, frozen, excluding fillets, other meat portions, livers and roes	0	0
03036600	Hake, frozen, excluding fillets, other meat portions, livers and roes	0	0
03036700	Alaska pollack, frozen, excluding fillets, other meat portions, livers and roes	0	0
03036800	Blue whittings, frozen, excluding fillets, other meat portions, livers and roes	0	0
03036900	Other fish in Bregmacerotidae et al,etc. frozen, excluding fillets, other meat portions, livers and roes	0	0
03038100	Dogfish and other sharks, frozen, excluding fillets, livers, roes and fish meat of 0304	0	0
03038200	Rays & skates, frozen, excluding fillets, other meat portions, livers and roes	0	0
03038300	Toothfish excluding fillets, other meat portions, livers and roes	0	0
03038400	Sea bass, frozen, excluding fillets, other meat portions, livers and roes	0	0
03038900	Smelts, cusk, pollock, shad, sturgeon, atkafish, fresh-water fish,etc. frozen, excluding fillets, other meat portions, livers and roes	0	0
03039120	Sturgeon roe, frozen	0	0
03039140	Herring, salmon, alaskan pollock, mullet, other fist liver and roes, frozen	0	0
03039200	Shark fins excluding fillets, frozen	0	0
03039900	Other fish, frozen, nesoi	0	0
03043100	Tilapias, fillets, fresh or chilled	0	0
03043200	Catfish, fillets, fresh or chilled	0	0
03043300	Nile perch, fillets, fresh or chilled	0	0
03043900	Eels or snakeheads, fillets, fresh or chilled	0	0
03044100	Salmon fillets, fresh or chilled	0	0
03044200	Trout, fillets, fresh or chilled	0	0
03044300	"Flat fish" , sole, plaice, etc. fillets, fresh or chilled	0	0
03044400	Bregmacerotidae & like fish, fillets, fresh or chilled	0	0
03044500	Fresh or chilled swordfish fillets	0	0
03044600	Fresh or chilled toothfish fillets	0	0
03044700	Dogfish and other shark fillets, frozen or chilled	0	0
03044800	Ray and skate fillets, fresh or chilled	0	0
03044901	Pike, pickerel, whitefish, tilapia, perch, cusk, other fish fillets, fresh or chilled	0	0
03045101	Tilapias, catfish, carp, eels, nile perch, snakeheads, other than fillets, fresh or chilled	0	0
03045200	Salmonidae, other than fillets, fresh or chilled	0	0
03045300	Bregmacerotidae and other fish, nesi, other than fillets, fresh or chilled	0	0
03045400	Fresh or chilled swordfish other than fillets	0	0
03045500	Fresh or chilled toothfish other than fillets	0	0
03045600	Dogfish and other sharks, fresh or chilled	0	0
03045700	Rays and skates, fresh or chilled	0	0
03045900	Other fish, nesi, other than fillets, fresh or chilled	0	0
03046100	Frozen tilapia fillets	0	0
03046200	Frozen catfish fillets	0	0
03046300	Frozen Nile perch fillets	0	0
03046900	Frozen eel & snakehead fillets	0	0
03047110	Frozen cod fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension	0	0
03047150	Fillets, frozen, of cod, other than above	0	0
03047210	Frozen haddock fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension	0	0
03047250	Fillets, frozen, of haddock, other than above	0	0
03047310	Frozen coalfish fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension	0	0
03047350	Other coalfish fillets	0	0
03047410	Frozen hake fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension	0	0
03047450	Fillets, frozen, of hake	0	0
03047510	Frozen Alaska pollack fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut	0	0
03047550	Fillets, frozen, of Alaska pollock, other than above	0	0

03047910	Frozen Bregmacerotidae et al fish fillets,nesi, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces	0	0
03047950	Frozen fillets of other fresh-water fish, flat fish, etc., nesi, other than above	0	0
03048110	Frozen salmon fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight	0	0
03048150	Other frozen salmon fillets	0	0
03048210	Frozen trout fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension	0	0
03048250	Frozen trout fillets, other than above	0	0
03048310	Frozen "flat fish" fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension	0	0
03048350	Frozen "other flat fish" fillets, other than above	0	0
03048400	Frozen swordfish fillets	0	0
03048500	Frozen toothfish fillets	0	0
03048600	Frozen herring fillets	0	0
03048700	Frozen tuna fillets	0	0
03048800	Dogfish, other shark, ray and skate fillets, frozen	0	0
03048910	Other frozen fish fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension	0	0
03048950	Other frozen fish fillets, other than above	0	0
03049110	Chilled or Frozen Swordfish fillets, in bulk or in immediate containers weighing with their contents over 6.8 kg each	0	0
03049190	Chilled or Frozen Swordfish Fillets,nesi	0	0
03049210	Chilled or Frozen Toothfish fillets, in bulk or in immediate containers weighing with their contents over 6.8 kg each	0	0
03049290	Chilled or Frozen Toothfish Fillets,nesi	0	0
03049310	Chilled or Frozen tilapia & like fillets,nesi, in bulk or in immediate containers weighing > 6.8 kg each	0	0
03049390	Tilapias , catfish, carp, eels, nile perch & snakehead chilled or frozen fillets,nesi	0	0
03049410	Alaska pollack chilled or frozen fillets,in bulk or in immediate containers weighing with their contents over 6.8 kg each	0	0
03049490	Alaska pollack, chilled or frozen fillets,nesi	0	0
03049510	Chilled or Frozen fillets,Bregmacerotidae & like, nesi, in bulk or in immediate containers > 6.8 kg each	0	0
03049590	Bregmacerotidae other fish, other than Alaska pollack, nesi, chilled or frozen fillets,nesi	0	0
03049600	Dogfish and other sharks, frozen, nesoi	0	0
03049700	Ray and skates, frozen, nesoi	0	0
03049911	Chilled or Frozen fillets,nesi, in bulk or in immediate containers weighing with their contents over 6.8 kg each	0	0
03049991	Chilled or Frozen fillets,nesi	0	0
03051020	Flours, meals and pellets of fish, fit for human consumption, in bulk or in immediate containers weighing with contents over 6.8 kg each	0	0
03051040	Flours, meals and pellets of fish, fit for human consumption, other than in bulk or immediate containers weighing contents over 6.8 kg each	0	0
03052020	Sturgeon roe, dried, smoked, salted or in brine	0	0
03052040	Fish livers and roes, other than sturgeon roe, dried, smoked, salted or in brine	0	0
03053101	Tilapia, catfish, carp, eel, nile perch, snakehead fillets, dried or salted in brine, but not smoked	0	0
03053200	"Flat fish" fillets, nesi, dried, salted or in brine, but not smoked	0	0
03053920	Fillets of herrings, dried, salted or in brine, but not smoked, in immediate containers weighing with their contents 6.8 kg or less each	0	0
03053940	Fillets of mackerel, dried, salted or in brine, but not smoked, in immediate containers weighing with their contents 6.8 kg or less each	0	0
03053961	Herring and other fist fillets, dried, salted or in brine, but not smoked	0	0
03054100	Smoked Pacific, Atlantic and Danube salmon, including fillets	0	0
03054200	Smoked herrings, including fillets	0	0
03054300	Smoked trout, including fillets	0	0

03054401	Tilapia, catfish, carp, eel, Nile perch, snakehead including fillets, smoked	0	0
03054920	Smoked mackerel, including fillets	0	0
03054940	Smoked fish, including fillets, nesi	0	0
03055100	Dried cod, whether or not salted but not smoked	0	0
03055200	Tilapia, catfish, carp, eel, Nile perch, snakehead, not smoked, dried, whether or not salted	0	0
03055300	Fish of families Bregmacerotidae, Eulichthyidae, Gadidae, Macrouridae, Melanonidae, Merlucciidae, Moridae and Muraenolepididae, dried but not smoked	0	0
03055400	Herrings, anchovies, sardines, sardinella, brisling or sprat, mackerel, Indian mackerel, seerfish, dried, whether or not salted, but not smoked	0	0
03055900	Dried fish, other than cod or shark fins, whether or not salted but not smoked	0	0
03056120	Herrings, in brine or salted but not dried or smoked, in immediate containers weighing with their contents 6.8 kg or less each	0	0
03056140	Herrings, in brine or salted but not dried or smoked, other than in immediate containers weighing with their contents 6.8 kg or less each	0	0
03056200	Cod, in brine or salted but not dried or smoked	0	0
03056320	Anchovies, in brine or salted but not dried or smoked, in immediate airtight containers weighing with their contents 6.8 kg or less each	0	0
03056340	Anchovies, in brine or salted but not dried or smoked, in immediate containers, nesi, weighing with their contents 6.8 kg or less each	0	0
03056360	Anchovies, in brine or salted but not dried or smoked, other than in immediate containers weighing with their contents 6.8 kg or less each	0	0
03056410	Tilapias, catfish, carp, eel, Nile perch, or snakehead, in brine or salted but not dried or smoked, in immediate containers <6.8 kg	0	0
03056450	Tilapias, catfish, carp, eel, Nile perch, or snakehead, in brine or salted but not dried or smoked, other than in containers <6.8 kg	0	0
03056910	Cusk, haddock, hake, and pollock, in brine or salted but not dried or smoked	0	0
03056920	Mackerel, in brine or salted but not dried or smoked, in immediate containers weighing with their contents 6.8 kg or less each	0	0
03056930	Mackerel, in brine or salted but not dried or smoked, other than in immediate containers weighing with their contents 6.8 kg or less each	0	0
03056940	Salmon, in brine or salted but not dried or smoked	0	0
03056950	Fish, nesi, in brine or salted but not dried or smoked, in immediate containers weighing with their contents 6.8 kg or less each	0	0
03056960	Fish, nesi, in brine or salted but not dried or smoked, other than in immediate containers weighing with their contents 6.8 kg or less each	0	0
03057100	Dried shark fins, whether or not salted but not smoked	0	0
03057200	Fish heads, tails, and maws, whether or not salted but not smoked	0	0
03057900	Edible fish offal, other fish heads tails and maws or shark fins, whether or not salted but not smoked	0	0
03061100	Rock lobster and other sea crawfish, cooked in shell or uncooked, dried, salted or in brine, frozen	0	0
03061200	Lobsters excluding rock lobster, cooked in shell or uncooked, dried, salted or in brine, frozen	0	0
03061420	Crabmeat, frozen	0	0
03061440	Crabs, cooked in shell or uncooked (whether in shell or not), dried, salted or in brine, frozen	0	0
03061500	Norway lobsters, cooked in shell or uncooked, dried, salted or in brine, frozen	0	0
03061600	Cold-water shrimps and prawns, cooked in shell or uncooked, dried, salted or in brine, frozen	0	0
03061700	Other shrimps and prawns, cooked in shell or uncooked, dried, salted or in brine, frozen	0	0
03061900	Crustaceans, nesi (including flours, meals and pellets of crustaceans fit for human consumption), cooked in shell or uncooked, etc., frozen	0	0
03063100	Live rock lobster and other sea crawfish, frozen or chilled	0	0
03063200	Live lobsters (Homarus spp.), frozen or chilled, except rock lobster	0	0
03063320	Crabmeat, fresh or chilled	0	0

03063340	Live crabs, fresh or chilled, other than crabmeat	0	0
03063400	Live Norway lobsters, frozen or chilled	0	0
03063500	Cold water shrimps and prawns, shell-on or peeled, live, frozen, or chilled	0	0
03063600	Shrimps and prawns, other than cold water shrimp, shell-on or peeled, live, frozen or chilled	0	0
03063900	Flours, meals and pellets of crustaceans, fresh or chilled, fit for human consumption, or other crustaceans, live, fresh or chilled	0	0
03069100	Rock lobster and other sea crawfish nesoi	0	0
03069200	Lobsters (Homarus SPP.), except rock lobster nesoi	0	0
03069320	Crabmeat, nesoi	0	0
03069340	Crabs, other than crabmeat, nesoi	0	0
03069400	Norway lobsters (Nephrops Norvegicus), nesoi	0	0
03069500	Other shrimps and prawns, shell-on or peeled	0	0
03069900	Flours, meals and pellets of crustaceans, fit for human consumption or crustaceans nesoi	0	0
03071100	Oysters, whether in shell or not, live, fresh, or chilled	0	0
03071200	Oysters, frozen	0	0
03071901	Oysters, fresh or chilled	0	0
03072100	Scallops, including queen scallops, whether in shell or not, live, fresh or chilled	0	0
03072200	Scallops, including queen scallops, of the genera Pecten, Chlamys or Placopecten, frozen	0	0
03072901	Scallops, including queen scallops, of the genera Pecten, Chlamys or Placopecten, dried, salted or in brine	0	0
03073100	Mussels, whether in shell or not, live, fresh or chilled	0	0
03073200	Mussels (Mytilus Spp., Perna Spp.), frozen	0	0
03073901	Mussels (Mytilus Spp., Perna Spp.), dried, salted or in brine	0	0
03074200	Squid or cuttle fish, live, fresh or chilled	0	0
03074300	Squid or cuttle fish, frozen	0	0
03074901	Squid or cuttle fish, dried, salted or in brine	0	0
03075100	Octopus, live, fresh or chilled	0	0
03075200	Octopus, frozen	0	0
03075901	Octopus, dried, salted or in brine	0	0
03076000	Snails, other than sea snails, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine	0	0
03077100	Clams, cockles and ark shells, whether in shell or not, live, fresh or chilled	0	0
03077200	Clams, cockles and ark shells, frozen	0	0
03077901	Clams, cockles and ark shells, dried salted or in brine	0	0
03078100	Abalone, whether in shell or not, live, fresh or chilled	0	0
03078200	Live stromboid conch, fresh or chilled	0	0
03078300	Abalone, including flours, meals and pellets fit for human consumption, frozen	0	0
03078400	Stromboid conchs (Strombus Spp.), frozen	0	0
03078700	Abalone, including edible flours, meals and pellets, nesoi	0	0
03078800	Stromboid conchs, nesoi	0	0
03079102	Conch and other molluscs nesoi, including flours, meals and pellets, fit for human consumption, live, fresh or chilled	0	0
03079200	Conch and other molluscs nesoi, including flours, meals and pellets, fit for human consumption, frozen	0	0
03079902	Molluscs, including flours, meals and pellets fit for human consumption, nesoi	0	0
03081100	Sea cucumbers, live, fresh or chilled	0	0
03081200	Frozen sea cucumbers	0	0
03081901	Sea cucumbers, not frozen	0	0
03082100	Sea urchins, live, fresh or chilled	0	0
03082200	Frozen sea urchins	0	0
03082901	Sea urchins, not frozen	0	0
03083000	Jelly fish, live, fresh, chilled, frozen, dried, salted smoked, or in brine	0	0
03089000	Other aquatic invertebrates, other than molluscs & crustaceans, nesoi, live, fresh or chilled, dried, salted, smoked or in brine	0	0

04011000	Milk and cream, unconcentrated, with no added sweeteners, fat content, by weight, not more than 1 percent	0	0
04012020	Milk and cream, unconcentrated, unsweetened, fat content over 1% but n/o 6%, for not over 11,356,236 liters entered in any calendar year	0	0
04012040	Milk and cream, unconcentrated, unsweetened, fat content over 1% but not over 6%, for over 11,356,236 liters entered in any calendar year	0	0
04014002	Milk and cream, not concentrated, not sweetened, fat content o/6% but not o/10%, subject to gen. note 15 of the HTS	0	0
04014005	Milk and cream, not concentrated, not sweetened, fat content o/6% but not o/10%, subject to add. US note 5 to Ch. 4	0	0
04014025	Milk and cream, not concentrated, not sweetened, fat content o/6% but not o/10%, not subject to gen. nte 15 or add. nte 5 to Ch. 4	*	0
04015002	Milk and cream, not concentrated, not sweetened, fat content o/10% but not o/45%, subject to gen. note 15 of the HTS	0	0
04015005	Milk and cream, not concentrated, not sweetened, fat content o/10% but not o/45%, subject to add. US note 5 to Ch. 4	0	0
04015025	Milk and cream, not concentrated, not sweetened, fat content o/10% but not o/45%, not subject to gen. nte 15 or add. nte 5 to Ch. 4	*	0
04015042	Milk and cream, not concentrated, not sweetened, fat content o/45%, subject to gen. note 15 of the HTS	0	0
04015050	Milk and cream, not concentrated, not sweetened, fat content o/45%, subject to add. US note 6 to Ch. 4	0	0
04015075	Milk and cream, not concentrated, not sweetened, fat content o/45%, not subject to gen. nte 15 or add. nte 6 to Ch. 4	*	0
04021005	Milk & cream, concen or sweetened, in powder, granules or other solid forms, w/fat content by weight not o/1.5%, subj to GN15	0	0
04021010	Milk & cream in powder granules/other solid forms fat content by weight not exceeding 1.5% whether/not sweetened, described in addl note 7	0	0
04021050	Milk & cream in powder granules/other solid forms fat content by weight not exceeding 1.5% whether/not sweetened, nesi	*	0
04022102	Milk & cream, concen, not sweetened, in powder, granules or other solid forms, w/fat content o/1.5% but not o/3%, subj to GN15	0	0
04022105	Milk & cream, concen, not sweetened, in powder, granules or other solid forms, w/fat content o/1.5% but not o/3%, subj Ch4 US note 7	0	0
04022125	Milk & cream, concen, not sweetened, in powder, granules or other solid forms, w/fat content o/1.5% but not o/3%, not subj GN15/Ch4 US note7	*	0
04022127	Milk & cream, concen, not sweetened, in powder, granules or other solid forms, w/fat content o/3% but not o/35%, subject to gen. note 15	0	0
04022130	Milk & cream, concen, not sweetened, in powder/granules/oth solid forms, fat cont o/3% but not o/35%, subj to Ch 4 US note 7	0	0
04022150	Milk & cream, concen, not sweetened, in powder/granules/oth solid forms, fat cont o/3% but not o/35%, not subj to GN15 or Ch 4 U.S. note 7	*	0
04022173	Milk & cream, concen, not sweetened, in powder, granules or other solid forms, w/fat content o/35%, subject to gen. note 15	0	0
04022175	Milk & cream, concen, not sweetened, in powder, granules or other solid forms, w/fat content o/35%, subject to add. US note 9 to Ch.4	0	0
04022190	Milk & cream, concen, not sweetened, in powder, granules or other solid forms, w/fat content o/35%, not subj to GN15 or Ch4 US note 9	*	0
04022905	Milk & cream, concen, sweetened, in powder, granules or other solid forms, w/fat content o/1.5%, subject to gen. note 15	0	0
04022910	Milk & cream, concen, sweetened, in powder, granules or other solid forms, w/fat content o/1.5%, subject to add. US note 10 to Ch.4	0	0
04022950	Milk & cream, concen, sweetened, in powder, granules or other solid forms, w/fat content o/1.5%, not subj to GN15 or Ch4 US note 10	*	0
04029103	Milk & cream, concen, in non-solid forms, not sweetened, in airtight containers, subject to gen. note 15 of the HTS	0	0
04029106	Milk & cream, concen in non-solid forms, not sweetened, not in airtight containers, subject to gen. note 15 of the HTS	0	0

04029110	Milk & cream, concen in non-solid forms, not sweetened, in airtight containers, subject to add. US note 11 to Ch.4	0	0
04029130	Milk & cream, concen in non-solid forms, not sweetened, not in airtight containers, subject to add. US note 11 to Ch. 4	0	0
04029170	Milk & cream, concen in non-solid forms, not sweetened, in airtight containers, not subject to gen. note 15 or add. US note 11 to Ch.4	*	0
04029190	Milk and cream, concentrated, in other than powder, granules or other solid forms, unsweetened, other than in airtight containers	*	0
04029903	Condensed milk, sweetened, in airtight containers, subject to gen. note 15 of the HTS	0	0
04029906	Condensed milk, sweetened, not in airtight containers, subject to gen. note 15 of the HTS	0	0
04029910	Condensed milk, sweetened, in airtight containers, subject to add. US note 11 to Ch.4	0	0
04029930	Condensed milk, sweetened, not in airtight containers, subject to add. US note 11 to Ch. 4	0	0
04029945	Condensed milk, sweetened, in airtight containers, not subject to gen. note 15 or add. US note 11 to Ch.4	*	0
04029955	Condensed milk, sweetened, not in airtight containers, not subject to gen. note 15 or add. US note 11 to Ch.4	*	0
04029968	Milk & cream (except condensed milk), concentrated in non-solid forms, sweetened, subject to gen. note 15 of the HTS	0	0
04029970	Milk & cream (except condensed milk), concentrated in non-solid forms, sweetened, subject to add. US note 10 to Ch. 4	0	0
04029990	Milk & cream (except condensed milk), concentrated in non-solid forms, sweetened, not desc. gen. note 15 or add. US note 10 to Ch. 4	*	0
04031005	Yogurt, in dry form, whether or not flavored or containing add fruit or cocoa, subject to gen. note 15 of the HTS	0	0
04031010	Yogurt, in dry form, whether or not flavored or containing add fruit or cocoa, subject to add. US note 10 to Ch. 4	0	0
04031050	Yogurt, in dry form, whether or not flavored or containing add fruit or cocoa, not subject to gen nte 15 or add. US nte 10 to Ch.4	*	0
04031090	Yogurt, not in dry form, whether or not flavored or containing add fruit or cocoa	0	0
04039002	Sour cream, fluid, n/o 45% by wt. butterfat, subject to gen. note 15 of the HTS	0	0
04039004	Sour cream, fluid, n/o 45% by wt. butterfat, subject to add. US note 5 to Ch.4	0	0
04039016	Sour cream, fluid, n/o 45% by wt. butterfat, not subject to gen nte 15 or add US note 5 to Ch.4	*	0
04039020	Fluid buttermilk	0	0
04039037	Sour cream, dried, n/o 6% by wt. butterfat, subject to gen. note 15 of the HTS	0	0
04039041	Sour cream, dried, n/o 6% by wt. butterfat, subject to add. US note 12 to Ch. 4	0	0
04039045	Sour cream, dried, n/o 6% by wt. butterfat, not subject to gen nte 15 or add. US note 12 to Ch. 4	*	0
04039047	Sour cream, dried, o/6% but n/o 35% by wt. butterfat, subject to gen. note 15 of the HTS	0	0
04039051	Sour cream, dried, o/6% but n/o 35% by wt. butterfat, subject to add. US note 8 to Ch. 4	0	0
04039055	Sour cream, dried, o/6% but n/o 35% by wt. butterfat, not subject to gen nte 15 or add. US note 8 to Ch. 4	*	0
04039057	Sour cream, dried, o/35% but n/o 45% by wt. butterfat, subject to gen. note 15 of the HTS	0	0
04039061	Sour cream, dried, o/35% but n/o 45% by wt. butterfat, subject to add. US note 9 to Ch. 4	0	0
04039065	Sour cream, dried, o/35% but n/o 45% by wt. butterfat, not subject to gen nte 15 or add. US note 9 to Ch. 4	*	0
04039072	Sour cream, o/45% by wt. butterfat, subject to gen. note 15 of the HTS	0	0
04039074	Sour cream, o/45% by wt. butterfat, subject to add. US note 6 to Ch. 4	0	0
04039078	Sour cream, o/45% by wt. butterfat, not subject to gen nte 15 or add. US note 6 to Ch. 4	*	0

04039085	Fermented milk o/than dried fermented milk or o/than dried milk with added lactic ferments	0	0
04039087	Curdled milk/cream/kephir & other fermentd or acid. milk/cream descr.in gen. note 15	0	0
04039090	Curdled milk/cream/kephir & other fermentd or acid. milk/cream subject to add US note 10 to Ch.4	0	0
04039095	Curdled milk/cream/kephir & other fermentd or acid. milk/cream subj to GN 15 or Ch4 US note 10	*	0
04041005	Whey protein concentrates	0	0
04041008	Modified whey (except protein conc.), subject to gen. note 15 of the HTS	0	0
04041011	Modified whey (except protein conc.), wheth/not conc. or sweetened, subject to add US note 10 to Ch.4	0	0
04041015	Modified whey (except protein conc.), wheth/not conc. or sweetened, not subject to gen. note 15 or	*	0
04041020	Fluid whey, whether or not concentrated or containing added sweeteners	0	0
04041048	Whey (except modified whey), dried, whether or not conc. or sweetened, subject to gen. note 15 of the HTS	0	0
04041050	Whey (except modified whey), dried, whether or not conc. or sweetened, subject to add. US note 12 to Ch. 4	0	0
04041090	Whey (except modified whey), dried, whether or not conc. or sweetened, not subject to gen. note 15 or add US nte 12 to Ch.4	*	0
04049010	Milk protein concentrates	0	0
04049028	Dairy products of nat. milk constituents (except protein conc.), descr. in add. US nte 1 to Ch. 4 and subj to GN 15	0	0
04049030	Dairy products of nat. milk constituents (except protein conc.), descr. in add. US nte 1 to Ch. 4 and sub to Ch4 US note 10	0	0
04049050	Dairy products of nat. milk constituents (except protein conc.), descr. in add. US nte 1 to Ch. 4 & not subj to GN15 or Ch4 US note 10	*	0
04049070	Products consisting of natural milk constituents (except protein conc.), whether or not sweetened, not descr. in add US note 1 to Ch. 4	0	0
04051005	Butter subject to general note 15 (outside quota)	0	0
04051010	Butter subject to quota pursuant to chapter 4 additional US note 6	0	0
04051020	Butter not subject to general note 15 and in excess of quota in chapter 4 additional U.S. note 6	*	0
04052010	Butter substitute dairy spreads, over 45% butterfat weight, subject to general note 15 (outside quota)	0	0
04052020	Butter substitute dairy spreads, over 45% butterfat weight, subject to quota pursuant to chapter 4 additional US note 14	0	0
04052030	Butter substitute dairy spreads, over 45% butterfat weight, not subj to gen note 15 and in excess of quota in ch. 4 additional US note 14	*	0
04052040	Butter substitute dairy spreads, containing 45% or less butterfat by weight	0	0
04052050	Other dairy spreads of a type provided in chapter 4 additional US note 1, subject to general note 15 (outside quota)	0	0
04052060	Other dairy spreads of a type provided in ch. 4 add. US note 1, subject to quota pursuant to chapter 4 additional US note 10	0	0
04052070	Other dairy spreads of a type provided in ch. 4 add. US note 1, not subject to gen note 15 and in excess of quota in ch. 4 add. US note 10	*	0
04052080	Other dairy spreads, not butter substitutes or of a type provided for in chapter 4 additional US note 1	0	0
04059005	Fats and oils derived from milk, other than butter or dairy spreads, subject to general note 15 (outside quota)	0	0
04059010	Fats and oils derived from milk, other than butter or dairy spreads, subject to quota pursuant to chapter 4 additional US note 14	0	0
04059020	Fats and oils derived from milk, other than butter or dairy spreads, not subject to gen note 15 and excess of quota in ch 4 add US note 14	*	0
04061002	Chongos, unripened or uncured cheese, including whey cheese and curd, subject to gen. note 15 of the HTS	0	0

04061004	Chongos, unripened or uncured cheese, including whey cheese and curd, subject to add. US note 16 to Ch. 4	0	0
04061008	Chongos, unripened or uncured cheese, including whey cheese and curd, not subject to gen note 15 or add. US note 16 to Ch. 4	*	0
04061012	Fresh (unripened/uncured) cheese (ex chongos), incl whey cheese and curd, subj to gen. note 15 of the HTS, not GN15	0	0
04061014	Fresh (unripened/uncured) blue-mold cheese, cheese/subs for cheese cont or procd fr blue-mold cheese, subj to Ch4 US note 17, not GN15	0	0
04061018	Fresh (unripened/uncured) blue-mold cheese, cheese/subs for cheese cont or proc fr blue-mold cheese, not subj to Ch4 US note 17 or GN15	*	0
04061024	Fresh (unripened/uncured) cheddar cheese, cheese/subs for cheese cont or proc from cheddar cheese, subj to Ch 4 US note 18, not GN15	0	0
04061028	Fresh (unripened/uncured) cheddar cheese, cheese/subs for cheese cont or proc from cheddar cheese, not subj to Ch4 US note 18, not GN15	*	0
04061034	Fresh (unripened/uncured) american-type cheese, cheese cont or proc. fr american-type, subj to add. US note 19 to Ch.4, not GN15	0	0
04061038	Fresh (unripened/uncured) american-type cheese, cheese cont or proc. fr american-type, not subj to add. US note 19 to Ch.4, not GN15	*	0
04061044	Fresh (unripened/uncured) edam and gouda cheeses, cheese/subs for cheese cont or processed therefrom, subj to Ch4 US note 20, not GN15	0	0
04061048	Fresh (unripened/uncured) edam and gouda cheeses, cheese/subs for cheese cont or processed therefrom, not sub to Ch4 US note 20, not GN15	*	0
04061054	Fresh (unripened/uncured) Italian-type cheeses from cow milk, cheese/substitutes cont or proc therefrom, subj to Ch4 US nte 21, not GN15	0	0
04061058	Fresh (unrip./uncured) Italian-type cheeses from cow milk, cheese/substitutes cont or proc therefrom, not subj to Ch4 US note 21 or GN15	*	0
04061064	Fresh (unrip./uncured) Swiss/emmentaler cheeses w/o eyes, gruyere-process and cheese cont/proc. from, subj to Ch4 US note 22, not GN15	0	0
04061068	Fresh (unripened/uncured) Swiss/emmentaler cheeses exc eye formation, gruyere-process cheese and cheese cont or proc. from such, not subj ..	*	0
04061074	Fresh cheese, and substitutes for cheese,neosi, w/0.5% or less by wt. of butterfat, descr in add US note 23 to Ch 4, not GN15	0	0
04061078	Fresh cheese, and substitutes for cheese,neosi, w/0.5% or less by wt. of butterfat, not descr in add US note 23 to Ch 4, not GN15	*	0
04061084	Fresh cheese, and substitutes for cheese, cont. cows milk, neosi, o/0.5% by wt. of butterfat, descr in add US note 16 to Ch 4, not GN15	0	0
04061088	Fresh cheese, and substitutes for cheese, cont. cows milk, neosi, o/0.5% by wt. of butterfat, not descr in add US note 16 to Ch 4, not GN 15	*	0
04061095	Fresh cheese, and substitutes for cheese, not cont. cows milk, neosi, o/0.5% by wt. of butterfat	0	0
04062010	Roquefort cheese, grated or powdered	0	0
04062015	Stilton cheese, grated or powdered, subject to add. US note 24 to Ch. 4	0	0
04062022	Blue-veined cheese (except Roquefort or Stilton), grated or powdered, subject to gen. note 15 of the HTS	0	0
04062024	Blue-veined cheese (except Roquefort or Stilton), grated or powdered, subject to add. US note 17 to Ch.4	0	0
04062028	Blue-veined cheese (except Roquefort or Stilton), grated or powdered, not subject to gen nte 15 or add. US note 17 to Ch.4	*	0
04062029	Cheddar cheese, grated or powdered, subject to gen. note 15 of the HTS	0	0
04062031	Cheddar cheese, grated or powdered, subject to add. US note 18 to Ch. 4	0	0
04062033	Cheddar cheese, grated or powdered, not subject to gen. note 15 or add. US note 18 to Ch. 4	*	0
04062034	Colby cheese, grated or powdered, subject to gen. note 15 of the HTS	0	0
04062036	Colby cheese, grated or powdered, subject to add. US note 19 to Ch. 4	0	0
04062039	Colby cheese, grated or powdered, not describ. in gen. note 15 or add. US note 19 to Ch. 4	*	0
04062043	Edam and gouda cheese, grated or powdered, subject to gen. note 15 of the HTS	0	0
04062044	Edam and gouda cheese, grated or powdered, subject to add. US note 20 to Ch. 4	0	0

04062048	Edam and gouda cheese, grated or powdered, not subject to gen note 15 or add. US nte 20 to Ch. 4	*	0
04062049	Romano (cows milk), reggiano, provolone, provoletti, sbrinz and goya, grated or powdered, subject to gen. note 15 to HTS	0	0
04062051	Romano, reggiano, provolone, provoletti, sbrinz and goya, made from cow's milk, grated or powdered, subject to add US note 21 to Ch.4	0	0
04062053	Romano, reggiano, provolone, provoletti, sbrinz and goya, made from cow's milk, grated or powdered, not subj to Ch4 US nte 21 or GN15	*	0
04062054	Reggiano, provolone, provoletti, sbrinz and goya cheeses, not made from cow's milk, grated or powdered	0	0
04062055	Cheeses made from sheep's milk, including mixtures of such cheeses, grated or powdered	0	0
04062056	Cheese (including mixtures) nesoi, grated or powdered, subject to gen. note 15 of the HTS	0	0
04062057	Cheese containing or processed from bryndza, gjetost, gammelost, nokkelost or roquefort cheeses, grated or powdered	0	0
04062061	Cheese containing or processed from blue-veined cheese (except roquefort), grated/powdered, subject to add US note 17 to Ch.4	0	0
04062063	Cheese containing or processed from blue-veined cheese (except roquefort), grated/powdered, not subject to add US note 17 to Ch.4	*	0
04062065	Cheese containing or processed from cheddar cheese, grated or powdered, subject to add US note 18 to Ch. 4	0	0
04062067	Cheese containing or processed from cheddar cheese, grated or powdered, not subject to add US note 18 to Ch. 4	*	0
04062069	Cheese containing or processed from american-type cheese (except cheddar), grated or powdered, subject to add US note 19 to Ch. 4	0	0
04062071	Cheese containing or processed from american-type cheese (except cheddar), grated or powdered, not subject to add US note 19 to Ch. 4	*	0
04062073	Cheese containing or processed from edam or gouda cheeses, grated or powdered, subject to add US note 20 to Ch.4	0	0
04062075	Cheese containing or processed from edam or gouda cheeses, grated or powdered, not subject to add US note 20 to Ch. 4	*	0
04062077	Cheese containing or processed from italian-type cheeses made from cow's milk, grated or powdered, subject to add US note 21 to Ch. 4	0	0
04062079	Cheese containing or processed from italian-type cheeses made from cow's milk, grated or powdered, not subject to add US note 21 to Ch. 4	*	0
04062081	Cheese containing or processed from swiss, emmentaler or gruyere-process cheeses, grated or powdered, subject to add US nte 22 to Ch.4	0	0
04062083	Cheese containing or processed from swiss, emmentaler or gruyere-process cheeses, grated or powdered, not subject to add US nte 22 to Ch. 4	*	0
04062085	Cheese (including mixtures), nesoi, n/o 0.5% by wt. of butterfat, grated or powdered, subject to add US note 23 to Ch. 4	0	0
04062087	Cheese (including mixtures), nesoi, n/o 0.5% by wt. of butterfat, grated or powdered, not subject to add US note 23 to Ch. 4	*	0
04062089	Cheese (including mixtures), nesoi, o/0.5% by wt of butterfat, w/cow's milk, grated or powdered, subject to add US note 16 to Ch. 4	0	0
04062091	Cheese (including mixtures), nesoi, o/0.5% by wt of butterfat, w/cow's milk, grated or powdered, not subject to add US note 16 to Ch. 4	*	0
04062095	Cheese (including mixtures), nesoi, o/0.5% by wt of butterfat, not containing cow's milk, grated or powdered	0	0
04063005	Stilton cheese, processed, not grated or powdered, subject to add US note 24 to Ch. 4	0	0
04063012	Blue-veined cheese (except roquefort), processed, not grated or powdered, subject to gen. note 15 of the HTS	0	0
04063014	Blue-veined cheese (except roquefort), processed, not grated or powdered, subject to add. US note 17 to Ch. 4	0	0
04063018	Blue-veined cheese (except roquefort), processed, not grated or powdered, not subject to gen. note 15 or add. US note 17 to Ch. 4	*	0

04063022	Cheddar cheese, processed, not grated or powdered, subject to gen. note 15 of the HTS	0	0
04063024	Cheddar cheese, processed, not grated or powdered, subject to add US note 18 to Ch. 4	0	0
04063028	Cheddar cheese, processed, not grated or powdered, not subject to gen note 15 or in add US note 18 to Ch. 4	*	0
04063032	Colby cheese, processed, not grated or powdered, subject to gen. note 15 of the HTS	0	0
04063034	Colby cheese, processed, not grated or powdered, subject to add US note 19 to Ch. 4	0	0
04063038	Colby cheese, processed, not grated or powdered, not subject to gen note 15 or add US note 19 to Ch. 4	*	0
04063042	Edam and gouda cheese, processed, not grated or powdered, subject to gen. note 15 of the HTS	0	0
04063044	Edam and gouda cheese, processed, not grated or powdered, subject to add. US note 20 to Ch. 4	0	0
04063048	Edam and gouda cheese, processed, not grated or powdered, not subject to gen note 15 or add. US note 20 to Ch. 4	*	0
04063049	Gruyere-process cheese, processed, not grated or powdered, subject to gen. note 15 of the HTS	0	0
04063051	Gruyere-process cheese, processed, not grated or powdered, subject to add. US note 22 to Ch. 4	0	0
04063053	Gruyere-process cheese, processed, not grated or powdered, not subject to gen note 15 or add. US note 22 to Ch. 4	*	0
04063055	Processed cheeses made from sheep's milk, including mixtures of such cheeses, not grated or powdered	0	0
04063056	Cheese (including mixtures) nesoi, processed, not grated or powdered, subject to gen. note 15 of the HTS	0	0
04063057	Processed cheese containing or processed from bryndza, gjetost, gammelost, nokkelost or roquefort, not grated or powdered, not GN15	0	0
04063061	Processed cheese cont/procd fr blue-veined cheese (ex roquefort), not grated/powdered, subject to add US note 17 to Ch. 4, not GN15	0	0
04063063	Processed cheese cont/procd fr blue-veined cheese (ex roquefort), not grated/powdered, not subject to add US note 17 to Ch. 4, not GN15	*	0
04063065	Processed cheese cont/procd fr cheddar cheese, not grated/powdered, subject to add US note 18, not GN15	0	0
04063067	Processed cheese cont/procd fr cheddar cheese, not grated/powdered, not subject to add US note 18, not GN15	*	0
04063069	Processed cheese cont/procd fr american-type cheese (ex cheddar), not grated/powdered, subject to add US note 19 to Ch. 4, not GN15	0	0
04063071	Processed cheese cont/procd fr american-type cheese (ex cheddar), not grated/powdered, not subject to add US note 19 to Ch. 4, not GN15	*	0
04063073	Processed cheese cont/procd fr edam or gouda, not grated/powdered, subject to add US note 20 to Ch. 4, not GN15	0	0
04063075	Processed cheese cont/procd from edam or gouda, not grated/powdered, not subject to add US note 20 to Ch. 4, not GN15	*	0
04063077	Processed cheese cont/procd from italian-type, not grated/powdered, subject to add US note 21 to Ch. 4, not GN15	0	0
04063079	Processed cheese cont/procd from italian-type, not grated/powdered, not subject to add US note 21 to Ch. 4, not GN15	*	0
04063081	Processed cheese cont/procd from swiss, emmentaler or gruyere-process, n/grated/powdered, subject to add US note 22 to Ch. 4, not GN15	0	0
04063083	Processed cheese cont/procd from swiss/emmentaler/gruyere-process, n/grated/powdered, not subject to add US note 22 to Ch. 4, not GN15	*	0
04063085	Processed cheese (incl. mixtures), nesoi, n/o 0.5% by wt. butterfat, not grated or powdered, subject to Ch4 US note 23, not GN15	0	0
04063087	Processed cheese (incl. mixtures), nesoi, n/o 0.5% by wt. butterfat, not grated or powdered, not subj to Ch 4 US note 23 or not GN15	*	0

04063089	Processed cheese (incl. mixtures), nesoi, w/cow's milk, not grated or powdered, subject to add US note 16 to Ch. 4, not GN15	0	0
04063091	Processed cheese (incl. mixtures), nesoi, w/cow's milk, not grated or powdered, not subject to add US note 16 to Ch. 4, not GN15	*	0
04063095	Processed cheese (incl. mixtures), nesoi, w/o cows milk, not grated or powdered, not GN15	0	0
04064020	Roquefort cheese in original loaves, not grated or powdered, not processed	0	0
04064040	Roquefort cheese, other than in original loaves, not grated or powdered, not processed	0	0
04064044	Stilton cheese, nesoi, in original loaves, subject to add. US note 24 to Ch. 4	0	0
04064048	Stilton cheese, nesoi, not in original loaves, subject to add. US note 24 to Ch. 4	0	0
04064051	Blue-veined cheese, nesoi, in original loaves, subject to gen. note 15 of the HTS	0	0
04064052	Blue-veined cheese, nesoi, not in original loaves, subject to gen. note 15 of the HTS	0	0
04064054	Blue-veined cheese, nesoi, in original loaves, subject to add. US note 17 to Ch. 4	0	0
04064058	Blue-veined cheese, nesoi, not in original loaves, subject to add. US note 17 to Ch. 4	0	0
04064070	Blue-veined cheese, nesoi, not subject to gen. note 15 of the HTS or to add. US note 17 to Ch. 4	*	0
04069005	Bryndza cheese, not grated or powdered, not processed	0	0
04069006	Cheddar cheese, neosi, subject to gen. note 15 of the & entered pursuant to its provisions	0	0
04069008	Cheddar cheese, neosi, subject to add. US note 18 to Ch. 4	0	0
04069012	Cheddar cheese, nesoi, not subject to gen. note 15 of the HTS or to add. US note 18 to Ch. 4	*	0
04069014	Edam and gouda cheese, nesoi, subject to gen. note 15 of the HTS	0	0
04069016	Edam and gouda cheese, nesoi, subject to add. US note 20 to Ch. 4	0	0
04069018	Edam and gouda cheese, nesoi, not subject to gen. note 15 of the HTS or to add. US note 20 to Ch. 4	*	0
04069020	Gjetost cheese from goat's milk, whey or whey obtained from a mixture of goat's & n/o 20% cow's milk, not grated, powdered or processed	0	0
04069025	Gjetost cheese, made from goats' milk, whey or whey obtained from a mixture of goats' & n/o 20% cows milk, not grated, powdered or processed	0	0
04069028	Goya cheese, nesoi, subject to gen. note 15 of the HTS	0	0
04069031	Goya cheese from cow's milk, not in original loaves, nesoi, subject to add. US note 21 to Ch. 4	0	0
04069032	Goya cheese from cow's milk, not in original loaves, nesoi, not subject to gen. note 15 or to add. US note 21 to Ch. 4	*	0
04069033	Goya cheese not from cow's milk, nesoi, not subject to gen. note 15 or to add. US note 21 to Ch. 4	0	0
04069034	Sbrinz cheese, nesoi, subject to gen. note 15 of the HTS	0	0
04069036	Sbrinz cheese from cow's milk, nesoi, subject to add. US note 21 to Ch. 4	0	0
04069037	Sbrinz cheese from cow's milk, nesoi, not subject to gen. note 15 or to add. US note 21 to Ch. 4	*	0
04069038	Sbrinz cheese not from cow's milk, nesoi, not subject to gen. note 15 or to add. US note 21 to Ch. 4	0	0
04069039	Romano from cows milk, Reggiano, Parmesan, Provolone, and Provoletti cheese, nesoi, subject to gen. note 15 of the HTS	0	0
04069041	Romano, Reggiano, Parmesan, Provolone, and Provoletti cheese, nesoi, from cow's milk, subject to add. US note 21 to Ch. 4	0	0
04069042	Romano, Reggiano, Parmesan, Provolone, and Provoletti cheese, nesoi, from cow's milk, not subj to GN 15 or Ch4 US note 21	*	0
04069043	Reggiano, Parmesan, Provolone, and Provoletti cheese, nesoi, not from cow's milk, not subject to gen. note 15	0	0
04069044	Swiss or Emmentaler cheese with eye formation, nesoi, subject to gen. note 15 of the HTS	0	0
04069046	Swiss or Emmentaler cheese with eye formation, nesoi, subject to add. US note 25 to Ch. 4	0	0

04069048	Swiss or Emmentaler cheese with eye formation, nesoi, not subject to gen. note 15 or to add. US note 25 to Ch. 4	*	0
04069049	Gammelost and nokkelost cheese, nesoi	0	0
04069051	Colby cheese, nesoi, subject to gen. note 15 of the HTS and entered pursuant to its provisions	0	0
04069052	Colby cheese, nesoi, subject to add. US note 19 to Ch. 4 and entered pursuant to its provisions	0	0
04069054	Colby cheese, nesoi, not subject to gen. note 15 or to add. US note 19 to Ch. 4	*	0
04069056	Cheeses, nesoi, from sheep's milk in original loaves and suitable for grating	0	0
04069057	Pecorino cheese, from sheep's milk, in original loaves, not suitable for grating	0	0
04069059	Cheeses, substitute for cheese (including mixtures of cheeses), nesoi, made from sheep's milk	0	0
04069061	Cheeses & substitutes for cheese (incl. mixtures) w/romano/reggiano/parmesan/provolone/etc from cows milk, subj. to gen. note 15	0	0
04069063	Cheeses & substitutes for cheese (incl. mixtures) not cont. romano/reggiano/parmesan/provolone/etc from cows milk, subj. to gen. note 15	0	0
04069066	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/romano/reggiano/parmesan/provolone/etc, f/cow milk, subj. Ch4 US note 21, not GN15	0	0
04069068	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/romano/reggiano/parmesan/provolone/etc, f/cow milk, not subj. Ch4 US note 21, not GN15	*	0
04069072	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from blue-veined cheese, subj. to add. US note 17 to Ch.4, not GN15	0	0
04069074	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from blue-veined cheese, not subj. to add. US note 17 to Ch.4, not GN15	*	0
04069076	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from cheddar cheese, subj. to add. US note 18 to Ch.4, not GN15	0	0
04069078	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from cheddar cheese, not subj. to add. US note 18 to Ch.4, not GN15	*	0
04069082	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from Am. cheese except cheddar, subj. to add. US note 19 to Ch.4, not GN15	0	0
04069084	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from Am. cheese except cheddar, not subj. to add. US note 19 to Ch.4, not GN15	*	0
04069086	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from edam or gouda cheese, subj. to add. US note 20 to Ch.4, not GN15	0	0
04069088	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from edam or gouda cheese, not subj. to add. US note 20 to Ch.4, not GN15	*	0
04069090	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from swiss, emmentaler or gruyere, subj. to add. US note 22 to Ch.4, not GN15	0	0
04069092	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from swiss, emmentaler or gruyere, not subj. Ch4 US note 22, not GN15	*	0
04069093	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/butterfat n/o 0.5% by wt, subject to add. US note 23 to Ch. 4, not GN15	0	0
04069094	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/butterfat n/o 0.5% by wt, not subject to add. US note 23 to Ch. 4, not GN15	*	0
04069095	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/cows milk, w/butterfat o/0.5% by wt, subject to Ch 4 US note 16 (quota)	0	0
04069097	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/cows milk, w/butterfat o/0.5% by wt, not subject to Ch4 US note 16, not GN15	*	0
04069099	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/o cows milk, w/butterfat o/0.5% by wt, not GN15	0	0
04071100	Birds' eggs, in shell, fertilized eggs for incubation, Gallus domesticus	0	0
04071900	Birds' eggs, in shell, fertilized eggs for incubation, other than Gallus domesticus	0	0
04072100	Birds' eggs, in shell, other fresh, not fertilized eggs for incubation, of species Gallus domesticus	0	0

04072900	Birds' eggs, in shell, other fresh, not fertilized eggs for incubation, other than species Gallus domesticus	0	0
04079000	Birds' eggs, in shell, fresh, preserved or cooked	0	0
04081100	Egg yolks, dried, whether or not containing added sweeteners	0	0
04081900	Egg yolks, other than dried, whether or not containing added sweeteners	0	0
04089100	Birds' eggs, not in shell, dried, whether or not containing added sweeteners	0	0
04089900	Birds' eggs, not in shell, other than dried, whether or not containing added sweeteners	0	0
04090000	Natural honey	0	0
04100000	Edible products of animal origin, nesi	0	0
05010000	Human hair, unworked, whether or not washed and scoured; waste of human hair	0	0
05021000	Pigs', hogs' or boars' bristles and hair and waste thereof	0	0
05029000	Badger hair and other brushmaking hair, nesi, and waste thereof	0	0
05040000	Guts, bladders and stomachs of animals (other than fish), whole and pieces thereof	0	0
05051000	Feathers of a kind used for stuffing, and down	0	0
05059020	Feather meal and waste	0	0
05059060	Skins and parts of birds with their feathers or down (except meal and waste) neso	0	0
05061000	Ossein and bones treated with acid	0	0
05069000	Bones & horn-cores, unworked, defatted, simply prepared (but not cut to shape) or degelatinized; powder & waste of these products	0	0
05071000	Ivory, ivory powder and waste	0	0
05079000	Tortoise shell, whalebone and whalebone hair, horns, antlers, hooves, nails, claws and beaks, unworked or simply prepared; waste and powder	0	0
05080000	Coral, shells, cuttlebone and similar materials, unworked or simply prepared, but not cut to shape; powder and waste thereof	0	0
05100020	Ambergris, castoreum, civet, and musk used in the preparation of pharmaceutical products	0	0
05100040	Cantharides; bile; glands and other animal products nesi, used in pharmaceutical products	0	0
05111000	Bovine semen	0	0
05119100	Products of fish, crustaceans, molluscs or other aquatic invertebrates nesi; dead animals of chapter 3, unfit for human consumption	0	0
05119920	Parings and similar waste of raw hides or skins; glue stock nesi	0	0
05119930	Animal products chiefly used as food for animals or as ingredients in such food, nesi	0	0
05119933	Horsehair and horsehair waste, whether or not put up as a layer with or without supporting material	0	0
05119936	Natural sponges of animal origin	0	0
05119940	Animal products nesi; dead animals of chapter 1, unfit for human consumption	0	0
06011015	Tulip bulbs, dormant	0	0
06011030	Hyacinth bulbs, dormant	0	0
06011045	Lily bulbs, dormant	0	0
06011060	Narcissus bulbs, dormant	0	0
06011075	Crocus corms, dormant	0	0
06011085	Lily of the valley pips, dormant	0	0
06011090	Bulbs, tubers, tuberous roots, corms, crowns and rhizomes, nesi, dormant	0	0
06012010	Hyacinth bulbs, without soil attached, in growth or in flower	0	0
06012090	Bulbs nesi, tubers, tuberous roots, corms, crowns and rhizomes, in growth or in flower; chicory plants and roots	0	0
06021000	Unrooted cuttings and slips of live plants	0	0
06022000	Trees, shrubs, and bushes, grafted or not of kinds which bear edible fruits or nuts	0	0
06023000	Rhododendron and azalea plants, grafted or not	0	0
06024000	Rose plants, grafted or not	0	0
06029020	Live orchid plants	0	0
06029030	Live herbaceous perennials, other than orchid plants, with soil attached to roots	0	0
06029040	Live herbaceous perennials, other than orchid plants, without soil attached to roots	0	0
06029050	Live mushroom spawn	0	0
06029060	Other live plants neso, with soil attached to roots	0	0
06029090	Other live plants neso, other than those with soil attached to roots	0	0

06031100	Sweetheart, Spray and other Roses, fresh cut	0	0
06031230	Miniature (spray) carnations, fresh cut	0	0
06031270	Other Carnations, fresh cut	0	0
06031300	Orchids, fresh cut	0	0
06031400	Chrysanthemums, fresh cut	0	0
06031500	Fresh cut Lilies (Lillium spp.)	0	0
06031901	Fresh cut, Anthuriums,Alstroemeria,Gypsophilia,Lilies, Snapdragons and flowers, nesoi	0	0
06039000	Cut flowers and flower buds, suitable for bouquets or ornamental purposes, dried, dyed, bleached, impregnated or otherwise prepared	0	0
06042000	Fresh foliage, branches, and other parts of plants for ornamental purposes	0	0
06049010	Mosses and lichens	0	0
06049030	Dried or bleached foliage, branches, and other parts of plants for ornamental purposes, except mosses and lichens	0	0
06049060	Other than fresh, bleached or dried: Foliage, branches, parts of plants and grasses, suitable for ornamental purposes,except mosses & lichen	0	0
07011000	Seed potatoes, fresh or chilled	0	0
07019010	Yellow (Solano) potatoes, excluding seed	0	0
07019050	Fresh potatoes, other than yellow (Solano) potatoes or seed potatoes	0	0
07020020	Tomatoes, fresh or chilled, entered during Mar.1 to July 14, or the period Sept.1 to Nov.14 in any year	0	0
07020040	Tomatoes, fresh or chilled, entered during July 15 to Aug.31 in any year	0	0
07020060	Tomatoes, fresh or chilled, entered from Nov. 15 thru the last day of Feb. of the following year	0	0
07031020	Onion sets, fresh or chilled	0	0
07031030	Pearl onions not over 16 mm in diameter, fresh or chilled	0	0
07031040	Onions, other than onion sets or pearl onions not over 16 mm in diameter, and shallots, fresh or chilled	0	0
07032000	Garlic, fresh or chilled	0	0
07039000	Leeks and other alliaceous vegetables nesi, fresh or chilled	0	0
07041020	Cauliflower and headed broccoli, fresh or chilled, if entered June 5 to October 15, inclusive, in any year	0	0
07041040	Cauliflower and headed broccoli, fresh or chilled, not reduced in size, if entered Oct. 16 through June 4, inclusive	0	0
07041060	Cauliflower and headed broccoli, fresh or chilled, reduced in size, if entered Oct. 16 through June 4, inclusive	0	0
07042000	Brussels sprouts, fresh or chilled	0	0
07049020	Cabbage, fresh or chilled	0	0
07049040	Kohlrabi, kale and similar edible brassicas nesi, including sprouting broccoli, fresh or chilled	0	0
07051120	Head lettuce (cabbage lettuce), fresh or chilled, if entered June 1 to October 31, inclusive, in any year	0	0
07051140	Head lettuce (cabbage lettuce), fresh or chilled, if entered Nov. 1 through May 30, inclusive, in any year	0	0
07051920	Lettuce, other than head lettuce, fresh or chilled, if entered June 1 to October 31, inclusive, in any year	0	0
07051940	Lettuce, other than head lettuce, fresh or chilled, if entered Nov. 1 through May 30, inclusive, in any year	0	0
07052100	Witloof chicory, fresh or chilled	0	0
07052900	Chicory, other than witloof chicory, fresh or chilled	0	0
07061005	Carrots, fresh or chilled, reduced in size	0	0
07061010	Carrots, fresh or chilled, not reduced in size, under 10 cm in length	0	0
07061020	Carrots, fresh or chilled, not reduced in size, 10 cm or over in length	0	0
07061040	Turnips, fresh or chilled	0	0
07069020	Radishes, fresh or chilled	0	0
07069030	Beets and horseradish, fresh or chilled	0	0
07069040	Salsify, celeriac, radishes and similar edible roots nesi, fresh or chilled	0	0

07070020	Cucumbers, including gherkins, fresh or chilled, if entered December 1 in any year to the last day of the following February, inclusive	0	0
07070040	Cucumbers, including gherkins, fresh or chilled, if entered March 1 to April 30, inclusive, in any year	0	0
07070050	Cucumbers, including gherkins, fresh or chilled, if entered May 1 to June 30, inclusive, or Sept. 1 to Nov. 30, inclusive, in any year	0	0
07070060	Cucumbers, including gherkins, fresh or chilled, if entered July 1 to August 31, inclusive, in any year	0	0
07081020	Peas, fresh or chilled, shelled or unshelled, if entered July 1 to Sept. 30, inclusive, in any year	0	0
07081040	Peas, fresh or chilled, shelled or unshelled, if entered Nov. 1 through the following June 30, inclusive	0	0
07082010	Lima beans, fresh or chilled, shelled or unshelled, if entered November 1 through the following May 31, inclusive	0	0
07082020	Cowpeas (other than black-eye peas), fresh or chilled, shelled or unshelled	0	0
07082090	Beans nesi, fresh or chilled, shelled or unshelled	0	0
07089005	Chickpeas (garbanzos), fresh or chilled, shelled or unshelled	0	0
07089015	Lentils, fresh or chilled, shelled or unshelled	0	0
07089025	Pigeon peas, fresh or chilled, shelled or unshelled, if entered from July 1 to September 30, inclusive, in any year	0	0
07089030	Pigeon peas, fresh or chilled, shelled or unshelled, if entered Oct. 1 through the following June 30, inclusive	0	0
07089040	Leguminous vegetables nesi, fresh or chilled, shelled or unshelled	0	0
07092010	Asparagus, fresh or chilled, not reduced in size, if entered September 15 to November 15, inclusive, and transported to the U.S. by air	0	0
07092090	Asparagus, nesi, fresh or chilled	0	0
07093020	Eggplants (aubergines), fresh or chilled, if entered April 1 to November 30, inclusive, in any year	0	0
07093040	Eggplants (aubergines), fresh or chilled, if entered December 1 through the following March 31, inclusive	0	0
07094020	Celery, other than celeriac, fresh or chilled, reduced in size	0	0
07094040	Celery, other than celeriac, fresh or chilled, not reduced in size, if entered April 15 to July 31, inclusive, in any year	0	0
07094060	Celery, other than celeriac, fresh or chilled, not reduced in size, if entered August 1 through the following April 14, inclusive	0	0
07095101	Mushrooms of the genus Agaricus, fresh or chilled	0	0
07095910	Truffles, fresh or chilled	0	0
07095990	Mushrooms, other than of the genus Agaricus, fresh or chilled	0	0
07096020	Chili peppers, fresh or chilled	0	0
07096040	Fruits of the genus capsicum (peppers) (ex. chili peppers) or of the genus pimenta (e.g., Allspice), fresh or chilled	0	0
07097000	Spinach, New Zealand spinach and orache spinach (garden spinach), fresh or chilled	0	0
07099100	Globe artichokes, fresh or chilled	0	0
07099200	Olives, fresh or chilled	0	0
07099310	Pumpkins, fresh or chilled	0	0
07099320	Squash, fresh or chilled	0	0
07099330	Gourds (Cucurbita spp.), fresh or chilled	0	0
07099905	Jicamas and breadfruit, fresh or chilled	0	0
07099910	Chayote (Sechium edule), fresh or chilled	0	0
07099914	Okra, fresh or chilled	0	0
07099930	Fiddlehead greens, fresh or chilled	0	0
07099945	Sweet corn, fresh or chilled	0	0
07099990	Vegetables, not elsewhere specified or included, fresh or chilled	0	0
07101000	Potatoes, uncooked or cooked by steaming or boiling in water, frozen	0	0
07102120	Peas, uncooked or cooked by steaming or boiling in water, frozen, if entered July 1 through September 30, inclusive, in any year	0	0

07102140	Peas, uncooked or cooked by steaming or boiling in water, frozen, if entered Jan. 1 through June 30, or Oct. 1 through Dec. 31, inclusive	0	0
07102210	Lima beans, uncooked or cooked by steaming or boiling in water, frozen, not reduced in size, entered Nov. 1 through the following May 31	0	0
07102215	Lima beans, frozen, entered June 1 - October 31	0	0
07102220	Cowpeas (other than black-eye peas), uncooked or cooked by steaming or boiling in water, frozen, not reduced in size	0	0
07102225	Frozen string beans (snap beans), not reduced in size	0	0
07102237	Frozen beans nesi, not reduced in size	0	0
07102240	Beans nesi, uncooked or cooked by steaming or boiling in water, frozen, reduced in size	0	0
07102905	Chickpeas (garbanzos), uncooked or cooked by steaming or boiling in water, frozen	0	0
07102915	Lentils, uncooked or cooked by steaming or boiling in water, frozen	0	0
07102925	Pigeon peas, uncooked or cooked by steaming or boiling in water, frozen, if entered July 1 through September 30, inclusive, in any year	0	0
07102930	Pigeon peas, uncooked or cooked by steaming or boiling in water, frozen, if entered Oct. 1 through the following June 30, inclusive	0	0
07102940	Leguminous vegetables nesi, uncooked or cooked by steaming or boiling in water, frozen	0	0
07103000	Spinach, New Zealand spinach and orache spinach (garden spinach), uncooked or cooked by steaming or boiling in water, frozen	0	0
07104000	Sweet corn, uncooked or cooked by steaming or boiling in water, frozen	0	0
07108015	Bamboo shoots and water chestnuts (other than Chinese water chestnuts), uncooked or cooked by steaming or boiling in water, frozen	0	0
07108020	Mushrooms, uncooked or cooked by steaming or boiling in water, frozen	0	0
07108040	Tomatoes, uncooked or cooked by steaming or boiling in water, frozen, if entered Mar. 1 thru July 14, incl. or Sept. 1 thru Nov. 14, incl.	0	0
07108045	Tomatoes, uncooked or cooked by steaming or boiling in water, frozen, if entered July 15 through August 31, inclusive, in any year	0	0
07108050	Tomatoes, uncooked or cooked by steaming or boiling in water, frozen, if entered Nov. 15 through the following February, incl.	0	0
07108060	Fiddlehead greens, uncooked or cooked by steaming or boiling in water, frozen, not reduced in size	0	0
07108065	Brussels sprouts, uncooked or cooked by steaming or boiling in water, frozen, not reduced in size	0	0
07108070	Vegetables nesi, uncooked or cooked by steaming or boiling in water, frozen, not reduced in size	0	0
07108085	Brussels sprouts, uncooked or cooked by steaming or boiling in water, frozen, reduced in size	0	0
07108093	Okra, reduced in size, frozen	0	0
07108097	Vegetables nesi, uncooked or cooked by steaming or boiling in water, frozen, reduced in size	0	0
07109011	Mixtures of pea pods and water chestnuts (other than Chinese water chestnuts), uncooked or cooked by steaming or boiling in water, frozen	0	0
07109091	Mixtures of vegetables not elsewhere specified or included, uncooked or cooked by steaming or boiling in water, frozen	0	0
07112018	Olives, n/pitted, green, in saline sol., in contain. > 8 kg, drained wt, for repacking or sale, subject to add. US note 5 to Ch. 7	0	0
07112028	Olives, n/pitted, green, in saline sol., in contain. > 8 kg, drained wt, for repacking or sale, not subject to add. US note 5 to Ch. 7	0	0
07112038	Olives, n/pitted, nesoi	0	0
07112040	Olives, pitted or stuffed, provisionally preserved but unsuitable in that state for immediate consumption	0	0
07114000	Cucumbers including gherkins, provisionally preserved but unsuitable in that state for immediate consumption	0	0
07115100	Mushrooms of the genus Agaricus, provisionally preserved but unsuitable in that state for immediate consumption	0	0

07115910	Mushrooms, other than of the genus Agaricus, provisionally preserved but unsuitable in that state for immediate consumption	0	0
07115990	Truffles, provisionally preserved but unsuitable in that state for immediate consumption	0	0
07119020	Leguminous vegetables, provisionally preserved but unsuitable in that state for immediate consumption	0	0
07119030	Capers, provisionally preserved but unsuitable in that state for immediate consumption	0	0
07119050	Onions, provisionally preserved but unsuitable in that state for immediate consumption	0	0
07119065	Vegetables nesoi, and mixtures of vegetables, provisionally preserved but unsuitable in that state for immediate consumption	0	0
07122020	Dried onion powder or flour	0	0
07122040	Dried onions whole, cut, sliced or broken, but not further prepared	0	0
07123110	Air dried or sun dried mushrooms of the genus Agaricus, whole, cut, sliced, broken or in powder, but not further prepared	0	0
07123120	Dried (not air or sun dried) mushrooms of the genus Agaricus, whole, cut, sliced, broken or in powder, but not further prepared	0	0
07123200	Dried wood ears (Auricularia spp.), whole, cut, sliced, broken or in powder, but not further prepared	0	0
07123300	Dried jelly fungi (Tremella spp), whole, cut, sliced, broken or in powder, but not further prepared	0	0
07123910	Air dried or sun dried mushrooms (other than of the genus Agaricus), whole, cut, sliced, broken or in powder, but not further prepared	0	0
07123920	Dried (not air or sun dried) mushrooms (other than of the genus Agaricus), whole, cut, sliced, broken or in powder, but not further prepared	0	0
07123940	Dried truffles, whole, cut, sliced, broken or in powder, but not further prepared	0	0
07129010	Dried carrots, whole, cut, sliced, broken or in powder, but not further prepared	0	0
07129015	Dried olives, not ripe	0	0
07129020	Dried olives, ripe	0	0
07129030	Dried potatoes, whether or not cut or sliced but not further prepared	0	0
07129040	Dried garlic, whole, cut, sliced, broken or in powder, but not further prepared	0	0
07129060	Dried fennel, marjoram, parsley, savory and tarragon, crude or not manufactured	0	0
07129065	Dried parsley nesi, whole, cut, sliced, broken or in powder, but not further prepared	0	0
07129070	Dried fennel, marjoram, savory and tarragon nesi, whole, cut, sliced, broken or in powder, but not further prepared	0	0
07129074	Tomatoes, dried in powder	0	0
07129078	Tomatoes, dried, whole, other	0	0
07129085	Dried vegetables nesoi, and mixtures of dried vegetables, whole, cut, sliced, broken or in powder, but not further prepared	0	0
07131010	Seeds of peas of a kind used for sowing	0	0
07131020	Dried split peas, shelled	0	0
07131040	Dried peas, nesi, shelled	0	0
07132010	Seeds of chickpeas (garbanzos) of a kind used for sowing	0	0
07132020	Dried chickpeas (garbanzos), shelled	0	0
07133110	Seeds of beans of a kind used for sowing	0	0
07133120	Dried beans, shelled, if entered May 1 through August 31, inclusive, in any year	0	0
07133140	Dried beans, shelled, if entered September 1 through the following April 30, or withdrawn for consumption at any time	0	0
07133210	Seeds of small red (adzuki) beans of a kind used for sowing	0	0
07133220	Dried small red (adzuki) beans, shelled	0	0
07133310	Seeds of kidney beans, including white pea beans of a kind used for sowing	0	0
07133320	Dried kidney beans, including white pea beans, shelled, if entered May 1 through August 31, inclusive, in any year	0	0
07133340	Dried kidney beans, including white pea beans, shelled, if entered Sept. 1 through April 30, or withdrawn for consumption at any time	0	0
07133410	Dried seeds of Bambara beans, of a kind used for sowing	0	0

07133420	Dried Bambara beans, shelled, if entered for consumption from May 1 through August 31, inclusive, in any year	0	0
07133440	Dried Bambara beans, shelled, if entered for consumption other than above period, or withdrawn for consumption	0	0
07133500	Dried cowpeas, shelled	0	0
07133911	Seeds of beans nesi, of a kind used for sowing	0	0
07133921	Dried beans nesi, shelled, if entered for consumption from May 1 through August 31, inclusive, in any year	0	0
07133941	Dried beans nesi, shelled, if entered for consumption September 1 through April 30, or withdrawn for consumption at any time	0	0
07134010	Lentil seeds of a kind used for sowing	0	0
07134020	Dried lentils, shelled	0	0
07135010	Seeds of broad beans and horse beans of a kind used for sowing	0	0
07135020	Dried broad beans and horse beans, shelled	0	0
07136010	Dried pigeon pea seeds, of a kind used for sowing	0	0
07136060	Dried pigeon pea seeds, shelled, if entered for consumption during the period from May 1 through August 31, inclusive, in any year	0	0
07136080	Dried pigeon pea seeds, shelled, if entered Sept. 1 through the following April 30, or withdrawn for consumption at any time	0	0
07139011	Seeds of leguminous vegetables nesi, of a kind used for sowing	0	0
07139050	Dried guar seeds, shelled	0	0
07139061	Dried leguminous vegetables nesi, shelled, if entered for consumption during the period from May 1 through August 31, inclusive, in any year	0	0
07139081	Dried leguminous vegetales, nesi, shelled, if entered Sept. 1 through the following April 30, or withdrawn for consumption at any time	0	0
07141010	Cassava (manioc), frozen, whether or not sliced or in the form of pellets	0	0
07141020	Cassava (manioc), fresh, chilled or dried, whether or not sliced or in the form of pellets	0	0
07142010	Sweet potatoes, frozen, whether or not sliced or in the form of pellets	0	0
07142020	Sweet potatoes, fresh, chilled or dried, whether or not sliced or in the form of pellets	0	0
07143010	Fresh or chilled yams (Dioscorea spp.), whether or not sliced or in the form of pellets	0	0
07143020	Frozen yams (Dioscorea spp.)	0	0
07143050	Dried yams (Dioscorea spp.), in the form of pellets	0	0
07143060	Dried yams (Dioscorea spp.), whether or not sliced but not in pellets	0	0
07144010	Fresh or chilled taro (Colocasia spp.), whether or not sliced or in the form of pellets	0	0
07144020	Frozen taro (Colocasia spp.)	0	0
07144050	Dried taro (Colocasia spp.), in the form of pellets	0	0
07144060	Dried taro (Colocasia spp.), whether or not sliced but not in pellets	0	0
07145010	Fresh or chilled yautia (Xanthosoma spp.), whether or not sliced or in the form of pellets	0	0
07145020	Frozen yautia (Xanthosoma spp.)	0	0
07145050	Dried yautia (Xanthosoma spp.), in the form of pellets	0	0
07145060	Dried yautia (Xanthosoma spp.), whether or not sliced but not in pellets	0	0
07149005	Chinese water chestnuts, fresh or chilled	0	0
07149039	Fresh or chilled arrowroot/salep/Jerusalem artichokes/similar roots & tubers, nesi	0	0
07149041	Mixtures of pea pods and Chinese water chestnuts, frozen	0	0
07149042	Other mixtures of Chinese water chestnuts, frozen	0	0
07149044	Chinese water chestnuts, not mixed, frozen	0	0
07149046	Frozen dasheens/arrowroot/salep/Jerusalem artichokes/similar roots & tubers, nesi	0	0
07149048	Chinese water chestnuts, dried	0	0
07149051	Dried dasheens, arrowroot, salep, Jerusalem artichokes and similar roots and tubers nesoi, in the form of pellets	0	0
07149061	Dried dasheens, arrowroot, salep, Jerusalem artichokes, and similar roots and tubers nesoi, whether or not sliced but not in pellets	0	0
08011100	Coconuts, desiccated	0	0
08011200	Coconuts, fresh, in the inner shell (endocarp)	0	0

08011901	Coconuts, fresh, not in the inner shell (endocarp)	0	0
08012100	Brazil nuts, fresh or dried, in shell	0	0
08012200	Brazil nuts, fresh or dried, shelled	0	0
08013100	Cashew nuts, fresh or dried, in shell	0	0
08013200	Cashew nuts, fresh or dried, shelled	0	0
08021100	Almonds, fresh or dried, in shell	0	0
08021200	Almonds, fresh or dried, shelled	0	0
08022100	Hazelnuts or filberts, fresh or dried, in shell	0	0
08022200	Hazelnuts or filberts, fresh or dried, shelled	0	0
08023100	Walnuts, fresh or dried, in shell	0	0
08023200	Walnuts, fresh or dried, shelled	0	0
08024100	Chestnuts, fresh or dried, in shell	0	0
08024200	Chestnuts, fresh or dried, shelled	0	0
08025100	Pistachios, fresh or dried, in shell	0	0
08025200	Pistachios, fresh or dried, shelled	0	0
08026100	Macadamia nuts, in shell	0	0
08026200	Macadamia nuts, shelled	0	0
08027010	Kola nuts (Cola spp.), fresh or dried, in shell	0	0
08027020	Kola nuts (Cola spp.), fresh or dried, shelled	0	0
08028010	Areca nuts, fresh or dried, in shell	0	0
08028020	Areca nuts, fresh or dried, shelled	0	0
08029010	Pecans, fresh or dried, in shell	0	0
08029015	Pecans, fresh or dried, shelled	0	0
08029020	Pignolias, fresh or dried, in shell	0	0
08029025	Pignolias, fresh or dried, shelled	0	0
08029082	Nuts,nesi, fresh or dried, in shell	0	0
08029098	Nuts nesi, fresh or dried, shelled	0	0
08031010	Plantains, fresh	0	0
08031020	Plantains, dried	0	0
08039000	Bananas, fresh or dried	0	0
08041020	Dates, fresh or dried, whole, with or without pits, packed in units weighing (with immediate container, if any) not over 4.6 kg	0	0
08041040	Dates, fresh or dried, whole, with pits, packed in units weighing over 4.6 kg	0	0
08041060	Dates, fresh or dried, whole, without pits, packed in units weighing over 4.6 kg	0	0
08041080	Dates, fresh or dried, other than whole	0	0
08042040	Figs, fresh or dried, whole, in units weighing more than 0.5 kg each	0	0
08042060	Figs, fresh or dried, whole, in immediate containers weighing with their contents 0.5 kg or less	0	0
08042080	Figs, fresh or dried, other than whole (including fig paste)	0	0
08043020	Pineapples, fresh or dried, not reduced in size, in bulk	0	0
08043040	Pineapples, fresh or dried, not reduced in size, in crates or other packages	0	0
08043060	Pineapples, fresh or dried, reduced in size	0	0
08044000	Avocados, fresh or dried	0	0
08045040	Guavas, mangoes, and mangosteens, fresh, if entered during the period September 1 through May 31, inclusive	0	0
08045060	Guavas, mangoes, and mangosteens, fresh, if entered during the period June 1 through August 31, inclusive	0	0
08045080	Guavas, mangoes, and mangosteens, dried	0	0
08051000	Oranges, fresh or dried	0	0
08052100	Mandarins and other similar citrus hybrids including tangerines, satsumas, clementines, wilkings, fresh or dried	0	0
08052200	Clementines, fresh or dried, other	0	0
08052900	Wilkings and similar citrus hybrids, fresh or dried, other	0	0
08054040	Grapefruit, fresh or dried, entered during the period August 1 through September 30, inclusive	0	0
08054060	Grapefruit, fresh or dried, if entered during the month of October	0	0
08054080	Grapefruit, fresh or dried, if entered during the period November 1 through the following July 31, inclusive	0	0

08055020	Lemons, fresh or dried	0	0
08055030	Tahitian limes, Persian limes and other limes of the Citrus latifolia variety, fresh or dried	0	0
08055040	Limes of the Citrus aurantifolia variety, fresh or dried	0	0
08059001	Citrus fruit, not elsewhere specified or included, fresh or dried, including kumquats, citrons and bergamots	0	0
08061020	Grapes, fresh, if entered during the period February 15 through March 31, inclusive	0	0
08061040	Grapes, fresh, if entered during the period April 1 through June 30, inclusive	0	0
08061060	Grapes, fresh, if entered during the period July 1 through the following February 14, inclusive	0	0
08062010	Raisins, made from dried seedless grapes	0	0
08062020	Raisins, made from other than seedless grapes	0	0
08062090	Grapes, dried, other than raisins	0	0
08071130	Watermelons, fresh, if entered during the period from December 1, in any year, to the following March 31, inclusive	0	0
08071140	Watermelons, fresh, if entered during the period April 1 through November 30, inclusive	0	0
08071910	Cantaloupes, fresh, if entered during the period from August 1 through September 15, inclusive	0	0
08071920	Cantaloupes, fresh, if entered during the periods from January 1 through July 31 or September 16 to December 31, inclusive	0	0
08071950	Ogen and Galia melons, fresh, if entered during the period from December 1, in any year, to the following May 31, inclusive	0	0
08071960	Ogen and Galia melons, fresh, if entered during the period from June 1 through November 30, inclusive	0	0
08071970	Other melons nesoi, fresh, if entered during the period from December 1, in any year, to the following May 31, inclusive	0	0
08071980	Other melons nesoi, fresh, if entered during the period from June 1 through November 30, inclusive	0	0
08072000	Papayas (papaws), fresh	0	0
08081000	Apples, fresh	0	0
08083020	Pears, fresh, if entered during the period from April 1 through June 30, inclusive	0	0
08083040	Pears, fresh, if entered during the period from July 1 through the following March 31, inclusive	0	0
08084020	Quinces, fresh, if entered during the period from April 1 through June 30, inclusive	0	0
08084040	Quinces, fresh, if entered during the period from July 1 through the following March 31, inclusive	0	0
08091000	Apricots, fresh	0	0
08092100	Sour cherries (Prunus cerasus), fresh	0	0
08092900	Other cherries, fresh	0	0
08093020	Peaches, including nectarines, fresh, if entered during the period from June 1 through November 30, inclusive	0	0
08093040	Peaches, including nectarines, fresh, if entered during the period from December 1 through the following May 31, inclusive	0	0
08094020	Plums, prunes and sloes, fresh, if entered during the period from January 1 through May 31, inclusive	0	0
08094040	Plums, prunes and sloes, fresh, if entered during the period from June 1 through December 31, inclusive	0	0
08101020	Strawberries, fresh, if entered during the period from June 15 through September 15, inclusive	0	0
08101040	Strawberries, fresh, if entered during the period from September 16 through the following June 14, inclusive	0	0
08102010	Raspberries and loganberries, fresh, if entered during the period from September 1 through the following June 30, inclusive	0	0
08102090	Raspberries and loganberries, fresh, if entered July 1 - August 31, inclusive; blackberries & mulberries, fresh, entered any time	0	0
08103000	Black, white or red currants and gooseberries (other than kiwifruit), fresh	0	0
08104000	Cranberries, blueberries and other fruits of the genus Vaccinium, fresh	0	0

08105000	Kiwi fruit, fresh	0	0
08106000	Durians, fresh	0	0
08107000	Persimmons, fresh	0	0
08109027	Other berries and tamarinds, fresh	0	0
08109046	Fruit, not elsewhere specified or included, fresh	0	0
08111000	Strawberries, frozen, in water or containing added sweetening	0	0
08112020	Raspberries, loganberries, black currants and gooseberries, frozen, in water or containing added sweetening	0	0
08112040	Blackberries, mulberries and white or red currants, frozen, in water or containing added sweetening	0	0
08119010	Bananas and plantains, frozen, in water or containing added sweetening	0	0
08119020	Blueberries, frozen, in water or containing added sweetening	0	0
08119022	Boysenberries, frozen, in water or containing added sweetening	0	0
08119025	Cashew apples, mameyes colorados, sapodillas, soursops and sweetsops, frozen, in water or containing added sweetening	0	0
08119030	Coconut meat, frozen, in water or containing added sweetening	0	0
08119035	Cranberries, frozen, in water or containing added sweetening	0	0
08119040	Papayas, frozen, in water or containing added sweetening	0	0
08119050	Pineapples, frozen, in water or containing added sweetening	0	0
08119052	Mangoes, frozen, whether or not previously steamed or boiled	0	0
08119055	Melons, frozen, in water or containing added sweetening	0	0
08119080	Fruit, nesi, frozen, whether or not previously steamed or boiled	0	0
08121000	Cherries, provisionally preserved, but unsuitable in that state for immediate consumption	0	0
08129010	Mixtures of two or more fruits, provisionally preserved, but unsuitable in that state for consumption	0	0
08129020	Citrus fruit, provisionally preserved, but unsuitable in that state for immediate consumption	0	0
08129030	Figs, provisionally preserved, but unsuitable in that state for immediate consumption	0	0
08129040	Pineapples, provisionally preserved, but unsuitable in that state for immediate consumption	0	0
08129050	Strawberries, provisionally preserved, but unsuitable in that state for immediate consumption	0	0
08129090	Fruit and nuts nesi, including mixtures containing nuts, provisionally preserved, but not for immediate consumption	0	0
08131000	Apricots, dried	0	0
08132010	Prunes and plums, soaked in brine and dried	0	0
08132020	Prunes and plums, dried, (except if presoaked in brine)	0	0
08133000	Apples, dried	0	0
08134010	Papayas, dried	0	0
08134015	Barberries, dried	0	0
08134020	Berries except barberries, dried	0	0
08134030	Cherries, dried	0	0
08134040	Peaches, dried	0	0
08134080	Tamarinds, dried	0	0
08134090	Fruit nesi, dried, other than that of headings 0801 to 0806, and excluding mixtures	0	0
08135000	Mixtures of nuts or dried fruits of Chapter 8	0	0
08140010	Peel of orange or citron, fresh, frozen, dried or provisionally preserved in brine, in sulfur water or other preservative solutions	0	0
08140040	Lime peel, fresh, frozen or in brine	0	0
08140080	Peel of citrus fruit, excl. orange or citron and peel, nesi, of melon, fresh, frozen, dried or provisionally preserved	0	0
09011100	Coffee, not roasted, not decaffeinated	0	0
09011200	Coffee, not roasted, decaffeinated	0	0
09012100	Coffee, roasted, not decaffeinated	0	0
09012200	Coffee, roasted, decaffeinated	0	0
09019010	Coffee husks and skins	0	0
09019020	Coffee substitutes containing coffee	0	0

09021010	Green tea in packages not over 3 kg, flavored	0	0
09021090	Green tea in packages not over 3 kg, not flavored	0	0
09022010	Green tea in packages over 3 kg, flavored	0	0
09022090	Green tea in packages over 3 kg, not flavored	0	0
09023000	Black tea (fermented) and partly fermented tea, in immediate packings of a content not exceeding 3 kg	0	0
09024000	Black tea (fermented) and partly fermented tea, other than in immediate packings of a content not exceeding 3 kg	0	0
09030000	Mate	0	0
09041100	Pepper of the genus Piper, neither crushed nor ground	0	0
09041200	Pepper of the genus Piper, crushed or ground	0	0
09042120	Paprika, dried neither crushed nor ground	0	0
09042140	Anaheim and ancho pepper, dried, neither crushed nor ground	0	0
09042160	Fruits of the genus Capsicum, other than paprika or anaheim and ancho pepper, dried, not crushed or ground	0	0
09042180	Fruits of the genus Pimenta (including allspice), dried	0	0
09042220	Paprika, crushed or ground	0	0
09042240	Anaheim and ancho pepper, crushed or ground	0	0
09042273	Mixtures of mashed or macerated hot red peppers and salt, nesoi	0	0
09042276	Fruits of the genus capsicum, crushed or ground, nesoi	0	0
09042280	Fruits of the genus Pimenta (including allspice), crushed or ground	0	0
09051000	Vanilla beans, neither crushed nor ground	0	0
09052000	Vanilla beans, crushed or ground	0	0
09061100	Cinnamon (Cinnamomum zeylanicum Blume) neither crushed nor ground	0	0
09061900	Cinnamon and cinnamon-tree flowers,nesi, neither crushed nor ground	0	0
09062000	Cinnamon and cinnamon-tree flowers, crushed or ground	0	0
09071000	Cloves (whole fruit, cloves and stems), neither crushed nor ground	0	0
09072000	Cloves (whole fruit, cloves and stems), crushed or ground	0	0
09081100	Nutmeg, neither crushed nor ground	0	0
09081200	Nutmeg, crushed or ground	0	0
09082100	Mace, neither crushed nor ground	0	0
09082220	Mace, crushed or ground, Bombay or wild	0	0
09082240	Mace, crushed or ground, other than Bombay or wild mace	0	0
09083100	Cardamoms, neither crushed nor ground	0	0
09083200	Cardamoms, crushed or ground	0	0
09092100	Seeds of coriander, neither crushed nor ground	0	0
09092200	Seeds of coriander, crushed or ground	0	0
09093100	Seeds of cumin, neither crushed nor ground	0	0
09093200	Seeds of cumin, crushed or ground	0	0
09096100	Seeds of anise,badian, caraway or fennel; juniper berries; neither crushed nor ground	0	0
09096200	Seeds of anise,badian, caraway or fennel; juniper berries; crushed or ground	0	0
09101100	Ginger, neither crushed nor ground	0	0
09101200	Ginger, crushed or ground	0	0
09102000	Saffron	0	0
09103000	Turmeric (curcuma)	0	0
09109100	Mixtures of spices	0	0
09109905	Thyme; bay leaves, crude or not manufactured	0	0
09109906	Thyme, other than crude or not manufactured	0	0
09109907	Bay leaves, other than crude or not manufactured	0	0
09109910	Curry	0	0
09109920	Origanum, crude or not manufactured	0	0
09109940	Origanum, other than crude or not manufactured	0	0
09109950	Dill	0	0
09109960	Spices, nesi	0	0
10011100	Durum wheat, seed	0	0
10011900	Durum wheat, other than seed	0	0
10019100	Seed of wheat and meslin, other than durum wheat	0	0

10019900	Wheat & meslin other than durum or seed wheat	0	0
10021000	Rye, seed	0	0
10029000	Rye, other than seed	0	0
10031000	Barley, seed	0	0
10039020	Barley, other than seed, for malting purposes	0	0
10039040	Barley, not seed, other than for malting purposes	0	0
10041000	Oats, seed	0	0
10049000	Oats, other than seed	0	0
10051000	Seed corn (maize)	0	0
10059020	Yellow dent corn	0	0
10059040	Corn (maize), other than seed and yellow dent corn	0	0
10061000	Rice in the husk (paddy or rough)	0	0
10062020	Basmati rice, husked	0	0
10062040	Husked (brown) rice, other than Basmati	0	0
10063010	Rice semi-milled or wholly milled, whether or not polished or glazed, parboiled	0	0
10063090	Rice semi-milled or wholly milled, whether or not polished or glazed, other than parboiled	0	0
10064000	Broken rice	0	0
10071000	Grain sorghum, seed	0	0
10079000	Grain sorghum, other than seed	0	0
10081000	Buckwheat	0	0
10082100	Millet, seed	0	0
10082900	Millet, other than seed	0	0
10083000	Canary seed	0	0
10084000	Fonio (<i>Digitaria</i> spp.)	0	0
10085000	Quinoa (<i>Chenopodium quinoa</i>)	0	0
10086000	Triticale	0	0
10089001	Cereals nesi (including wild rice)	0	0
11010000	Wheat or meslin flour	0	0
11022000	Corn (maize) flour	0	0
11029020	Buckwheat flour	0	0
11029025	Rice flour	0	0
11029027	Rye flour	0	0
11029030	Cereal flours nesi, mixed together	0	0
11029060	Cereal flours, other than of wheat or meslin, rye, corn, rice or buckwheat	0	0
11031100	Groats and meal of wheat	0	0
11031300	Groats and meal of corn (maize)	0	0
11031912	Groats and meal of oats	0	0
11031914	Groats and meal of rice	0	0
11031990	Groats and meal of cereals other than wheat, oats, corn (maize) or rice	0	0
11032000	Pellets of cereals	0	0
11041200	Rolled or flaked grains of oats	0	0
11041910	Rolled or flaked grains of barley	0	0
11041990	Rolled or flaked grains of cereals, other than of barley or oats	0	0
11042200	Grains of oats, hulled, pearled, clipped, sliced, kibbled or otherwise worked, but not rolled or flaked	0	0
11042300	Grains of corn (maize), hulled, pearled, clipped, sliced, kibbled or otherwise worked, but not rolled or flaked	0	0
11042910	Grains of barley, hulled, pearled, clipped, sliced, kibbled or otherwise worked, but not rolled or flaked	0	0
11042990	Grains of cereals other than barley, oats or corn, hulled, pearled, clipped, sliced, kibbled or otherwise worked, but not rolled or flaked	0	0
11043000	Germ of cereals, whole, rolled, flaked or ground	0	0
11051000	Flour, meal and powder of potatoes	0	0
11052000	Flakes, granules and pellets, of potatoes	0	0
11061000	Flour, meal and powder of the dried leguminous vegetables of heading 0713	0	0
11062010	Flour, meal and powder of Chinese water chestnuts	0	0

11062090	Flour, meal and powder of sago, or of roots or tubers of heading 0714 (excluding Chinese water chestnuts)	0	0
11063020	Flour, meal and powder of banana and plantain	0	0
11063040	Fruit and nut flour, meal and powder of the products of chapter 8, other than of banana and plantain	0	0
11071000	Malt, not roasted	0	0
11072000	Malt, roasted	0	0
11081100	Wheat starch	0	0
11081200	Corn (maize) starch	0	0
11081300	Potato starch	0	0
11081400	Cassava (manioc) starch	0	0
11081900	Starches other than wheat, corn (maize), potato or cassava (manioc) starches	0	0
11082000	Inulin	0	0
11090010	Wheat gluten, whether or not dried, to be used as animal feed	0	0
11090090	Wheat gluten, whether or not dried, to be used for other than animal feed	0	0
12011000	Soybeans, whether or not broken, seed	0	0
12019000	Soybeans, whether or not broken, other than seed	0	0
12023005	Peanuts (ground-nuts), seed, not roasted or cooked, shelled, subject to gen note 15 of the HTS	0	0
12023040	Peanuts (ground-nuts), seed, not roasted or cooked, shelled, subject to add. US note 2 to Ch.12	0	0
12023080	Peanuts (ground-nuts), seed, not roasted or cooked, shelled, not subject to gen note 15 or add. US note 2 to Ch.12	*	0
12024105	Peanuts (ground-nuts), not seed, not roasted or cooked, in shell, subject to gen note 15 of the HTS	0	0
12024140	Peanuts (ground-nuts), not seed, not roasted or cooked, in shell, subject to add. US note 2 to Ch.12	0	0
12024180	Peanuts (ground-nuts), not seed, not roasted or cooked, in shell, not subject to gen note 15 or add. US note 2 to Ch.12	*	0
12024205	Peanuts (ground-nuts), not seed, not roasted or cooked, shelled, subject to gen note 15 of the HTS	0	0
12024240	Peanuts (ground-nuts), not seed, not roasted or cooked, shelled, subject to add. US note 2 to Ch.12	0	0
12024280	Peanuts (ground-nuts), not seed, not roasted or cooked, shelled, not subject to gen note 15 or add. US note 2 to Ch.12	*	0
12030000	Copra	0	0
12040000	Flaxseed (linseed), whether or not broken	0	0
12051000	Low erucic acid rape or colza seeds, whether or not broken	0	0
12059000	Rape or colza seeds (other than of low erucic acid), whether or not broken	0	0
12060000	Sunflower seeds, whether or not broken	0	0
12071000	Palm nuts and kernels	0	0
12072100	Cotton seeds, whether or not broken, seed for sowing	0	0
12072900	Cotton seeds, whether or not broken, other than seed for sowing	0	0
12073000	Castor oil seeds	0	0
12074000	Sesame seeds, whether or not broken	0	0
12075000	Mustard seeds, whether or not broken	0	0
12076000	Safflower (Carthamus tintorius) seeds	0	0
12077000	Melon seeds	0	0
12079100	Poppy seeds, whether or not broken	0	0
12079903	Other oil seeds and oleaginous fruits whether or not broken, incl niger seeds, hemp seeds and seeds nesoi	0	0
12081000	Flours and meals of soybeans	0	0
12089000	Flours and meals of oil seeds or oleaginous fruits other than those of mustard or soybeans	0	0
12091000	Sugar beet seeds of a kind used for sowing	0	0
12092100	Alfalfa (lucerne) seed of a kind used for sowing	0	0
12092220	White and ladino clover seeds of a kind used for sowing	0	0
12092240	Clover seeds, other than white and ladino, of a kind used for sowing	0	0

12092300	Fescue seeds of a kind used for sowing	0	0
12092400	Kentucky blue grass seeds of a kind used for sowing	0	0
12092500	Rye grass seeds of a kind used for sowing	0	0
12092910	Beet seed, other than sugar beet seed, of a kind used for sowing	0	0
12092991	Seeds of forage plants of a kind used for sowing, not elsewhere specified or included	0	0
12093000	Seeds of herbaceous plants cultivated principally for their flowers	0	0
12099110	Cauliflower seeds of a kind used for sowing	0	0
12099120	Celery seeds of a kind used for sowing	0	0
12099140	Onion seeds of a kind used for sowing	0	0
12099150	Parsley seeds of a kind used for sowing	0	0
12099160	Pepper seeds of a kind used for sowing	0	0
12099180	Vegetable seeds, nesi, of a kind used for sowing	0	0
12099920	Tree and shrub seeds of a kind used for sowing	0	0
12099941	Seeds, fruits and spores, of a kind used for sowing, nesi	0	0
12101000	Hop cones, fresh or dried, neither ground, powdered nor in the form of pellets	0	0
12102000	Hop cones, fresh or dried, ground, powdered or in the form of pellets; lupulin	0	0
12112010	Ginseng roots, fresh or dried, whether or not cut, crushed or powdered	0	0
12112015	Ginseng roots, frozen or chilled	0	0
12113000	Coca leaf, of a kind used in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes	0	0
12114000	Poppy straw, of a kind used in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes	0	0
12115000	Ephedra	0	0
12119020	Mint leaves, crude or not manufactured, of a kind used in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes	0	0
12119040	Mint leaves nesi, of a kind used in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes	0	0
12119060	Tonka beans, of a kind used in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes	0	0
12119092	Plants, parts of plants (including seeds and fruits), used in perfumery, pharmacy, insecticidal, fungicidal or similar puproses, other, fresh or dried	0	0
12119093	Plants, parts of plants (including seeds and fruits), used in perfumery, pharmacy, insecticidal, fungicidal or similar purposes, chilled or frozen	0	0
12122100	Seaweeds and other algae, fresh, chilled, frozen or dried, whether or not ground, fit for human consumption	0	0
12122900	Seaweeds and other algae, fresh, chilled, frozen or dried, whether or not ground, other than for human consumption	0	0
12129100	Sugar beet, fresh, chilled, frozen or dried, whether or not ground	0	0
12129200	Locust beans (carob)	0	0
12129300	Sugar cane, fresh, chilled, frozen or dried, whether or not ground	0	0
12129400	Chicory roots	0	0
12129920	Nectarine stones and kernels of a kind used primarily for human consumption, not elsewhere specified or included	0	0
12129930	Apricot, peach (other than nectarine) or plum stones and kernels used primarily for human consumption, not elsewhere specified or included	0	0
12129992	Fruit stone & kernel (not apricot/peach/plum) & other vegetable products used primary human consumption, nesoi	0	0
12130000	Cereal straw and husks, unprepared, whether or not chopped, ground, pressed or in the form of pellets	0	0
12141000	Alfalfa (lucerne) meal and pellets	0	0
12149000	Rutabagas, mangolds, fodder roots, hay, clover, sainfoin, kale, lupines, vetches & forage products nesi	0	0
13012000	Gum Arabic	0	0
13019040	Turpentine gum (oleoresinous exudate from living trees)	0	0
13019091	Lac.natural gums, resins, gum-resins and oleoresins (e.g., balsams), nesoi	0	0
13021100	Saps and extracts of opium	0	0
13021200	Saps and extracts of licorice	0	0

13021300	Saps and extracts of hops	0	0
13021401	Vegetable saps and extracts of ephedra	0	0
13021921	Poppy straw extract	0	0
13021941	Ginseng and other substances having prophylactic or therapeutic properties	0	0
13021991	Vegetable saps and extracts nesoi	0	0
13022000	Pectic substances, pectinates and pectates	0	0
13023100	Agar-agar	0	0
13023200	Mucilages and thickeners, whether or not modified, derived from locust beans, locust bean seeds or guar seeds	0	0
13023900	Mucilages and thickeners derived from vegetable products other than locust beans, locust bean seeds or guar seeds, and excluding agar-agar	0	0
14011000	Bamboos, of a kind used primarily for plaiting	0	0
14012020	Rattans, in the rough or cut transversely into sections, of a kind used primarily for plaiting	0	0
14012040	Rattans, other than those in the rough or cut transversely into sections, of a kind used primarily for plaiting	0	0
14019020	Willow (osier), of a kind used primarily for plaiting	0	0
14019040	Lime bark, raffia, reeds, rushes, cleaned, bleached or dyed cereal straw, other vegetable materials nesi, used primarily for plaiting	0	0
14042000	Cotton linters	0	0
14049010	Vegetable hair not elsewhere specified or included	0	0
14049020	Broomcorn (Sorghum vulgare var. technicum) of a kind used primarily in brooms or brushes	0	0
14049030	Istle of a kind used primarily in brooms or brushes	0	0
14049040	Piassava, couch-grass and other vegetable materials nesoi, of a kind used primarily in brooms or brushes	0	0
14049090	Other vegetable materials nesoi	0	0
15011000	Lard, other than heading 0209 or 1503	0	0
15012000	Other pig fat other than heading 0209 or 1503	0	0
15019000	Poultry fat, other than that of head 0209 or 1503	0	0
15021000	Fats of bovine animals, sheep or goats, other than those of heading 1503: tallow	0	0
15029000	Fats of bovine animals, sheep or goats, other than those of heading 1503, other than tallow	0	0
15030000	Lard stearin, lard oil, oleostearin, oleo-oil, and tallow oil, not emulsified or mixed or otherwise prepared	0	0
15041020	Cod-liver oil and its fractions	0	0
15041040	Fish-liver oils and their fractions, other than cod-liver oil and its fractions	0	0
15042020	Cod oil and its fractions, other than liver oil	0	0
15042040	Herring oil and its fractions, other than liver oil	0	0
15042060	Fats and oils and their fractions, of fish other than cod and herring, excluding liver oil	0	0
15043000	Fats and oils and their fractions, of marine mammals	0	0
15050010	Wool grease, crude	0	0
15050090	Fatty substances derived from wool grease (including lanolin)	0	0
15060000	Animal fats and oils and their fractions nesoi, whether or not refined, but not chemically modified	0	0
15071000	Crude soybean oil, whether or not degummed	0	0
15079020	Pharmaceutical grade soybean oil meeting FDA requirements for use in intravenous fat emulsions, valued over \$5 per kg	0	0
15079040	Soybean oil, other than crude, and its fractions, whether or not refined, but not chemically modified, nesoi	0	0
15081000	Crude peanut (ground-nut) oil	0	0
15089000	Peanut (ground-nut) oil, other than crude, and its fractions, whether or not refined, but not chemically modified	0	0
15091020	Virgin olive oil and its fractions, whether or not refined, not chemically modified, weighing with the immediate container under 18 kg	0	0
15091040	Virgin olive oil and its fractions, whether or not refined, not chemically modified, weighing with the immediate container 18 kg or over	0	0

15099020	Olive oil, other than virgin olive oil, and its fractions, not chemically modified, weighing with the immediate container under 18 kg	0	0
15099040	Olive oil, other than virgin olive oil, and its fractions, not chemically modified, weighing with the immediate container 18 kg or over	0	0
15100020	Olive oil, including blends, and their fractions, not chemically modified, rendered unfit for use as food	0	0
15100040	Edible oil including blends, and their fractions, nesi, not chemically modified, weighing under 18 kg	0	0
15100060	Edible oil including blends, and their fractions, nesi, not chemically modified, weighing 18 kg or over	0	0
15111000	Palm oil, crude, and its fractions, whether or not refined, not chemically modified	0	0
15119000	Palm oil, other than crude, and its fractions, whether or not refined, but not chemically modified	0	0
15121100	Sunflower-seed or safflower oil, crude, and their fractions, whether or not refined, not chemically modified	0	0
15121900	Sunflower seed or safflower oil, other than crude, and their fractions, whether or not refined, but not chemically modified	0	0
15122100	Cottonseed oil, crude, and its fractions, whether or not gossypol has been removed	0	0
15122900	Cottonseed oil, other than crude, and its fractions, whether or not refined, but not chemically modified	0	0
15131100	Coconut (copra) oil, crude, and its fractions, not chemically modified	0	0
15131900	Coconut (copra) oil, other than crude, and its fractions, whether or not refined, but not chemically modified	0	0
15132100	Palm kernel or babassu oil, crude, and their fractions, not chemically modified	0	0
15132900	Palm kernel oil or babassu oil, other than crude, and their fractions, whether or not refined, but not chemically modified	0	0
15141100	Low erucic acid rapeseed or colza oil, crude, but not chemically modified	0	0
15141900	Low erucic acid rapeseed or colza oil, other than crude, and their fractions, whether or not refined, but not chemically modified	0	0
15149110	Rapeseed/colza (not low erucic) or mustard oil, for use in manufacture of rubber substitutes or lubricating oil, crude, not chem modified	0	0
15149190	Rapeseed or colza (not low erucic acid) or mustard oil, crude, not chemically modified, nesoi	0	0
15149910	Rapeseed/colza(not low erucic) or mustard oil, for use manufacture rubber substitute or lube oil,not crude,& its fractions,not chem modified	0	0
15149950	Denatured rapeseed or colza (not low erucic acid) or mustard oil, other than crude, and their fractions, whether or not refined, nesoi	0	0
15149990	Rapeseed/colza (not low erucic) or mustard oil, other than crude, & their fractions, whether or not refined, not chemically modified, nesoi	0	0
15151100	Linseed oil, crude, and its fractions, not chemically modified	0	0
15151900	Linseed oil, other than crude, and its fractions, whether or not refined, not chemically modified	0	0
15152100	Corn (maize) oil, crude, and its fractions, not chemically modified	0	0
15152900	Corn (maize) oil, other than crude, and its fractions, whether or not refined, not chemically modified	0	0
15153000	Castor oil and its fractions, whether or not refined, but not chemically modified	0	0
15155000	Sesame oil and its fractions, whether or not refined, not chemically modified	0	0
15159021	Nut oils, whether or not refined, not chemically modified	0	0
15159060	Joboba oil and its fractions, whether or not refined, not chemically modified	0	0
15159080	Fixed vegetable fats and oils and their fractions nesoi, whether or not refined, not chemically modified	0	0
15161000	Animal fats and oils, partly or wholly hydrogenated, interesterified, reesterified or elaidinized, not further prepared	0	0
15162010	Rapeseed oil, hydrogenated or hardened	0	0
15162090	Vegetable fats and oils nesi, partly or wholly hydrogenated, interesterified, reesterified or elaidinized, not further prepared	0	0
15171000	Margarine, excluding liquid margarine	0	0

15179010	Edible artificial mixtures of products provided for in headings 1501 to 1515, cont. 5% or more by weight of soybean oil or fraction thereof	0	0
15179020	Edible artificial mixtures of products provided for in headings 1501 to 1515, nesi	0	0
15179045	Edible mixt. & preps, dairy products described in add. US note 1 to Ch 4: subject to gen. note 15 of the HTS	0	0
15179050	Edible mixt. & preps, dairy products described in add. US note 1 to Ch 4: subject to add. US note 10 to Ch. 4	0	0
15179060	Edible mixt. & preps, dairy products described in add. US note 1 to Ch 4: not subj. to gen. note 15 or add. US note 10 to Ch. 4	*	0
15179090	Edible mixt. & preps (ex. dairy products descr. in add. US note 1 to Ch. 4), nesoi	0	0
15180020	Linseed or flaxseed oil, and their fractions, boiled, oxidized, dehydrated, sulfurized, blown or otherwise chemically modified	0	0
15180040	Animal or vegetable fats and oils, nesi, oxidized, dehydrated or otherwise chemically modified; inedible mixtures of fats and oils nesi	0	0
15200000	Glycerol, crude; glycerol waters and glycerol lyes	0	0
15211000	Vegetable waxes (other than triglycerides), whether or not refined or colored	0	0
15219020	Bleached beeswax	0	0
15219040	Insect waxes, other than bleached beeswax, and spermaceti, whether or not refined or colored	0	0
15220000	Degras; residues resulting from the treatment of fatty substances or animal or vegetable waxes	0	0
16010020	Pork sausages and similar products of pork, pork offal or blood; food preparations based on these products	0	0
16010040	Sausages and similar products of beef, beef offal or blood; food preparations based on these products, in airtight containers	0	0
16010060	Sausage and similar products of meats, meat offal or blood nesi; food preparations based on these products	0	0
16021010	Homogenized preparations of prepared or preserved meat, meat offal or blood, put up for retail sale as food for infants or for dietetic purposes	0	0
16021050	Homogenized preparations of prepared or preserved meat, meat offal or blood, put up for retail sale as food for children	0	0
16022020	Prepared or preserved liver of goose	0	0
16022040	Prepared or preserved liver of any animal other than of goose	0	0
16023100	Prepared or preserved meat or meat offal of turkeys, nesi	0	0
16023200	Prepared or preserved meat or meat offal of chickens, nesoi	0	0
16023900	Prepared or preserved meat or meat offal of ducks, geese or guineas, nesoi	0	0
16024110	Prepared or preserved pork ham and cuts thereof, containing cereals or vegetables	0	0
16024120	Pork hams and cuts thereof, not containing cereals or vegetables, boned and cooked and packed in airtight containers	0	0
16024190	Prepared or preserved pork hams and cuts thereof, not containing cereals or vegetables, nesi	0	0
16024220	Pork shoulders and cuts thereof, boned and cooked and packed in airtight containers	0	0
16024240	Prepared or preserved pork shoulders and cuts thereof, other than boned and cooked and packed in airtight containers	0	0
16024910	Prepared or preserved pork offal, including mixtures	0	0
16024920	Pork other than ham and shoulder and cuts thereof, not containing cereals or vegetables, boned and cooked and packed in airtight containers	0	0
16024940	Prepared or preserved pork, not containing cereals or vegetables, nesi	0	0
16024960	Prepared or preserved pork mixed with beef	0	0
16024990	Prepared or preserved pork, nesi	0	0
16025005	Prepared or preserved offal of bovine animals	0	0
16025007	Corned beef in airtight containers	0	0
16025008	Of bovine animals, cured or pickled, not corned beef, not in airtight containers	0	0
16025021	Of bovine animals, other, in airtight containers	0	0
16025060	Prepared or preserved meat of bovine animals, not containing cereals or vegetables, nesi	0	0
16025090	Prepared or preserved meat of bovine animals, containing cereals or vegetables	0	0

16029010	Prepared or preserved frog meat	0	0
16029091	Prepared or preserved meat, meat offal or blood, whether or not canned, nesoi	0	0
16030010	Clam juice	0	0
16030090	Extracts and juices of meat, fish, crustaceans, molluscs or other aquatic invertebrates, other than clam juice	0	0
16041120	Prepared or preserved salmon, whole or in pieces, but not minced, in oil, in airtight containers	0	0
16041140	Prepared or preserved salmon, whole or in pieces, but not minced, other than in oil and in airtight containers	0	0
16041220	Prepared or preserved herrings, whole or in pieces, but not minced, in oil, in airtight containers	0	0
16041240	Herrings, whole or in pieces, but not minced, in tomato sauce, smoked or kippered, in immediate containers over 0.45 kg each	0	0
16041260	Herrings prepared or preserved, whole or in pieces, but not minced, nesi	0	0
16041310	Smoked sardines, in oil, not skinned nor boned, \$1/kg or more in tin-plate containers, or \$1.10/kg or more in other airtight containers	0	0
16041320	Sardines, not smoked, sardinella, brisling or sprats, neither skinned nor boned, in oil, in airtight containers	0	0
16041330	Sardines, sardinella, brisling or sprats, skinned or boned, in oil, in airtight containers	0	0
16041340	Sardines, sardinella, brisling, sprats in containers with their contents under 225 g each, except those in oil and in airtight containers	0	0
16041390	Sardines, sardinella and brisling or sprats (not in oil and airtight cont.), prepared or preserved, not minced, cont. 225 g or more	0	0
16041410	Tunas and skipjack, whole or in pieces, but not minced, in oil, in airtight containers	0	0
16041422	Tunas and skipjack, not in oil, in airtight cont., n/o 7 kg, not of U.S. possessions, product within quota	0	0
16041430	Tunas and skipjack, not in oil, in airtight containers, n/o 7 kg, not of U.S. possessions, over quota	0	0
16041440	Tunas and skipjack, not in airtight containers, not in oil, in bulk or in immediate containers weighing with contents over 6.8 kg each	0	0
16041450	Tunas and skipjack, not in airtight containers, not in bulk or in immediate containers weighing with contents over 6.8 kg each	0	0
16041470	Bonito (Sarda spp.), in oil	0	0
16041480	Bonito (Sarda spp.), not in oil	0	0
16041500	Prepared or preserved mackerel, whole or in pieces, but not minced	0	0
16041620	Anchovies, whole or in pieces but not minced, in oil, in airtight containers	0	0
16041640	Prepared or preserved anchovies, whole or in pieces, not minced, not in oil, in immediate containers with their contents 6.8 kg or less ea.	0	0
16041660	Prepared or preserved anchovies, whole or in pieces, but not minced, not in oil, nesi	0	0
16041710	Prepared or preserved eels, whole or in pieces, but not minced, in airtight containers, not in oil	0	0
16041740	Eel portions similar to fish sticks and like products of any size or shape, breaded, coated with batter, not cooked nor in oil	0	0
16041750	Eel similar to fish sticks and like products of any size or shape, if breaded, coated with batter, cooked or in oil	0	0
16041760	Prepared or preserved eel, in oil and in bulk or in immediate containers weighing over 7 kg each	0	0
16041780	Prepared or preserved eel, whole or in pieces, but not minced, nesi	0	0
16041810	Shark fins, not in oil, in airtight containers	0	0
16041890	Shark fins, not in airtight containers	0	0
16041910	Bonito, yellowtail and pollock, whole or in pieces, but not minced, in airtight containers, not in oil	0	0
16041922	Other fish, excluding bonito, yellowtail and pollock, in airtight containers, not in oil	0	0
16041925	Bonito, yellowtail and pollock, whole or in pieces, but not minced, in airtight containers, in oil	0	0
16041932	Other fish, excluding bonito, yellowtail and pollock, in airtight containers, in oil	0	0

16041941	Fish sticks and like products of any size or shape, fillets or other portions of fish, breaded, coated with batter, not cooked nor in oil	0	0
16041951	Fish sticks and like products of any size or shape, fillets or other portions of fish, if breaded, coated with batter, cooked or in oil	0	0
16041961	Prepared or preserved fish nesi, in oil and in bulk or in immediate containers weighing over 7 kg each	0	0
16041982	Fish, whole or in pieces, but not minced, prepared or preserved, neso	0	0
16042005	Products containing meat of crustaceans, molluscs or other aquatic invertebrates, prepared meals	0	0
16042010	Fish pastes	0	0
16042015	Fish balls, cakes and puddings, in oil	0	0
16042020	Fish balls, cakes and puddings, not in oil, in immediate airtight containers, weighing with their contents not over 6.8 kg each	0	0
16042025	Fish balls, cakes and puddings, not in oil, and in immediate nonairtight containers weighing with their contents not over 6.8 kg each	0	0
16042030	Fish balls, cakes and puddings, not in oil, not in immediate containers, weighing with their contents not over 6.8 kg each	0	0
16042040	Fish sticks and similar products of any size or shape, if breaded, coated with batter or similarly prepared, not cooked nor in oil	0	0
16042050	Fish sticks and similar products of any size or shape, if breaded, coated with batter or similarly prepared, cooked or in oil	0	0
16042060	Prepared or preserved fish, other than whole or in pieces, nesi	0	0
16043100	Caviar	0	0
16043230	Caviar substitutes prepared from fish eggs, boiled and in airtight containers	0	0
16043240	Caviar substitutes prepared from fish eggs, nesi	0	0
16051005	Crab products containing fish meat; prepared meals of crab	0	0
16051020	Crabmeat, prepared or preserved, in airtight containers	0	0
16051040	Crabmeat, prepared or preserved, other than in airtight containers	0	0
16051060	Crabs, other than crabmeat, prepared or preserved	0	0
16052105	Shrimp & prawns not in airtight containers: fish meat and prepared meals	0	0
16052110	Shrimp & prawns not in airtight containers: other than fish meat and prepared meals	0	0
16052905	Shrimp & prawns in airtight containers: fish meat and prepared meals	0	0
16052910	Shrimp & prawns in airtight containers: other than fish meat and prepared meals	0	0
16053005	Lobster products containing fish meat; prepared meals of lobster	0	0
16053010	Lobster, prepared or preserved, not containing fish meat, nesi	0	0
16054005	Crustacean products nesi, containing fish meat; prepared meals of crustaceans, nesi	0	0
16054010	Crustaceans nesi, prepared or preserved, not containing fish meat, nesi	0	0
16055105	Oysters, fish meat or prepared meals	0	0
16055140	Smoked oysters	0	0
16055150	Oysters, prepared or preserved, but not smoked	0	0
16055205	Scallops, including queen scallops as containing fish meat; prepared meals	0	0
16055260	Scallops, including queen scallops, prepared or preserved	0	0
16055305	Mussels, containing fish meats or in prepared meals	0	0
16055360	Mussels, prepared or preserved	0	0
16055405	Cuttle fish and squid, as containing fish meat; prepared meals	0	0
16055460	Cuttle fish and squid, prepared or preserved	0	0
16055505	Octopus, as containing fish meat or prepared meals	0	0
16055560	Octopus, prepared or preserved	0	0
16055605	Products of clams, cockles, and arkshells containing fish meat; prepared meals	0	0
16055610	Razor clams, in airtight containers, prepared or preserved, nesi	0	0
16055615	Boiled clams in immediate airtight containers, the contents of which do not exceed 680 g gross weight	0	0
16055620	Clams, prepared or preserved, excluding boiled clams, in immediate airtight containers, nesi	0	0
16055630	Clams, prepared or preserved, other than in airtight containers	0	0
16055660	Cockles and arkshells, prepared or preserved	0	0
16055705	Products of abalone containing fish meat; prepared meals of abalone	0	0
16055760	Abalone, prepared or preserved	0	0

16055805	Products of snails, other than sea snails, containing fish meat; prepared meals of snails other than sea snails	0	0
16055855	Prepared or preserved snails, other than sea snails	0	0
16055905	Products of molluscs nesi containing fish meat; prepared meals of molluscs nesi	0	0
16055960	Molluscs nesi, prepared or preserved	0	0
16056100	Sea cucumbers, prepared or preserved	0	0
16056200	Sea urchins, prepared or preserved	0	0
16056300	Jelly fish, prepared or preserved	0	0
16056900	Other aquatic invertebrates, nesi, prepared or preserved	0	0
17011205	Beet sugar, raw, in solid form, w/o added flavoring or coloring, subject to gen. note 15 of the HTS	0	0
17011210	Beet sugar, raw, in solid form, w/o added flavoring or coloring, subject to add. US 5 to Ch.17	0	0
17011250	Beet sugar, raw, in solid form, w/o added flavoring or coloring, nesoi, not subject to gen. note 15 or add. US 5 to Ch.17	*	0
17011305	Cane sugar, raw, specified in subheading 2 to chapter 17, in solid form, w/o added flavoring or coloring, subject to gen. note 15 of the HTS	0	0
17011310	Cane sugar, raw, specified in subheading 2 and subject to add'l note 5 to this chapter, in solid form, w/o added flavoring or coloring	0	0
17011320	Cane sugar, raw, specified in subheading 2 to chapter 17, to be used for certain polyhydric alcohols	0	0
17011350	Cane sugar, raw, specif in subhead 2 to chapt 17, solid, w/o added flavor or color, not subject gen. note 15 of the HTS or chapter note 5	*	0
17011405	Other cane sugar, raw, in solid form, w/o added flavoring or coloring, subject to gen. note 15 of the HTS	0	0
17011410	Other cane sugar, raw, in solid form, w/o added flavoring or coloring, subject to add. US 5 to Ch.17	0	0
17011420	Other cane sugar, raw, in solid form, to be used for certain polyhydric alcohols	0	0
17011450	Other cane sugar, raw solid form, w/o flavoring or coloring, nesoi, not subject to gen. note 15 or add. US 5 to Ch.17	*	0
17019105	Cane/beet sugar & pure sucrose, refined, solid, w/added coloring but not flav., subject to gen. note 15 of the HTS	0	0
17019110	Cane/beet sugar & pure sucrose, refined, solid, w/added coloring but not flav., subject to add. US 5 to Ch.17	0	0
17019130	Cane/beet sugar & pure sucrose, refined, solid, w/added coloring but not flav., not subject to gen. note 15 or add. US 5 to Ch.17	*	0
17019142	Cane/beet sugar & pure sucrose, refined, solid, w/added flavoring, o/65% by wt. sugar, descr. in Ch17 US note 2, subj. to gen nte 15	0	0
17019144	Cane/beet sugar & pure sucrose, refined, solid, w/added flavoring, o/65% by wt. sugar, descr. in Ch17 US note 2, subj. to Ch17 US nte 7	0	0
17019148	Cane/beet sugar & pure sucrose, refined, solid, w/added flavoring, o/65% by wt. sugar, descr. in Ch17 US note 2, not GN 15/Ch 17 US nte 7	*	0
17019152	Cane/beet sugar & pure sucrose, refined, solid, w/added flavoring, o/10% by wt. sugar, descr. in Ch17 US note 3, subj. to gen nte 15	0	0
17019154	Cane/beet sugar & pure sucrose, refined, solid, w/added flavoring, o/10% by wt. sugar, descr. in Ch17 US note 3, subj. to Ch17 US nte 8	0	0
17019158	Cane/beet sugar & pure sucrose, refined, solid, w/added flavoring, o/10% by wt. sugar, descr. in Ch17 US note 3, not GN15/Ch.17 US nte 8	*	0
17019180	Cane/beet sugar & pure sucrose, refined, solid, w/added flavoring, nesoi	0	0
17019905	Cane/beet sugar & pure sucrose, refined, solid, w/o added coloring or flavoring, subject to gen. note 15 of the HTS	0	0
17019910	Cane/beet sugar & pure sucrose, refined, solid, w/o added coloring or flavoring, subject to add. US 5 to Ch.17	0	0
17019950	Cane/beet sugar & pure sucrose, refined, solid, w/o added coloring or flavoring, not subject to gen. note 15 or add. US 5 to Ch.17	*	0
17021100	Lactose and lactose syrup containing by weight 99% or more lactose, calculated on the dry matter	0	0

17021900	Lactose and lactose syrup containing by weight less than 99% lactose, calculated on the dry matter	0	0
17022022	Maple syrup, blended, described in add. US note 4 to Ch.17: subject to gen. note 15 of the HTS	0	0
17022024	Maple syrup, blended, described in add. US note 4 to Ch.17: subject to add. US note 9 to Ch.17	0	0
17022028	Maple syrup, blended, described in add. US note 4 to Ch.17: not subject to gen note 15 or add. US note 9 to Ch.17	*	0
17022040	Maple sugar and maple syrup, nesi	0	0
17023022	Glucose & glucose syrup nt containing or containing in dry state less than 20% fructose; blended, see gen. note 15 of the schedule & prov.	0	0
17023024	Glucose & glucose syrup nt containing or containing in dry state less than 20% fructose; blended, see add'l U.S. note 9 (chap. 17) & Prov.	0	0
17023028	Glucose & glucose syrup not containing or containing in dry state less than 20% fructose; blended syrups (chap 17-note 4), nesoi	*	0
17023040	Glucose and glucose syrup, not containing fructose or in the dry state less than 20 percent by weight of fructose, nesi	0	0
17024022	Blended syrup desc. in add'l U.S. note 4(chap.17) Contng in dry state 20%-50% by weight of fructose, see gen. note 15 of the HTS & prov.	0	0
17024024	Blended syrup desc. in add'l U.S. note 4(chap.17) Contng in dry state 20%-50% by weight of fructose, see add'l U.S. note 9 (chap.17) & Prov.	0	0
17024028	Blended syrup desc. in add'l U.S. note 4(chap.17) Contng in dry state 20%-50% by weight of fructose, nesoi	*	0
17024040	Glucose in solid form & glucose syrup, containing in dry state at least 20% but less than 50% by weight of fructose, nesoi	0	0
17025000	Chemically pure fructose	0	0
17026022	Oth fructose & fruc. syrup contng in dry state >50% by wt. of fructose, blended syrup(see add'l U.S. note 4-chap 17) & see gen. note 15	0	0
17026024	Oth fructose & fruc. syrup contng in dry state >50% by wt. of fructose, blended syrup(see add'l U.S. note 4-chap 17) & see add'l U.S. note 9	0	0
17026028	Oth fructose & fruc. syrup contng in dry state >50% by wt. of fructose, blended syrup(see add'l U.S. note 4-chap 17), nesoi	*	0
17026040	Glucose and glucose syrup, w/50% or more fructose, other than blended syrups described in add. US note 4 to Ch.17	0	0
17029005	Cane/beet sugars & syrups (incl. invert sugar); nesoi, w/soluble non-sugar solids 6% or less soluble solids, subj to GN 15	0	0
17029010	Cane/beet sugars & syrups (incl. invert sugar); nesoi, w/soluble non-sugar solids 6% or less soluble solids, subj Ch17 US note 5	0	0
17029020	Cane/beet sugars & syrups (incl. invert sugar); nesoi, w/soluble non-sugar solids 6% or less soluble solids, not subj to GN15/Ch17 US nte 5	*	0
17029035	Invert molasses	0	0
17029040	Other cane/beet syrups nesi	0	0
17029052	Sugar syrups, artificial honey, caramel, nesoi, subject to gen. note 15 of the HTS	0	0
17029054	Blended syrups described in add. US note 4 to chap. 17, nesoi, subject to add. US note 9 to Ch. 17	0	0
17029058	Blended syrups described in add. US note 4 to chap. 17, nesoi, not subject to add. US note 9 to Ch. 17	*	0
17029064	Sugars nesoi w/o 65% by dry wt. sugar, described in add. U.S note 2 to Ch.17: and subj. to add. US note 7 to Ch.17	0	0
17029068	Sugars nesoi w/o 65% by dry wt. sugar, described in add. U.S note 2 to Ch.17: and not subj. to add. US note 7 to Ch.17	*	0
17029090	Sugars and sugar syrups, and articles containing sugar, neosi	0	0
17031030	Cane molasses imported for (a) the commercial extraction of sugar or (b) human consumption	0	0
17031050	Cane molasses nesi	0	0
17039030	Molasses, other than cane, imported for (a) the commercial extraction of sugar or (b) human consumption	0	0
17039050	Molasses nesi	0	0

17041000	Chewing gum, not containing cocoa, whether or not sugar-coated	0	0
17049010	Candied nuts, not containing cocoa	0	0
17049025	Sugar confectionary cough drops, not containing cocoa	0	0
17049035	Sugar confections or sweetmeats ready for consumption, not containing cocoa, other than candied nuts or cough drops	0	0
17049052	Sugar confectionery nesoi, not containing cocoa, subject to gen. note 15 of the HTS	0	0
17049054	Sugar confectionery nesoi, w/o cocoa, dairy products subject to add. US note 1 to chap. 4: subject to add US note 10 to chapter 4	0	0
17049058	Sugar confectionery nesoi, w/o cocoa, dairy products subject to add. US note 1 to chap. 4: not subject to add US note 10 to chapter 4	*	0
17049064	Sugar confectionery nesoi o/65% by dry wt. of sugar described in add. US note 2 to Ch. 17, w/o cocoa, subj. to add. US note 7 to Ch.17	0	0
17049068	Sugar confectionery nesoi o/65% by dry wt. of sugar described in add. US note 2 to Ch. 17, w/o cocoa, not subj. to Ch17 US note 7	*	0
17049074	Sugar confectionery nesoi o/10% by dry wt. of sugar described in add. US note 3 to Ch. 17, w/o cocoa, subj. to add. US note 8 to Ch.17	0	0
17049078	Sugar confectionery nesoi o/10% by dry wt. of sugar described in add. US note 3 to Ch. 17, w/o cocoa, not subj. to Ch17 US note 8	*	0
17049090	Sugar confectionery, w/o cocoa, nesoi	0	0
18010000	Cocoa beans, whole or broken, raw or roasted	0	0
18020000	Cocoa shells, husks, skins and other cocoa waste	0	0
18031000	Cocoa paste, not defatted	0	0
18032000	Cocoa paste, wholly or partly defatted	0	0
18040000	Cocoa butter, fat and oil	0	0
18050000	Cocoa powder, not containing added sugar or other sweetening matter	0	0
18061005	Cocoa powder, sweetened, w/less than 65% by dry wt. sugar, subject to gen. note 15 of the HTS	0	0
18061010	Cocoa powder, sweetened, w/less than 65% by dry wt. sugar, subject to add US note 1 to Ch. 18	0	0
18061015	Cocoa powder, sweetened, w/less than 65% by dry wt. sugar, not subject to gen note 15 or add US note 1 to Ch. 18	*	0
18061022	Cocoa powder, o/65% but less than 90% by dry wt of sugar, subject to gen. note 15 of the HTS	0	0
18061024	Cocoa powder, o/65% but less than 90% by dry wt of sugar, described in add US note 2 to Ch.17: subj. to add US note 7 to Ch. 17	0	0
18061028	Cocoa powder, o/65% but less than 90% by dry wt of sugar, described in add US note 2 to Ch.17: not subj. to add US note 7 to Ch. 17	*	0
18061034	Cocoa powder, sweetened, neosi, subject to add US note 1 to Ch. 18	0	0
18061038	Cocoa powder, sweetened, neosi, not subject to add US note 1 to Ch. 18	*	0
18061043	Cocoa powder, o/90% by dry wt of sugar, subject to gen. note 15 of the HTS	0	0
18061045	Cocoa powder, o/90% by dry wt of sugar, described in add US note 2 to Ch. 17: subject to add US note 7 to Ch. 17	0	0
18061055	Cocoa powder, o/90% by dry wt of sugar, described in add US note 2 to Ch. 17: not subject to add US note 7 to Ch. 17	*	0
18061065	Cocoa powder, o/90% by dry wt of sugar, neosi, subject to add. US note 1 to Ch. 18	0	0
18061075	Cocoa powder, o/90% by dry wt of sugar, neosi	*	0
18062020	Preparation consist wholly of ground cocoa beans, cont. n/o 32% butterfat and 60% sugar, in blocks or slabs 4.5 kg or more each	0	0
18062022	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, subj. to gen. note 15 of the HTS	0	0
18062024	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, subj. to add US note 2 to Ch. 18, not GN15, ov 5.5 pc bf	0	0
18062026	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, not subj. Ch18 US note 2/GN15, ov 5.5 pc bf, less th 21% milk solids	*	0
18062028	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, not GN15, ov 5.5 pc bf ov 21% milk solids	*	0

18062034	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, not ov 5.5 pc bf, subj. to add US note 3 to Ch. 18, not GN15	0	0
18062036	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, less than 21% milk solids, not subj. to Ch18 US note 3/GN15	*	0
18062038	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, 21% or more milk solids, not GN15	*	0
18062050	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, no milk solids, not GN15	0	0
18062060	Confectioners' coatings & other products, not less than 6.8% non-fat solids of the cocoa bean nib and not less than 15% vegetable fats	0	0
18062067	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, o/65% by wt of sugar, subject to gen. note 15 of the HTS	0	0
18062071	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, o/65% by wt of sugar, desc in add US nte 2 to Ch. 17: subj. to add note 7 to Ch. 17	0	0
18062073	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, o/65% by wt of sugar, desc in Ch17 US nte 2, not subj. to Ch17 US note 7	*	0
18062075	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, o/65% by wt of sugar, desc in add US nte 3 to Ch. 17: subj. to Ch17 US note 8	0	0
18062077	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, o/65% by wt of sugar, desc in add US nte 3 to Ch. 17: not subj. to Ch17 US note 8	*	0
18062078	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, o/65% by wt of sugar, neosi	0	0
18062079	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, n/o 65% by wt of sugar, not in blocks 4.5 kg or more, subj to GN 15	0	0
18062081	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, (dairy prod. descr. in Ch.4 US note 1), n/o 65% sugar, subj to Ch.4 nte 10, not GN15	0	0
18062082	Chocolate/oth preps w/cocoa, o/2kg but n/o4.5 kg (dairy prod. of Ch4 US note 1), n/o 65% sugar, less th 21% milk solid, not GN15	*	0
18062083	Chocolate/oth preps w/cocoa, o/2kg but n/o4.5 kg (dairy prod. of Ch4 US note 10), n/o 65% sugar, 21% or more milk solids, not GN15	*	0
18062085	Low-fat chochoate crumb, n/o 65% by wt of sugar, ov 2kg but n/o 4.5 kg, subject to add US note 3 to Ch. 18, not GN15	0	0
18062087	Low-fat chocolate crumb, n/o 65% by wt of sugar, ov 2kg but n/o 4.5 kg, less than 21% milk solids, not GN15, not subj to ch 18 US note 3	*	0
18062089	Low-fat chocolate crumb, n/o 65% by wt of sugar, 21% or more milk solids, not ov 2kg, not GN15, not subj to ch 18 US note 3	*	0
18062091	Blended syrups w/chocolate or cocoa, o/2kg but n/o 4.5 kg, n/o 65% sugar, descr in Ch17 US note 4, subj. to Ch17 US note 9, not GN15	0	0
18062094	Blended syrups w/chocolate or cocoa, o/2kg but n/o 4.5 kg, n/o 65% sugar, descr in Ch 17 US note 4, not subj. to Cha7 US note 9, not GN15	*	0
18062095	Chocolate and preps w/cocoa, nesoi, o/2kg but n/o 4.5 kg, n/o 65% sugar, desc in Ch17 US note 3, subj. to Ch17 US note 8, not GN15	0	0
18062098	Chocolate and preps w/cocoa, neosi, o/2kg but n/o 4.5 kg, n/o 65% sugar, desc in Ch17 US note 3, not subj to Ch.17 US note 8, not GN15	*	0
18062099	Chocolate and preps with cocoa, nesoi, ov 2kg but n/o 4.5 kg, n/o 65% sugar, nesoi	0	0
18063100	Chocolate and other cocoa preparations, in blocks, slabs or bars, filled, not in bulk	0	0
18063201	Chocolate, nt filled, in blocks/slabs/bars 2kg or less, subj. to GN15	0	0
18063204	Chocolate, nt filled, in blocks/slabs/bars 2kg or less, subj. to add US note 2 to Ch. 18	0	0
18063206	Chocolate, not filled, less than 21% milk solids, >5.5% butterfat, in blocks/slabs/bars 2kg or less	*	0
18063208	Chocolate, not filled, 21% or more milk solids, >5.5% butterfat, in blocks/slabs/bars 2kg or less	*	0
18063214	Chocolate, not filled, in blocks/slabs/bars 2kg or less, subj. to add US note 3 to Ch. 18	0	0
18063216	Chocolate, not filled, less than 21% milk solids, <= 5.5% butterfat, in blocks/slabs/bars 2kg or less	*	0

18063218	Chocolate, not filled, 21% or more milk solids, <=5.5% butterfat, in blocks/slabs/bars 2kg or less	*	0
18063230	Chocolate, not filled, w/o butterfat/milk solids, in blocks/slabs/bars 2kg or less	0	0
18063255	Cocoa preps, not filled, in blocks, slabs or bars weighing 2 kg or less, subject to gen. note 15 of the HTS	0	0
18063260	Cocoa preps, (dairy prod. of Ch4 US note 1), not filled, in blocks, slabs or bars, w/wt 2 kg or less, subj. to add. US note 10 to Ch 4	0	0
18063270	Cocoa preps, (dairy prod. of Ch4 US note 1), less than 21% milk solids, not filled, in blocks/slabs/bars, 2 kg or less, not Ch.4 US nte 10	*	0
18063280	Cocoa preps, (dairy prod. of Ch4 US note 1), 21% or more milk solids, not filled, in blocks/slabs/bars, 2 kg or less, not Ch.4 US nte 10	*	0
18063290	Cocoa preps, not filled, in blocks, slabs or bars weighing 2kg or less,	0	0
18069001	Cocoa preps, not in blocks/slabs/bars, subj. to gen. note 15 of the HTS	0	0
18069005	Cocoa preps, (dairy prod. descr. in add US note 1 to Ch.4), not in blocks, slabs or bars, subj. to add. US note 10 to Ch 4, not GN15	0	0
18069008	Cocoa preps, (dairy prod. descr. in add US note 1 to Ch.4), less than 21% milk solids, not in blocks, slabs or bars, not GN15	*	0
18069010	Cocoa preps, (dairy prod. descr. in Ch4 US note 1), 21% or more milk solids, not in blocks, slabs or bars, not Ch4 USNote 10, not GN15	*	0
18069015	Cocoa preps, o/5.5% butterfat by wt, not in blocks/slabs/bars, subj. to add US note 2 to Ch. 18, not GN15	0	0
18069018	Cocoa preps, o/5.5% butterfat by wt, w/less than 21% milk solids, not in blocks/slabs/bars, not GN15	*	0
18069020	Cocoa preps, o/5.5% butterfat by wt, 21% or more milk solids, not in blocks/slabs/bars, not GN15	*	0
18069025	Cocoa preps, cont. milk solids, n/o 5.5% butterfat by wt, not in blocks/slabs/bars, subj. to add US note 3 to Ch. 18, not GN15	0	0
18069028	Cocoa preps, cont. milk solids, n/o 5.5% butterfat by wt, w/less than 21% milk solids, not blocks/slabs/bars, not Ch18 US note 3, not GN15	*	0
18069030	Cocoa preps, cont. milk solids, n/o 5.5% butterfat by wt, 21% or more milk solids, not in blocks/slabs/bars, not Ch18 US note 3, not GN15	*	0
18069035	Blended syrups w/chocolate or cocoa, nesoi, described in add US note 4 to Ch.17: subj. to add US note 9 to Ch. 17, not GN15	0	0
18069039	Blended syrups w/chocolate or cocoa, nesoi, described in add US note 4 to Ch.17: not subj. to add US note 9 to Ch. 17, not GN15	*	0
18069045	Chocolate and preps w/cocoa, nesoi, o/65% by dry wt of sugar, described in add US note 2 to Ch.17: subj. to Ch17 US note 7, not GN15	0	0
18069049	Chocolate and preps w/cocoa, nesoi, o/65% by dry wt of sugar, described in add US note 2 to Ch.17: not subj to Ch17 US note 7, not GN15	*	0
18069055	Chocolate and preps w/cocoa, nesoi, o/10% by dry wt of sugar, described in add US note 3 to Ch.17: subj to Ch17 US note 8, not GN15	0	0
18069059	Chocolate and preps w/cocoa, nesoi, o/10% by dry wt of sugar, described in add US note 3 to Ch.17: not subj to Ch17 US note 8, not GN15	*	0
18069090	Chocolate and preps w/cocoa, nesoi, not put up for retail sale	0	0
19011005	Preps for infant use, for retail sale, o/10% milk solids, subject to gen. note 15	0	0
19011011	Preps for infant use, infant formula containing Oligossaccharides and >10% milk solid by weight, described in US note 2	0	0
19011016	Preps for infant use, infant formula containing Oligossaccharides and > 10% milk solid by weight, nesoi	*	0
19011021	Pre[s for infant use containing >10% milk solids, dairy products described in additional note 10 to chap: provisional	0	0
19011026	Preps for infant use, containing >10% weight of milk solids, dairy products described in additional note 1 to chapter 4, nesoi	*	0
19011029	Preps for infant use, containing >10% by weight of milk solids, nesoi	0	0
19011031	Preps for infant use, nesoi, described in general note 15 of USHTS and entered pursuant to its provisions	0	0
19011033	Preps for infant use, nesoi, containing Oligosaccharides described in additional US note 2: provisional	0	0

19011036	Preps for infant use, nesoi, formula containing Oligosaccharides, nesoi	*	0
19011041	Preps for infant use, nesoi, dairy products described in additional US note 10 to chapter 4: provisional	0	0
19011044	Preps for infant use, dairy products described in additional US note 1 to chapter 4	*	0
19011049	Preps for infant use, nesoi	0	0
19011052	Preps for young children, containing >10% milk solids by weight, described in general note 15 of USHTS: provisional	0	0
19011054	Preps suitable for young children, containing >10% milk solids by weight, described in additional US note 10 to chapter 4	0	0
19011056	Preps for young children, dairy preps containing > 10% by weight of milk solids, nesoi	*	0
19011062	Preps for young children, nesoi, described in general note 15: provisional	0	0
19011064	Preps for young children, nesoi, described in additional US note 10 to chapter 4	0	0
19011066	Preps for young children, nesoi	*	0
19011072	Preps for young children, other excl dairy, described in general note 15 of USHTS and entered pursuant to its provisions	0	0
19011074	Preps for young children, nesoi, described in additional US note 8 to chapter 17 and entered pursuant to its provisions	0	0
19011076	Preps for young children, nesoi, containing >10% by dry weight of sugar described in additional US note 3 to Chapter 17: provisional	*	0
19011091	Preps for young children, nesoi	0	0
19012002	Mixes for bakers wares, o/25% butterfat, not retail, subject to gen. note 15 of the HTS	0	0
19012005	Mixes for bakers wares (dairy prod. of Ch4 US note 1), o/25% by wt butterfat, not retail, subj. to add. US nte 10 to Ch.4, not GN15	0	0
19012015	Mixes for bakers wares (dairy prod. of Ch4 US note 1), o/25% by wt butterfat, not retail, not subj. to add. US nte 10 to Ch.4, not GN15	*	0
19012020	Mixes for bakers wares, o/65% sugar, o/25% bf, not retail, descr in add US note 2 to Ch. 17: subj. to add. US nte 7 to Ch.17, not GN15	0	0
19012025	Mixes and doughs for the prep of bakers wares of heading 1905, containing over 25% by weight of butterfat, not put up for retail sale, nesoi	*	0
19012030	Mixes for bakers wares, o/25% bf, not retail, descr in add US note 1 to Ch. 19: subj. to add. US nte 3 to Ch.19, not GN15	0	0
19012035	Mixes for bakers wares, o/25% bf, not retail, descr in add US note 1 to Ch. 19: not subj. to add. US nte 3 to Ch.19, not GN15	*	0
19012040	Mixes for bakers wares, o/25% bf, not retail, nesoi	0	0
19012042	Mixes for bakers wares, n/o 25% bf, not retail, subject to gen. note 15 of the HTS	0	0
19012045	Mixes for bakers wares (dairy prod. of Ch4 US note 1), n/o 25% bf, not retail, subj. to add. US nte 10 to Ch.4, not GN15	0	0
19012050	Mixes for bakers wares (dairy prod. of Ch4 US note 1), n/o 25% bf, not retail, not subj. to add. US nte 10 to Ch.4, not GN15	*	0
19012055	Mixes for bakers wares, o/65% sugar, n/o 25% bf, not retail, descr in add US note 2 to Ch. 17: subj. to Ch17 US nte 7, not GN15	0	0
19012060	Mixes for bakers wares, o/65% sugar, n/o 25% bf, not retail, descr in add US note 2 to Ch. 17: not subj. to Ch17 US nte 7, not GN15	*	0
19012065	Mixes for bakers wares, n/o 25% bf, not retail, descr in add US note 1 to Ch. 19: subj. to add. US nte 3 to Ch.19, not GN15	0	0
19012070	Mixes for bakers wares, n/o 25% bf, not retail, descr in add US note 1 to Ch. 19: not subj. to add. US nte 3 to Ch.19, not GN15	*	0
19012080	Mixes for bakers wares, n/o 25% bf, not retail, nesoi	0	0
19019010	Malt extract, fluid	0	0
19019020	Malt extract, solid or condensed	0	0
19019025	Puddings, ready for immediate consumption without further preparation	0	0
19019028	Dry mix. w/less than 31% bf & 17.5% or more sodium caseinate, bf, whey solids o/5.5% b'fat & dry whole milk, n/cntng dry milk/whey/b'fat	0	0
19019032	Cajeta not made from cow's milk	0	0
19019033	Margarine cheese subject to gen. note 15 of the HTS and entered pursuant to its provisions	0	0

19019034	Margarine cheese subject to add. US note 23 to Ch. 4 and entered pursuant to its provisions	0	0
19019036	Margarine cheese not subject to gen. note 15 or add US note 23 to Ch. 4	*	0
19019060	Malted milk described in general note 15 of USHTS and entered pursuant to its provisions	0	0
19019061	Malted milk described in additional US note 10 to chapter 4: provisional	0	0
19019062	Malted milk containing >10% by weight of milk solids, nesoi	*	0
19019063	Articles of milk or cream, nesoi, preps containing >10% by weight of milk solids, described in general note 15: provisional	0	0
19019064	Articles of milk or cream, nesoi, preps containing >10% by weight of milk solids, described in additional US note 10 to chapter 4	0	0
19019065	Articles of milk or cream, nesoi, preps containing >10% by weight of milk solids, nesoi	*	0
19019066	Malted milk, nesoi, described in general note 15 of USHTS and entered pursuant to its provisions	0	0
19019067	Articles of milk or cream, nesoi, containing >65% by dry weight of sugar described in additional US note 7 to Chapter 17: provisional	0	0
19019068	Articles of milk or cream, nesoi, containing >65% by dry weight of sugar described in additional US note 2 to Chapter 17: provisional	*	0
19019069	Articles of milk or cream, nesoi, described in additional US note 8 to chapter 17 and entered pursuant to its provisions	0	0
19019071	Articles of milk or cream, nesoi, containing >10% by dry weight of sugar described in additional US note 3 to chapter 17: provisional	*	0
19019072	Food preps, nesoi, containing >5.5% by weight of butterfat and not packaged for retail sale, nesoi	0	0
19019091	Flour-, meal-, starch-, malt extract- or dairy-based food preps not containing cocoa and not containing specific amounts of dairy, nesoi	0	0
19021120	Uncooked pasta, not stuffed or otherwise prepared, containing eggs, exclusively pasta	0	0
19021140	Uncooked pasta, not stuffed or otherwise prepared, containing eggs, nesi, including pasta packaged with sauce preparations	0	0
19021920	Uncooked pasta, not stuffed or otherwise prepared, not containing eggs, exclusively pasta	0	0
19021940	Uncooked pasta, not stuffed or otherwise prepared, not containing eggs, nesi, including pasta packaged with sauce preparations	0	0
19022000	Stuffed pasta, whether or not cooked or otherwise prepared	0	0
19023000	Pasta nesi	0	0
19024000	Couscous, whether or not prepared	0	0
19030020	Tapioca and substitutes prepared from arrowroot, cassava or sago, in the form of flakes, grains, pearls, siftings or in similar forms	0	0
19030040	Tapioca and substitutes, prepared from starch nesi, in the form of flakes, grains, pearls, siftings or in similar forms	0	0
19041000	Prepared foods obtained by the swelling or roasting of cereals or cereal products	0	0
19042010	Prep food in airtight cont.,of unroast cereal flake/mixture of unroasted/roasted cereal flake/swelled cereal,no apricot/citrus/peach/pear	0	0
19042090	Prepared foods obtained from unroasted cereal flakes or from mixtures of unroasted and roasted cereal flakes or swelled cereals, nesoi	0	0
19043000	Bulgur wheat, in grain form or in form of flakes or other worked grain (except flour,groats & meal), pre-cooked or otherwise prepared, nesoi	0	0
19049001	Cereals,other than corn,in grain form or form flakes or other worked grain (not flour,groat & meal), pre-cooked or otherwise prepared, nesoi	0	0
19051000	Crispbread	0	0
19052000	Gingerbread and the like	0	0
19053100	Sweet biscuits	0	0
19053200	Waffles and wafers	0	0
19054000	Rusks, toasted bread and similar toasted products	0	0
19059010	Bread, pastry, cake, biscuit and similar baked products nesi, and puddings whether or not containing chocolate, fruit, nuts or confectionery	0	0

19059090	Bakers' wares communion wafers, empty capsules suitable for pharmaceutical use, sealing wafers, rice paper and similar products, nesi	0	0
20011000	Cucumbers including gherkins, prepared or preserved by vinegar or acetic acid	0	0
20019010	Capers, prepared or preserved by vinegar or acetic acid, in immediate containers holding more than 3.4 kg	0	0
20019020	Capers, prepared or preserved by vinegar or acetic acid, nesi	0	0
20019025	Artichokes, prepared or preserved by vinegar or acetic acid	0	0
20019030	Beans, prepared or preserved by vinegar or acetic acid	0	0
20019033	Nopalitos, preserved by vinegar	0	0
20019034	Onions, prepared or preserved by vinegar or acetic acid	0	0
20019035	Pimientos, prepared or preserved by vinegar or acetic acid	0	0
20019038	Vegetables (including olives) nesoi, prepared or preserved by vinegar or acetic acid	0	0
20019042	Chestnuts, prepared or preserved by vinegar or acetic acid	0	0
20019045	Mangoes, prepared or preserved by vinegar or acetic acid	0	0
20019048	Chinese water chestnuts, prepared or preserved by vinegar or acetic acid	0	0
20019050	Walnuts, prepared or preserved by vinegar or acetic acid	0	0
20019060	Fruits, nuts, and other edible parts of plants, nesi, prepared or preserved by vinegar or acetic acid	0	0
20021000	Tomatoes, whole or in pieces, prepared or preserved otherwise than by vinegar or acetic acid	0	0
20029040	Tomato prep/pres ex by vinegar/acetic acid, powder	0	0
20029080	Tomatoes prepared or preserved otherwise than by vinegar or acetic acid, nesoi	0	0
20031001	Mushrooms of the genus Agaricus, prepared or preserved otherwise than by vinegar or acetic acid	0	0
20039010	Truffles	0	0
20039080	Mushrooms other than of the genus Agaricus or truffles, prepared or preserved otherwise than by vinegar or acetic acid	0	0
20041040	Yellow (Solano) potatoes, prepared or preserved otherwise than by vinegar or acetic acid, frozen	0	0
20041080	Potatoes (not Solano), prepared or preserved otherwise than by vinegar or acetic acid, frozen	0	0
20049010	Antipasto, prepared or preserved otherwise than by vinegar or acetic acid, frozen	0	0
20049080	Beans, prepared or preserved otherwise than by vinegar or acetic acid, frozen	0	0
20049085	Vegetables and mixtures of vegetables, nesoi, prepared or preserved other than by vinegar or acetic acid, frozen, not preserved by sugar	0	0
20051000	Homogenized vegetables, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20052000	Potato preparations, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20054000	Peas, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20055120	Black-eye cowpeas, shelled, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20055140	Beans other than black-eye cowpeas, shelled, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20055900	Beans, not shelled, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20056000	Asparagus, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20057002	Olives, green, not pitted, in saline, ripe, in containers holding 13 kg or less, aggregate quantity not to exceed 730 m ton/yr	0	0
20057004	Olives, green, not pitted, in saline, ripe, in containers holding 13 kg or less, aggregate quantity exceeding 730 m ton/yr	0	0
20057006	Olives, green, not pitted, in saline, not ripe, in containers holding o/8 kg for repkg, subject to add. US note 4 to Ch. 20	0	0
20057008	Olives, green, not pitted, in saline, not ripe, in containers holding o/8 kg for repkg, not subject to add. US note 4 to Ch. 20	0	0
20057012	Olives, green, not pitted, in saline, not ripe	0	0

20057016	Olives, green, in saline, place packed, stuffed, in containers holding n/o 1 kg, aggregate quantity n/o 2700 m ton/yr	0	0
20057018	Olives, green, in saline, place packed, stuffed, in containers holding n/o 1 kg, aggregate quantity o/2700 m ton/yr	0	0
20057023	Olives, green, in saline, place packed, stuffed, not in containers holding 1 kg or less	0	0
20057025	Olives, green, in a saline solution, pitted or stuffed, not place packed	0	0
20057050	Olives (not green), in a saline solution, canned, not pitted	0	0
20057060	Olives (not green), in a saline solution, canned, pitted	0	0
20057070	Olives (not green), in a saline solution, in airtight containers of glass or metal but not canned	0	0
20057075	Olives (not green), in a saline solution, not canned, nesi	0	0
20057091	Olives, green, container less 13 kg, quota of 550 m tons/year, prepared or preserved otherwise than by vinegar/acetic acid, not in saline	0	0
20057093	Olives, green, container less than 13 kg, exceed 550 m tons/year, prepared or preserved otherwise than by vinegar/acetic acid, not in saline	0	0
20057097	Olives, prepared or preserved otherwise than by vinegar, acetic acid or saline soln, not frozen, nesoi	0	0
20058000	Sweet corn, prepared or preserved otherwise than by vinegar, acetic acid or sugar, not frozen	0	0
20059160	Bamboo shoots in airtight containers, prepared or preserved otherwise than by vinegar or acetic acid, not frozen, not preserved by sugar	0	0
20059197	Bamboo shoots, not in airtight containers, prepared or preserved otherwise than by vinegar or acetic acid, not frozen, not preserved by sugar	0	0
20059910	Carrots in airtight containers, prepared or preserved otherwise than by vinegar, acetic acid or sugar, not frozen	0	0
20059920	Onions, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20059930	Sauerkraut, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20059941	Whole or Sliced water chestnuts, other than Chinese water chestnuts, prepared or preserved otherwise than by vinegar or acetic acid or sugar	0	0
20059950	Pimientos, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20059955	Fruits of the genus Capsicum or Pimenta, not pimientos, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20059980	Artichokes, prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20059985	Chickpeas (garbanzos), prepared or preserved otherwise than by vinegar or acetic acid, not frozen	0	0
20059997	Vegetables nesoi, & mixtures of vegetables, prepared or preserved otherwise than by vinegar or acetic acid, not frozen, not preserved by sugar	0	0
20060020	Cherries, preserved by sugar (drained, glace or crystallized)	0	0
20060030	Ginger root, preserved by sugar (drained, glace or crystallized)	0	0
20060040	Pineapples, preserved by sugar (drained, glace or crystallized)	0	0
20060050	Mixtures of vegetables, fruit, nuts, fruit-peel or other parts of plants, preserved by sugar (drained, glace or crystallized)	0	0
20060060	Citrus fruit or peel of citrus or other fruit, except mixtures, preserved by sugar (drained, glace or crystallized)	0	0
20060070	Fruit nesoi, and nuts, except mixtures, preserved by sugar (drained, glace or crystallized)	0	0
20060090	Vegetables and parts of plants, nesoi, preserved by sugar (drained, glace or crystallized), except mixtures,	0	0
20071000	Homogenized cooked preparations of fruit put up for retail sale as infant food or for dietetic purposes, in cont. not over 250 grams, net	0	0
20079110	Citrus fruit pastes and purees, being cooked preparations	0	0
20079140	Orange marmalade	0	0
20079190	Citrus jams, fruit jellies, and marmalades (other than orange)	0	0
20079905	Lingonberry and raspberry jams	0	0
20079910	Strawberry jam	0	0

20079915	Currant and other berry jams, nesi	0	0
20079920	Apricot jam	0	0
20079925	Cherry jam	0	0
20079930	Guava jam	0	0
20079935	Peach jam	0	0
20079940	Pineapple jam	0	0
20079945	Jams, nesi	0	0
20079948	Apple, quince and pear pastes and purees, being cooked preparations	0	0
20079950	Guava and mango pastes and purees, being cooked preparations	0	0
20079955	Papaya pastes and purees, being cooked preparations	0	0
20079960	Strawberry pastes and purees, being cooked preparations	0	0
20079965	Fruit pastes and purees, nesi, and nut pastes and purees, being cooked preparations	0	0
20079970	Currant and berry fruit jellies	0	0
20079975	Fruit jellies, other than currant and berry	0	0
20081102	Peanut butter and paste, subject to gen. note 15 of the HTS	0	0
20081105	Peanut butter and paste, subject to add. US note 5 to Ch. 20, not GN15	0	0
20081115	Peanut butter and paste, nesoi, not subject to gen note 15 or add US note 5 to Ch. 20	*	0
20081122	Blanched peanuts, subject to gen. note 15 of the HTS	0	0
20081125	Blanched peanuts, subject to add. US note 2 to Ch. 12, not GN15	0	0
20081135	Blanched peanuts, nesoi, not subject to gen note 15 or add US note 2 to Ch. 12	*	0
20081142	Peanuts, otherwise prepared or preserved, nesoi, subject to gen. note 15 of the HTS	0	0
20081145	Peanuts, otherwise prepared or preserved, nesoi, subject to add. US note 2 to chap. 12, not GN15	0	0
20081160	Peanuts, otherwise prepared or preserved, nesoi, not subject to gen note 15 or add US note 2 to Ch. 12	*	0
20081910	Brazil nuts and cashew nuts, otherwise prepared or preserved, nesi	0	0
20081915	Coconuts, otherwise prepared or preserved, nesi	0	0
20081920	Filberts, otherwise prepared or preserved, nesi	0	0
20081925	Pecans, otherwise prepared or preserved, nesi	0	0
20081930	Pignolia and pistachio nuts, otherwise prepared or preserved, nesi	0	0
20081940	Almonds, otherwise prepared or preserved, nesi	0	0
20081950	Watermelon seeds, otherwise prepared or preserved, nesi	0	0
20081985	Mixtures of nuts or other seeds otherwise prepared or preserved, nesi	0	0
20081990	Other nuts and seeds nesi, excluding mixtures, otherwise prepared or preserved, nesi	0	0
20082000	Pineapples, otherwise prepared or preserved, nesi	0	0
20083010	Peel of oranges, mandarins, clementines, wilkings and similar citrus hybrids, otherwise prepared or preserved, nesi	0	0
20083020	Peel of lemons, otherwise prepared or preserved, nesi	0	0
20083030	Peel of citrus fruit, nesi, otherwise prepared or preserved, nesi	0	0
20083035	Orange pulp, otherwise prepared or preserved, nesi	0	0
20083037	Citrus fruit pulp other than orange, otherwise prepared or preserved, nesi	0	0
20083040	Oranges (other than peel or pulp), otherwise prepared or preserved, nesi	0	0
20083042	Satsumas, prepared or preserved, in airtight containers, aggregate quantity n/o 40,000 metric tons/calandar yr	0	0
20083046	Satsumas, prepared or preserved, in airtight containers, aggregate quantity o/40,000 metric tons/calandar yr	0	0
20083048	Mandarins (other than satsuma), prepared or preserved, nesoi	0	0
20083055	Clementines, wilkings and similar citrus hybrids (other than peel or pulp), otherwise prepared or preserved, nesi	0	0
20083060	Lemons (other than peel or pulp), otherwise prepared or preserved, nesi	0	0
20083066	Limes (other than peel or pulp), otherwise prepared or preserved, not elsewhere specified or included	0	0
20083070	Grapefruit (other than peel or pulp), otherwise prepared or preserved, nesi	0	0
20083080	Kumquats (other than peel or pulp), otherwise prepared or preserved, nesi	0	0

20083085	Citron (other than peel or pulp), otherwise prepared or preserved, nesi	0	0
20083096	Citrus fruit nesoi (including bergamots), other than peel or pulp, otherwise prepared or preserved, nesoi	0	0
20084000	Pears, otherwise prepared or preserved, nesi	0	0
20085020	Apricot pulp, otherwise prepared or preserved, nesi	0	0
20085040	Apricots, other than pulp, otherwise prepared or preserved, nesi	0	0
20086000	Cherries, otherwise prepared or preserved, nesi	0	0
20087010	Nectarines, otherwise prepared or preserved, not elsewhere specified or included	0	0
20087020	Peaches (excluding nectarines), otherwise prepared or preserved, not elsewhere specified or included	0	0
20088000	Strawberries, otherwise prepared or preserved, nesi	0	0
20089100	Palm hearts, otherwise prepared or preserved, nesi	0	0
20089300	Cranberries	0	0
20089710	Mixtures of fruit or edible parts of plants, in airtight cont. excl. apricots, citrus, peaches or pears (incl. canned tropical fruit salad)	0	0
20089790	Mixtures of fruit or other edible parts of plants, otherwise prepared or preserved, nesi (excluding tropical fruit salad)	0	0
20089905	Apples, otherwise prepared or preserved, nesi	0	0
20089910	Avocados, otherwise prepared or preserved, nesi	0	0
20089913	Banana pulp, otherwise prepared or preserved, nesi	0	0
20089915	Bananas, other than pulp, otherwise prepared or preserved, nesi	0	0
20089918	Blueberries, otherwise prepared or preserved, nesi.	0	0
20089921	Berries, other than cranberries, blueberries and strawberries, otherwise prepared or preserved, nesi	0	0
20089923	Cashew apples, mameyes colorados, sapodillas, soursops and sweetsops, otherwise prepared or preserved, nesi	0	0
20089925	Dates, otherwise prepared or preserved, nesi	0	0
20089928	Figs, otherwise prepared or preserved, nesi	0	0
20089929	Grapes, otherwise prepared or preserved, nesi	0	0
20089930	Guavas, otherwise prepared or preserved, nesi	0	0
20089935	Lychees and longans, otherwise prepared or preserved, nesi	0	0
20089940	Mangoes, otherwise prepared or preserved, nesi	0	0
20089945	Papaya pulp, otherwise prepared or preserved, nesi	0	0
20089950	Papayas, other than pulp, otherwise prepared or preserved, nesi	0	0
20089960	Plums (including prune plums and sloes), otherwise prepared or preserved, nesi	0	0
20089961	Soybeans, otherwise prepared or preserved, nesi	0	0
20089963	Sweet ginger, otherwise prepared or preserved, nesi	0	0
20089965	Yucca, otherwise prepared or preserved, nesi	0	0
20089970	Chinese water chestnuts, otherwise prepared or preserved, frozen, not elsewhere specified or included	0	0
20089971	Chinese water chestnuts, otherwise prepared or preserved, not frozen, not elsewhere specified or included	0	0
20089980	Pulp of fruit nesi, and other edible parts of plants nesi, excluding mixtures, otherwise prepared or preserved, nesi	0	0
20089991	Bean cake, bean stick, miso, other fruit, nuts and other edible parts of plans, prepared or preserved	0	0
20091100	Orange juice, frozen, unfermented and not containing added spirit	0	0
20091225	Orange juice, not frozen, Brix value not exceed 20, not concentrate & not made from juice degree concentration of 1.5 or >, unfermented	0	0
20091245	Orange juice, not frozen, of a Brix value not exceeding 20, concentrated, unfermented	0	0
20091900	Orange juice, not frozen, of a Brix value exceeding 20, unfermented	0	0
20092120	Grapefruit juice, Brix value not exceeding 20, not concentrated and not made from a juice degree of concentration of 1.5 or >, unfermented	0	0
20092140	Grapefruit juice, of a Brix value not exceeding 20, concentrated, unfermented	0	0
20092900	Grapefruit juice, of a Brix value exceeding 20, unfermented	0	0
20093110	Lime juice, of a Brix value not exceeding 20, unfit for beverage purposes, unfermented	0	0

20093120	Lime juice, of a Brix value not exceeding 20, fit for beverage purposes, unfermented	0	0
20093140	Citrus juice of any single citrus fruit (other than orange, grapefruit or lime), Brix value not exceeding 20, not concentrated, unfermented	0	0
20093160	Citrus juice of any single citrus fruit (other than orange, grapefruit or lime), of a Brix value not exceeding 20, concentrated, unfermented	0	0
20093910	Lime juice, of a Brix value exceeding 20, unfit for beverage purposes, unfermented	0	0
20093920	Lime juice, of a Brix value exceeding 20, fit for beverage purposes, unfermented	0	0
20093960	Citrus juice of any single citrus fruit (other than orange, grapefruit or lime), of a Brix value exceeding 20, unfermented	0	0
20094120	Pineapple juice, of a Brix value not exceeding 20, not concentrated, or not having a degree of concentration of > 3.5, unfermented	0	0
20094140	Pineapple juice, of a Brix value not exceeding 20, concentrated (in degree of concentration greater than 3.5), unfermented	0	0
20094920	Pineapple juice, of a Brix value exceeding 20, not concentrated, or not having a degree of concentration of > 3.5, unfermented	0	0
20094940	Pineapple juice, of a Brix value exceeding 20, concentrated (in degree of concentration greater than 3.5)	0	0
20095000	Tomato juice, concentrated or not concentrated	0	0
20096100	Grape juice (including grape must), of a Brix value not exceeding 30, unfermented	0	0
20096900	Grape juice (including grape must), of a Brix value exceeding 30, unfermented	0	0
20097100	Apple juice, of a Brix value not exceeding 20, unfermented	0	0
20097900	Apple juice, of a Brix value exceeding 20, unfermented	0	0
20098100	Cranberry juice, concentrated or not concentrated	0	0
20098920	Pear juice, concentrated or not concentrated	0	0
20098940	Prune juice, concentrated or not concentrated	0	0
20098960	Juice of any other single fruit, nesi, (including cherries and berries), concentrated or not concentrated	0	0
20098980	Juice of any single vegetable, other than tomato, concentrated or not concentrated	0	0
20099020	Mixtures of vegetable juices, concentrated or not concentrated	0	0
20099040	Mixtures of fruit juices, or mixtures of vegetable and fruit juices, concentrated or not concentrated	0	0
21011121	Instant coffee, not flavored	0	0
21011129	Extracts, essences and concentrates of coffee other than unflavored instant coffee	0	0
21011232	Preparations with a basis of extracts, essences or concentrates or with a basis of coffee, subject to general note 15 (outside quota)	0	0
21011234	Blend syrup (Ch17 add US note 4) preparation w/basis of extract, essence or concentrate or w/basis of coffee, subj. quota of Ch17 add US nte 9	0	0
21011238	Blend syrup (Ch17 add US note 4) preparation w/basis of extract, essence or concentrate or w/ basis of coffee, over Ch17 add US note 9 quota	*	0
21011244	Preparation ov 65% sugar (Ch17 add US nte 2) w/basis of extract, essence or concentrate or w/basis of coffee, subj. quota of Ch17 add US nte 7	0	0
21011248	Preparation ov 65% sugar (Ch17 add US note 2) w/ basis of extract, essence or concentrate or w/ basis of coffee, ov Ch17 add US note 9 quota	*	0
21011254	Preparation ov 10% sugar (Ch17 add US nte 3) w/basis of extract, essence or concentrate or w/basis of coffee, subj. quota of Ch17 add US nte 8	0	0
21011258	Preparation ov 10% sugar (Ch17 add US note 3) w/ basis of extract, essence or concentrate or w/ basis of coffee, ov Ch17 add US note 8 quota	*	0
21011290	Preparations nesoi, with a basis of extracts, essences or concentrates or with a basis of coffee	0	0
21012020	Extracts, essences or concentrates of tea or mate	0	0
21012032	Preparations with a basis of extracts, essences or concentrates or with a basis of tea or mate, subject to general note 15 (outside quota)	0	0
21012034	Blend syrup (Ch17 add US nte 4) preparation w/basis extract/essence/concentrate or w/basis of tea or mate, subj. quota of Ch17 add US nte 9	0	0
21012038	Blend syrup (Ch17 add US note 4) preparation w/basis of extract/essence/concentrate or w/basis of tea or mate, over Ch17 add US note 9 quota	*	0

21012044	Preparation ov 65% sugar (Ch17 add US nte 2) w/basis extract/essence/concentrate or w/basis of tea or mate,subj. quota of Ch17 add US note 7	0	0
21012048	Preparation ov 65% sugar (Ch17 add US note 2) w/basis of extract/essence/concentrate or w/basis of tea or mate, ov Ch17 add US note 9 quota	*	0
21012054	Preparation ov 10% sugar (Ch17 add US nte 3) w/basis extract/essence/concentrate or w/basis of tea or mate,subj. quota of Ch17 add US note 8	0	0
21012058	Preparation ov 10% sugar (Ch17 add US note 3) w/basis of extract/essence/concentrate or w/basis of tea or mate, ov Ch17 add US note 8 quota	*	0
21012090	Preparations nesoi, with a basis of extracts, essences or concentrates or with a basis of tea or mate	0	0
21013000	Roasted chicory and other roasted coffee substitutes and extracts, essences and concentrates thereof	0	0
21021000	Active yeasts	0	0
21022020	Inactive yeasts (except dried brewers' yeast)	0	0
21022040	Dried brewers' yeast, crude	0	0
21022060	Single-cell micro-organisms, dead, excluding yeasts, (but not including vaccines of heading 3002)	0	0
21023000	Prepared baking powders	0	0
21031000	Soy sauce	0	0
21032020	Tomato ketchup	0	0
21032040	Tomato sauces, nesi	0	0
21033020	Mustard flour and meal	0	0
21033040	Prepared mustard	0	0
21039020	Sauces derived or prepared from fish	0	0
21039040	Nonalcoholic preparations of yeast extract (other than sauces)	0	0
21039072	Mixed condiments and mixed seasonings (described in add US note 3 to Ch. 21), subject to gen. note 15 of the HTS	0	0
21039074	Mixed condiments and mixed seasonings (described in add US note 3 to Ch. 21), subject to add. US note 8(a) to Ch.17, not GN15	0	0
21039078	Mixed condiments and mixed seasonings (described in add US note 3 to Ch. 21), not subject to gen note 15 or add. US note 8(a) to Ch.17	*	0
21039080	Mixed condiments and mixed seasonings, not described in add US note 3 to Ch. 21	0	0
21039090	Sauces and preparations therefor, nesoi	0	0
21041000	Soups and broths and preparations therefor	0	0
21042010	Homogenized composite food preps put up for retail sale for infants or for dietetic purposes	0	0
21042050	Homogenized composite food preps put up for retail sale for young children	0	0
21050005	Ice cream, whether or not w/cocoa, subject to gen. note 15 of the HTS	0	0
21050010	Ice cream, whether or not w/cocoa, subject to add. US note 5 to Ch. 21, not GN15	0	0
21050020	Ice cream, whether or not containing cocoa, not subject to gen note 15 or add. US note 5 to Ch.21	*	0
21050025	Edible ice (dairy prod. described in add US note 1 to Ch. 4), subject to gen note 15 of the HTS	0	0
21050030	Edible ice (dairy prod. described in add US note 1 to Ch. 4), subject to add US note 10 to Ch. 4, not GN15	0	0
21050040	Edible ice except ice cream, dairy products described in add'l U.S. note 1 to chap. 4, nesoi	*	0
21050050	Edible ice, except ice cream, not described in add US note 1 to Ch. 4, nesoi	0	0
21061000	Protein concentrates and textured protein substances	0	0
21069003	Food preps, nesoi, n/o 5.5% bf, mixed w/other ingred. if o/16% milk solids capable of being further proc., subj. to GN15	0	0

21069006	Food preps, nesoi, n/o 5.5% bf, mixed w/other ingred. if o/16% milk solids capable of being further proc., subj. to Ch4 US nte 10, not GN15	0	0
21069009	Food preps, nesoi, n/o 5.5% b'fat, mixed w/other ingredi., if o/16% milk solids by wt, capable of being further proc, bulk, nesoi, not GN15	*	0
21069012	Compound alcoholic preparations of a kind used for the manufacture of beverages, over 20% weight alcohol but not over 0.5% vol alcohol	0	0
21069015	Compound alcoholic preparations used in the manufacture of beverages, cont. over 20% not over 50% of alcohol by weight	0	0
21069018	Compound alcoholic preparations of a kind used for the manufacture of beverages, containing over 50% of alcohol by weight	0	0
21069022	Butter substitutes o/10% by wt of milk solids, o/45% butterfat, subject to gen. note 15 to the HTS	0	0
21069024	Butter substitutes o/10% by wt of milk solids, o/45% butterfat, subject to add US note 14 to Ch.4, not GN15	0	0
21069026	Butter substitutes o/10% by wt of milk solids, o/45% butterfat, not subject to gen note 15 or add US note 14 to Ch.4	*	0
21069028	Butter substitutes o/10% by wt of milk solids, n/o 45% butterfat, neosi	0	0
21069032	Butter substitutes n/o 10% by wt of milk solids, o/45% butterfat, subject to gen. note 15 to the HTS	0	0
21069034	Butter substitutes n/o 10% by wt of milk solids, o/45% butterfat, subject to add US note 14 to Ch.4, not GN15	0	0
21069036	Butter substitutes n/o 10% by wt of milk solids, o/45% butterfat, not subject to gen note 15 or add US note 14 to Ch.4	*	0
21069038	Butter substitutes n/o 10% by wt of milk solids, n/o 45% butterfat, neosi	0	0
21069039	Artificially sweetened cough drops	0	0
21069042	Syrups from cane/beet sugar, neosi, w/added coloring but not added flavoring, subject to gen. note 15 of the HTS	0	0
21069044	Syrups from cane/beet sugar, neosi, w/added coloring but not added flavoring, subject to add US note 5 to Ch. 17, not GN15	0	0
21069046	Syrups from cane/beet sugar, neosi, w/added coloring but not added flavoring, not subject to gen note 15 or add US note 5 to Ch. 17	*	0
21069048	Orange juice, fortified with vitamins or minerals	0	0
21069052	Juice of any single fruit or vegetables juices (o/t orange), concentrated, fortified with vitamins or minerals	0	0
21069054	Mixtures of fruit or vegetable juices, fortified with vitamins or minerals, nesoi, mixtures of juices in concentrated form	0	0
21069058	Food preparations of gelatin, neosi	0	0
21069062	Food preps, nesoi, o/10% by wt of milk solids, subject to gen. note 15 of the HTS	0	0
21069064	Food preps, nesoi, o/10% by wt of milk solids, dairy prods, descr. in add US note 1 to Ch.4: subject to add US note 10 to Ch.4, not GN15	0	0
21069066	Food preps, nesoi, o/10% by wt of milk solids, dairy prods, descr. in add US note 1 to Ch.4: not subject to Ch4 US note 10, not GN15	*	0
21069068	Blended syrups, nesoi, o/10% milk solids, descr. in add US note 4 to Ch 17: subject to add US note 9 to Ch. 17, not GN15	0	0
21069072	Blended syrups, nesoi, o/10% milk solids, descr. in add US note 4 to Ch 17: not subject to add US note 9 to Ch. 17, not GN15	*	0
21069074	Food preps, nesoi, o/10% milk solids, o/65% sugar, descr. in add US note 2 to Ch.17, subject to add US note 7 to Ch. 17, not GN15	0	0
21069076	Food preps, nesoi, o/10% milk solids, o/65% sugar, descr. in add US note 2 to Ch.17, not subject to add US note 7 to Ch. 17, not GN15	*	0
21069078	Food preps, nesoi, o/10% milk solids, o/10% sugar, descr. in add US note 3 to Ch.17, subject to add US note 8 to Ch. 17, not GN15	0	0
21069080	Food preps, nesoi, o/10% milk solids, o/10% sugar, descr. in add US note 3 to Ch.17, not subject to add US note 8 to Ch. 17, not GN15	*	0
21069082	Food preps, nesoi, o/10% milk solids, neosi	0	0
21069083	Food preps, nesoi, n/o 10% by wt of milk solids, subject to gen. note 15 of the HTS	0	0

21069085	Food preps, nesoi, n/o 10% by wt of milk solids, dairy prods, descr. in add US note 1 to Ch.4: subject to add US note 10 to Ch.4, not GN15	0	0
21069087	Food preps, nesoi, n/o 10% by wt of milk solids, dairy prods, descr. in add US note 1 to Ch.4: n/subject to add US note 10 to Ch. 4, n/GN15	*	0
21069089	Blended syrups, neosi, n/o 10% milk solids, descr. in add US note 4 to Ch 17: subject to add US note 9 to Ch. 17, not GN15	0	0
21069091	Blended syrups, neosi, n/o/10% milk solids, descr. in add US note 4 to Ch 17: not subject to add US note 9 to Ch. 17, not GN15	*	0
21069092	Food preps, nesoi, n/o 10% milk solids, o/65% sugar, descr. in add US note 2 to Ch.17, subject to add US note 7 to Ch. 17, not GN15	0	0
21069094	Food preps, nesoi, n/o 10% milk solids, o/65% sugar, descr. in add US note 2 to Ch.17, not subject to add US note 7 to Ch. 17, not GN15	*	0
21069095	Food preps, nesoi, n/o 10% milk solids, o/10% sugar, descr. in add US note 3 to Ch.17, subject to add US note 8 to Ch. 17, not GN15	0	0
21069097	Food preps, nesoi, n/o 10% milk solids, o/10% sugar, descr. in add US note 3 to Ch.17, not subject to add US note 8 to Ch. 17, not GN15	*	0
21069098	Other food preps nesoi, incl preps for the manufacture of beverages, non-dairy coffee whiteners, herbal teas and flavored honey	0	0
22011000	Mineral waters and aerated waters, not containing added sugar or other sweetening matter nor flavored	0	0
22019000	Waters (incl. ice, snow and steam), ot/than mineral waters or aerated waters, not cont. added sugar or other sweetening matter nor flavored	0	0
22021000	Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavored	0	0
22029100	Nonalcoholic beer	0	0
22029910	Chocolate milk drink	0	0
22029922	Milk-based drinks described in general note 15 of USHTS and entered pursuant to its provisions, nonalcoholic, nesoi	0	0
22029924	Milk-based drinks described in additional US note 10 to chapter 4 and entered pursuant to its provisions, nonalcoholic, nesoi	0	0
22029928	Milk-based drinks, nonalcoholic, nesoi	*	0
22029930	Orange juice, fortified with vitamins or minerals not made from a juice having a degree of concentration of ≥ 1.5	0	0
22029935	Orange juice fortified with vitamins or minerals, nesoi	0	0
22029936	Juice of any single fruit or vegetable (except orange juice) fortified with vitamins or minerals, in nonconcentrated form	0	0
22029937	Fruit or vegetable juices, fortified with vitamins or minerals, mixtures of juices in non-concentrated form	0	0
22029990	Nonalcoholic beverages, nesoi, excluding fruit or vegetable juices of heading 2009	0	0
22030000	Beer made from malt	0	0
22041000	Sparkling wine, made from grapes	0	0
22042120	Effervescent grape wine, in containers holding 2 liters or less	0	0
22042130	Tokay wine (not carbonated) not over 14% alcohol, in containers not over 2 liters	0	0
22042150	Wine other than Tokay (not carbonated), not over 14% alcohol, in containers not over 2 liters	0	0
22042160	"Marsala" wine, over 14% vol. alcohol, in containers holding 2 liters or less	0	0
22042180	Grape wine, other than "Marsala", not sparkling or effervescent, over 14% vol. alcohol, in containers holding 2 liters or less	0	0
22042220	Wine of fresh grapes of an alcoholic strength by volume $\leq 14\%$ in containers holding < 2 liters but not > 10 liters	0	0
22042240	Wine of fresh grapes of an alcoholic strength by volume $> 14\%$, in containers holding < 2 liters but not > 10 liters	0	0
22042260	Wine of fresh grapes of an alcoholic strength by volume $\leq 14\%$ in containers holding > 10 liters	0	0
22042280	Wine of fresh grapes of an alcoholic strength by volume $> 14\%$ I n containers holding > 10 liters	0	0
22042961	Wine of fresh grapes of an alcoholic strength by volume $\leq 14\%$ in containers holding > 10 liters	0	0

22042981	Wine of fresh grapes of an alcoholic strength by volume >14% in containers holding >10 liters	0	0
22043000	Grape must, nesi, in fermentation or with fermentation arrested otherwise than by addition of alcohol	0	0
22051030	Vermouth in containers holding 2 liters or less	0	0
22051060	Wine of fresh grapes flavored with plants or aromatic substances, other than vermouth, in containers holding 2 liters or less	0	0
22059020	Vermouth in containers each holding over 2 liters but not over 4 liters	0	0
22059040	Vermouth in containers each holding over 4 liters	0	0
22059060	Wine of fresh grapes flavored with plants or aromatic substances, other than vermouth, in containers holding over 2 liters	0	0
22060015	Cider, fermented, whether still or sparkling	0	0
22060030	Prune wine	0	0
22060045	Rice wine or sake	0	0
22060060	Effervescent wine, nesi	0	0
22060090	Fermented beverages (other than grape wine, beer, cider, prune wine, sake, vermouth, or other effervescent wines)	0	0
22071030	Undenatured ethyl alcohol of 80 percent vol. alcohol or higher, for beverage purposes	0	0
22071060	Undenatured ethyl alcohol of 80 percent vol. alcohol or higher, for nonbeverage purposes	0	0
22072000	Ethyl alcohol and other spirits, denatured, of any strength	0	0
22082010	Pisco and singani	0	0
22082020	Grape brandy, excluding pisco and singani, in containers not over 4 liters, not over \$2.38/liter	0	0
22082030	Grape brandy, excluding pisco and singani, in containers not over 4 liters, valued over \$2.38 to \$3.43/liter	0	0
22082040	Grape brandy, excluding pisco and singani, in containers not over 4 liters, valued over \$3.43/liter	0	0
22082050	Grape brandy, excluding pisco and singani, in containers over 4 liters, not over \$2.38/liter	0	0
22082060	Grape brandy, excluding pisco and singani, in containers over 4 liters, over \$2.38/liter	0	0
22083030	Irish and Scotch whiskies	0	0
22083060	Whiskies, other than Irish and Scotch whiskies	0	0
22084020	Rum and tafia, in containers each holding not over 4 liters, valued not over \$3/proof liter	0	0
22084040	Rum and tafia, in containers each holding not over 4 liters, valued over \$3/proof liter	0	0
22084060	Rum and tafia, in containers each holding over 4 liters, valued not over \$0.69/proof liter	0	0
22084080	Rum and tafia, in containers each holding over 4 liters, valued over \$0.69/proof liter	0	0
22085000	Gin and Geneve	0	0
22086010	Vodka, in containers each holding not over 4 liters, valued not over \$2.05/liter	0	0
22086020	Vodka, in containers each holding not over 4 liters, valued over \$2.05/liter	0	0
22086050	Vodka, in containers each holding over 4 liters	0	0
22087000	Liqueurs and cordials	0	0
22089001	Aquavit	0	0
22089005	Bitters, not fit for use as beverages	0	0
22089010	Bitters, fit for use as beverages	0	0
22089012	Slivovitz brandy, valued not over \$3.43/liter, in containers each holding not over 4 liters	0	0
22089014	Slivovitz brandy, valued not over \$3.43/liter, in containers each holding over 4 liters	0	0
22089015	Slivovitz brandy, valued over \$3.43/liter	0	0
22089020	Brandy, except slivovitz, in containers each holding not over 4 liters, valued not over \$2.38/liter	0	0
22089025	Brandy, except grape brandy and slivovitz, in containers each holding not over 4 liters, valued over \$2.38 but not over \$3.43/liter	0	0

22089030	Brandy, except grape brandy and slivovitz, in containers each holding not over 4 liters, valued over \$3.43/liter	0	0
22089035	Brandy, except grape brandy and slivovitz, in containers each holding over 4 liters, valued not over \$2.38/liter	0	0
22089040	Brandy, except grape brandy and slivovitz, in containers each holding over 4 liters, valued over \$2.38/liter	0	0
22089046	Kirschwasser and ratafia	0	0
22089050	Tequila, in containers each holding not over 4 liters	0	0
22089055	Tequila, in containers each holding over 4 liters	0	0
22089071	Imitations of brandy and other spirituous beverages containing alcohol	0	0
22089072	Mescal in containers each holding not over 4 liters	0	0
22089075	Spirits nesi, fit for use as beverages or for beverage purposes	0	0
22089080	Undenatured ethyl alcohol of an alcoholic strength by volume of less than 80 percent vol., nesi	0	0
22090000	Vinegar and substitutes for vinegar obtained from acetic acid	0	0
23011000	Flours, meals, and pellets, of meat or meat offal unfit for human consumption; greaves (cracklings)	0	0
23012000	Flours, meals, and pellets, of fish or of crustaceans, molluscs or other aquatic invertebrates, unfit for human consumption	0	0
23021000	Bran, sharps (middlings) and other residues, derived from the sifting, milling or other working of corn (maize)	0	0
23023000	Bran, sharps (middlings) and other residues, derived from the sifting, milling or other working of wheat	0	0
23024001	Bran, sharps (middlings) and other residues, derived from the sifting, milling or other working of cereals, excluding corn, rice and wheat	0	0
23025000	Bran, sharps (middlings) and other residues, derived from the sifting, milling or other working of leguminous plants	0	0
23031000	Residues of starch manufacture and similar residues	0	0
23032000	Beet-pulp, bagasse and other waste of sugar manufacture	0	0
23033000	Brewing or distilling dregs and waste	0	0
23040000	Oilcake and other solid residues, resulting from the extraction of soybean oil	0	0
23050000	Oilcake and other solid residues, resulting from the extraction of peanut (ground-nut) oil	0	0
23061000	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, of cotton seeds	0	0
23062000	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, of linseed	0	0
23063000	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, of sunflower seeds	0	0
23064100	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, of low erucic acid rape or colza seeds	0	0
23064900	Oilcake and other solid residues, resulting from the extraction of vegetable fats/oils, of rape or colza seeds (other than low erucic acid)	0	0
23065000	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, of coconut or copra	0	0
23066000	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, of palm nuts or kernels	0	0
23069001	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, nesi	0	0
23070000	Wine lees; argol	0	0
23080010	Acorns and horse-chestnuts, of a kind used in animal feeding, not elsewhere specified or included	0	0
23080093	Screenings, scalplings, chaff or scourings, ground or not ground of flaxseed (linseed), of a kind used in animal feeding, neso	0	0
23080095	Dehydrated marigolds, of a kind used in animal feeding, not elsewhere specified or included	0	0
23080098	Vegetable materials and vegetable waste, vegetable residues and byproducts, of a kind used in animal feeding, neso	0	0

23091000	Dog or cat food, put up for retail sale	0	0
23099010	Mixed feed or mixed feed ingredients used in animal feeding	0	0
23099022	Animal feeds w/milk or milk derivatives, o/10% by wt of milk solids, subject to gen. note 15 of the HTS	0	0
23099024	Animal feeds w/milk or milk derivatives, o/10% by wt of milk solids, subject to add note 2 to Ch. 23, not GN15	0	0
23099028	Animal feeds w/milk or milk derivatives, o/10% by wt of milk solids, not subject to gen note 15 or add note 2 to Ch. 23	*	0
23099042	Animal feeds w/milk or milk derivatives, n/o 10% by wt of milk solids, subject to gen. note 15 of the HTS	0	0
23099044	Animal feeds w/milk or milk derivatives, n/o 10% by wt of milk solids, subject to add note 2 to Ch. 23, not GN15	0	0
23099048	Animal feeds w/milk or milk derivatives, n/o 10% by wt of milk solids, not subject to gen note 15 or add note 2 to Ch. 23	*	0
23099060	Animal feeds containing egg, other than mixed feeds or mixed feed ingredients, not containing milk or milk derivatives	0	0
23099070	Other preps nes with a basis of vitamin B12, for supplementing animal in animal feeding, not cont milk or egg prods	0	0
23099095	Other preps nes of a kind used in animal feeding, not cont milk or egg prods	0	0
24011021	Wrapper tobacco, not stemmed/stripped	0	0
24011029	Tobacco (o/t wrapper tobacco), cont ov 35% wrapper tobacco, not stemmed/stripped	0	0
24011044	Tobacco, not stemmed or stripped, not or not over 35% wrapper tobacco, oriental or turkish type, cigarette leaf	0	0
24011048	Tobacco, not stemmed or stripped, not or not over 35% wrapper tobacco, oriental or turkish type, other than cigarette leaf	0	0
24011053	Tobacco, not stemmed or stripped, not or not over 35% wrapper tobacco, cigar binder and filler	0	0
24011061	Tobacco, not stemmed or stripped, not or not over 35% wrapper tobacco, flue-cured burley etc, not for cigarettes	0	0
24011063	Tobacco, not stemmed or stripped, not or not over 35% wrapper tobacco, flue-cured burley, etc., described in addl US note 5 to chap 24	0	0
24011065	Tobacco, not stemmed or stripped, not or not over 35% wrapper tobacco, flue-cured burley, etc., other nesi	0	0
24011095	Tobacco, not stemmed or stripped, not or not over 35% wrapper tobacco, not flue-cured burley, etc., other nesi	0	0
24012005	Leaf tobacco, the product of two or more countries or dependencies, when mixed or packed together, partly or wholly stemmed, not threshed	0	0
24012014	Wrapper tobacco, partly or wholly stemmed (stripped), not threshed or similarly processed	0	0
24012018	Tobacco containing over 35% wrapper tobacco, partly or wholly stemmed (stripped), not threshed or similarly processed	0	0
24012023	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly processed, not or n/over 35% wrapper, oriental or turkish, cigarette lea	0	0
24012026	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly processed, not or n/over 35% wrapper, not cigarette leaf	0	0
24012029	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly processed, not or n/over 35% wrapper, cigar binder and filler	0	0
24012031	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly proc., not or n/over 35% wrapper, flue-cured burley etc, not for cigaret	0	0
24012033	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly proc., not or n/over 35% wrapper, des. in addl US note 5 to ch. 24	0	0
24012035	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly proc., not or n/over 35% wrapper, flue-cured burley etc, other nesi	0	0
24012057	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly proc., not or n/over 35% wrapper, not flue-cured burley etc., other nesi	0	0
24012060	Tobacco, partly or wholly stemmed (stripped), threshed or similarly processed, from cigar leaf	0	0

24012075	Tobacco, partly or wholly stemmed/stripped, threshed or similarly processed, not from cigar leaf , oriental or turkish	0	0
24012083	Tobacco, partly or wholly stemmed/stripped, threshed or similarly processed, not from cigar leaf , not oriental or turkish, not for cigarett	0	0
24012085	Tobacco, partly or wholly stemmed/stripped, threshed or similarly processed, not from cigar leaf , described in addl US note 5 to chap 24	0	0
24012087	Tobacco, partly or wholly stemmed/stripped, threshed or similarly processed, not from cigar leaf , not oriental or turkish, other nesi	0	0
24013003	Tobacco refuse, tobacco stems, not cut, ground or pulverized	0	0
24013006	Tobacco refuse, from cigar leaf, tobacco stems, cut, ground or pulverized	0	0
24013009	Tobacco refuse, from cigar leaf, other than tobacco stems	0	0
24013013	Tobacco refuse, from oriental or turkish type, tobacco stems, not cut, ground or pulverized	0	0
24013016	Tobacco refuse, from oriental or turkish type, tobacco stems, cut, ground or pulverized	0	0
24013019	Tobacco refuse, from oriental or turkish type, other than tobacco stems	0	0
24013023	Tobacco refuse, from other tobacco, other than for cigarettes, tobacco stems, not cut, ground or pulverized	0	0
24013025	Tobacco refuse, from other tobacco, other than for cigarettes, tobacco stems, cut, ground or pulverized	0	0
24013027	Tobacco refuse, from other tobacco, other than for cigarettes, tother than tobacco stems	0	0
24013033	Tobacco refuse, from other tobacco, for cigarettes, described in addl US note 5 to chap 24, tobacco stems, not cut, ground or pulverized	0	0
24013035	Tobacco refuse, from other tobacco, for cigarettes, described in addl US note 5 to chap 24, tobacco stems, cut, ground or pulverized	0	0
24013037	Tobacco refuse, from other tobacco, for cigarettes, described in addl US note 5 to chap 24, not tobacco stems	0	0
24013070	Tobacco refuse, from other tobacco, for cigarettes, other nesi	0	0
24021030	Cigars, cheroots and cigarillos containing tobacco, each valued less than 15 cents	0	0
24021060	Cigars, cheroots and cigarillos containing tobacco, each valued 15 cents or over but less than 23 cents	0	0
24021080	Cigars, cheroots and cigarillos containing tobacco, each valued 23 cents or over	0	0
24022010	Cigarettes containing tobacco and clove	0	0
24022080	Cigarettes containing tobacco but not containing clove, paper-wrapped	0	0
24022090	Cigarettes containing tobacco, nesi	0	0
24029000	Cigars, cheroots and cigarillos and cigarettes of tobacco substitutes	0	0
24031100	Water pipe tobacco, whether or not containing tobacco substitutes	0	0
24031920	Smoking tobacco, whether or not containing tobacco substitutes, prepared for marketing directly to consumer as packaged	0	0
24031930	Smoking tobacco, other than for water pipes, whether or not containing tobacco subst, other, to be used in products other than cigarettes	0	0
24031960	Smoking tobacco, not water pipe, whether or not containing substitutes, other, to be used in cigarettes, in addl US note 5 to chapter	0	0
24031990	Smoking tobacco, not water pipe, whether or not containing substitutes, other, to be used in cigarettes, other nesi	0	0
24039120	"Homogenized" or "reconstituted" tobacco suitable for use as wrapper tobacco	0	0
24039143	"Homogenized" or "reconstituted" tobacco, not suitable for use as wrapper tobacco, to be used in products other than cigarettes	0	0
24039145	"Homogenized" or "reconstituted" tobacco, not suitable for use as wrapper tobacco, to be used in cigarettes, des. in addl US note 5 to chap	0	0
24039147	"Homogenized" or "reconstituted" tobacco, not suitable for use as wrapper tobacco, to be used in cigarettes, other nesi	0	0
24039920	Other manufactured tobacco, tobacco substitutes, tobacco extracts or essences, prepared for marketing directly to consumer as packaged	0	0
24039930	Other manufactured tobacco, tobacco substitutes, tobacco extracts or essences, other, to be used in products other than cigarettes	0	0

24039960	Other manufactured tobacco, tobacco substitutes, tobacco extracts or essences, to be used in cigarettes, described in addl US note 5 to chap	0	0
24039990	Other manufactured tobacco, tobacco substitutes, tobacco extracts or essences, other, to be used in cigarettes, other nesl	0	0
25010000	Salt & pure sodium chloride, whether or not in aqueous solution or cont. added anticaking or free-flowing agents; sea water	0	0
25020000	Iron pyrites, unroasted	0	0
25030000	Sulfur of all kinds, other than sublimed, precipitated and colloidal sulfur	0	0
25041010	Natural graphite, crystalline flake (not including flake dust)	0	0
25041050	Natural graphite in powder or flakes (other than crystalline flake)	0	0
25049000	Natural graphite, other than in powder or in flakes	0	0
25051010	Natural silica and quartz sands, containing by weight 95% or more of silica and not more than 0.6% of oxide of iron	0	0
25051050	Natural silica and quartz sands, nesoi	0	0
25059000	Natural sands, other than silica or quartz sands and other than metal-bearing sands of chapter 26	0	0
25061000	Quartz (other than natural sands)	0	0
25062000	Quartzite	0	0
25070000	Kaolin and other kaolinic clays, whether or not calcined	0	0
25081000	Bentonite clay, whether or not calcined	0	0
25083000	Fire-clay, whether or not calcined	0	0
25084001	Clays, (not including expanded clays of heading 6806), nesoi, whether or not calcined	0	0
25085000	Andalusite, kyanite and sillimanite, whether or not calcined	0	0
25086000	Mullite	0	0
25087000	Chamotte or dinas earths	0	0
25090010	Chalk, crude	0	0
25090020	Chalk, other than crude	0	0
25101000	Natural calcium phosphates, natural aluminum calcium phosphates and phosphatic chalk, unground	0	0
25102000	Natural calcium phosphates, natural aluminum calcium phosphates and phosphatic chalk, ground	0	0
25111010	Natural barium sulfate (barytes), ground	0	0
25111050	Natural barium sulfate (barytes), not ground	0	0
25112000	Natural barium carbonate (witherite), whether or not calcined	0	0
25120000	Siliceous fossil meals and similar siliceous earths, whether or not calcined, of an apparent specific gravity of 1 or less	0	0
25131000	Pumice	0	0
25132010	Emery; natural corundum, nat. garnet and other nat. abrasives, whether or not heat-treated, all the foregoing crude or in irregular pieces	0	0
25132090	Emery; natural corundum, nat. garnet and other nat. abrasives, whether or not heat-treated, all the foregoin not crude or irregular pieces	0	0
25140000	Slate, whether or not roughly trimmed or merely cut into blocks or slabs of a rectangular (including square) shape	0	0
25151100	Marble and travertine, crude or roughly trimmed	0	0
25151210	Marble, merely cut into blocks or slabs of a rectangular (including square) shape	0	0
25151220	Travertine, merely cut into blocks or slabs of a rectangular (including square) shape	0	0
25152000	Calcareous monument.or build.stone (o/than marble/traver.) of spec. gravity >=2.5 & alabaster, crude, rough, trimmed or cut blocks or slabs	0	0
25161100	Granite, crude or roughly trimmed	0	0
25161200	Granite, merely cut into blocks or slabs of a rectangular (including square) shape	0	0
25162010	Sandstone, crude or roughly trimmed	0	0
25162020	Sandstone, merely cut into blocks or slabs of a rectangular (including square) shape	0	0
25169000	Porphyry, basalt and other monument. or build. stone (except granite/sandstone), crude or roughly trimmed or cut into rect. blocks/slabs	0	0
25171000	Pebbles, gravel, broken or crushed stones, for concrete aggregates, road metalling, ballast, shingle or flint, whether o/not heat-treated	0	0

25172000	Macadam of slag, dross or similar industrial waste, whether or not incorporating pebbles, gravel, etc.	0	0
25173000	Tarred macadam	0	0
25174100	Granules, chippings and powder of marble, whether or not heat-treated	0	0
25174900	Granules, chippings and powder, of travertine/calcareous monument. or build.stone (except marble)/granite/porphyry/basalt/sandstone etc.	0	0
25181000	Dolomite, not calcined, whether or not or roughly trimmed or merely cut into blocks or slabs of a rectangular (including square) shape	0	0
25182000	Dolomite, calcined, whether or not roughly trimmed or merely cut into blocks or slabs of a rectangular (including square) shape	0	0
25183000	Agglomerated dolomite (including tarred dolomite)	0	0
25191000	Natural magnesium carbonate (magnesite)	0	0
25199010	Fused magnesia; dead-burned (sintered) magnesia, whether or not cont. small quant. of other oxides added before sintering	0	0
25199020	Caustic calcined magnesite	0	0
25199050	Magnesium oxide, nesi, whether or not pure	0	0
25201000	Gypsum; anhydrite	0	0
25202000	Plasters (of calcined gypsum or calcium sulfate), whether or not colored, with or without small quantities of accelerators or retarders	0	0
25210000	Limestone flux; limestone and other calcareous stone, of a kind used for the manufacture of lime or cement	0	0
25221000	Quicklime (other than calcium oxide and hydroxide of heading 2825)	0	0
25222000	Slaked lime (other than calcium oxide and hydroxide of heading 2825)	0	0
25223000	Hydraulic lime (other than calcium oxide and hydroxide of heading 2825)	0	0
25231000	Clinkers of portland, aluminous, slag, supersulfate and similar hydraulic cements	0	0
25232100	Portland cement (white cement), whether or not artificially colored	0	0
25232900	Portland cement (other than white cement), whether or not colored	0	0
25233000	Aluminous cement, whether or not colored	0	0
25239000	Slag cement, supersulfate cement and other hydraulic cements, nesoi, whether or not colored	0	0
25241000	Crocidolite	0	0
25249000	Asbestos other than crocidolite	0	0
25251000	Mica, crude or rifted into sheets or splittings	0	0
25252000	Mica, powder	0	0
25253000	Mica, waste	0	0
25261000	Steatite, natural n/crushed or powdered, whether or not roughly trimmed or cut into rect. blocks or slabs; talc n/crushed or powdered	0	0
25262000	Steatite, natural; talc; the foregoing crushed or powdered	0	0
25280000	Borates, natural and conc., but n/incl. borates from nat. brine; nat. boric acid w/not over 85% H3B03 by dry weight	0	0
25291000	Feldspar	0	0
25292100	Fluorspar, containing by weight 97 percent or less of calcium fluoride	0	0
25292200	Fluorspar, containing by weight more than 97 percent of calcium fluoride	0	0
25293000	Leucite; nepheline and nepheline syenite	0	0
25301000	Vermiculite, perlite and chlorites, unexpanded	0	0
25302010	Kieserite	0	0
25302020	Epsom salts (natural magnesium sulfates)	0	0
25309010	Natural cryolite; natural chiolite	0	0
25309020	Natural micaceous iron oxides	0	0
25309080	Other mineral substances, not elsewhere specified or included	0	0
26011100	Iron ores and concentrates (other than roasted iron pyrites), not agglomerated	0	0
26011200	Iron ores and concentrates (other than roasted iron pyrites), agglomerated	0	0
26012000	Roasted iron pyrites	0	0
26020000	Manganese ores and concentrates including ferruginous manganese ores & concentrates with manganese content over 20% calculated on dry weight	0	0
26030000	Copper ores and concentrates	0	0
26040000	Nickel ores and concentrates	0	0
26050000	Cobalt ores and concentrates	0	0

26060000	Aluminum ores and concentrates	0	0
26070000	Lead ores and concentrates	0	0
26080000	Zinc ores and concentrates	0	0
26090000	Tin ores and concentrates	0	0
26100000	Chromium ores and concentrates	0	0
26110030	Tungsten ores	0	0
26110060	Tungsten concentrates	0	0
26121000	Uranium ores and concentrates	0	0
26122000	Thorium ores and concentrates	0	0
26131000	Molybdenum ores and concentrates, roasted	0	0
26139000	Molybdenum ores and concentrates, not roasted	0	0
26140030	Synthetic rutile	0	0
26140060	Titanium ores and concentrates, other than synthetic rutile	0	0
26151000	Zirconium ores and concentrates	0	0
26159030	Synthetic tantalum-niobium concentrates	0	0
26159060	Niobium, tantalum or vanadium ores and concentrates, nesoi	0	0
26161000	Silver ores and concentrates	0	0
26169000	Precious metal (other than silver) ores and concentrates	0	0
26171000	Antimony ores and concentrates	0	0
26179000	Metal ores and concentrates, nesoi	0	0
26180000	Granulated slag (slag sand) from the manufacture of iron or steel	0	0
26190030	Ferrous scale	0	0
26190090	Slag, dross and other waste (except ferrous scale) from the manufacture of iron or steel	0	0
26201100	Hard zinc spelter	0	0
26201930	Zinc dross and skimmings (not from from the mfr. of iron or steel)	0	0
26201960	Ash and residues (not from the mfr. of iron or steel), containing mainly zinc, other than hard zinc spelter/zinc dross & skimmings	0	0
26202100	Leaded gasoline sludges and leaded anti-knock compound sludges, containing mainly lead	0	0
26202900	Ash and residues (other than from the manufacture of iron or steel), containing mainly lead, nesoi	0	0
26203000	Ash and residues (not from the mfr. of iron or steel), containing mainly copper	0	0
26204000	Ash and residues (not from the mfr. of iron or steel), containing mainly aluminum	0	0
26206010	Ash/residues contain arsenic, mercury, thallium or their mixtures, kind used only for extraction of arsenic or manufacture of its compounds	0	0
26206090	Ash/residue contain arsenic,mercury,thallium/their mixtures,kind used only for extraction of those metals or manufacture of their compounds	0	0
26209100	Ash and residues (other than from the manufacture of iron or steel), containing antimony, beryllium, cadmium, chromium or their mixtures	0	0
26209910	Ash and residues (other than from the manufacture of iron or steel), containing mainly vanadium	0	0
26209920	Ash and residues (other than from the manufacture of iron or steel), containing mainly tungsten	0	0
26209930	Materials (ash and residues) not provided for elsewhere in heading 2620 containing by weight over 10 percent nickel	0	0
26209950	Slag (other than from the manufacture of iron or steel) contains over 40% titanium & if has over 2% Cu/Pb/Zn is not for recovery thereof	0	0
26209975	Residues (not from mfr. of iron or steel) cont. metals/metal compounds nesoi, and n/adv. in value or cond. & if > 2% Cu/Pb/Zn n/for recovery	0	0
26209985	Other ash and residues (other than from the manufacture of iron or steel), containing metals or metal compounds, nesoi	0	0
26211000	Ash and residues from the incineration of municipal waste	0	0
26219000	Other slag and ash, including seaweed ash (kelp), not elsewhere specified or included	0	0
27011100	Coal, anthracite, whether or not pulverized, but not agglomerated	0	0
27011200	Coal, bituminous, whether or not pulverized, but not agglomerated	0	0

27011900	Coal, other than anthracite or bituminous, whether or not pulverized, but not agglomerated	0	0
27012000	Coal, briquettes, ovoids and similar solid fuels manufactured from coal	0	0
27021000	Lignite (excluding jet), whether or not pulverized, but not agglomerated	0	0
27022000	Lignite (excluding jet), agglomerated	0	0
27030000	Peat (including peat litter), whether or not agglomerated	0	0
27040000	Coke and semicoke of coal, lignite or peat, whether or not agglomerated; retort carbon	0	0
27050000	Coal gas, water gas, producer gas and similar gases, other than petroleum gases or other gaseous hydrocarbons	0	0
27060000	Tars (including reconstituted tars), distill. from coal, lignite or peat, and other mineral tars, whether dehydrated or partially distilled	0	0
27071000	Benzene, from distillation of hi-temp coal tar or in which wt. of aromatic components o/wt. of nonaromatic components	0	0
27072000	Toluene, from distillation of hi-temp coal tar or in which wt. of aromatic components o/wt. of nonaromatic components	0	0
27073000	Xylenes, from distillation of hi-temp coal tar or in which wt. of aromatic components o/wt. of nonaromatic components	0	0
27074000	Naphthalene, from distillation of hi-temp coal tar or in which wt. of aromatic components o/wt. of nonaromatic components	0	0
27075000	Aromatichydrocarbon mix.(from dist.ofhi-temp coaltar or wt.of aromatic > nonaromatic),65%+ by vol.(incl.losses) dist. at 250 C/ASTM D 86	0	0
27079100	Creosote oils, from dist.of hi-temp coal tar or wt. of aromatic exceeds nonaromatic	0	0
27079910	Light oil, from dist.of hi-temp coal tar or wt. of aromatic exceeds nonaromatic	0	0
27079920	Picolines, from dist.of hi-temp coal tar or wt. of aromatic exceeds nonaromatic	0	0
27079940	Carbazole, from dist.of hi-temp coal tar or wt. of aromatic exceeds nonaromatic, w/purity of 65% or more by wt.	0	0
27079951	Phenols > 50% by wt hydroxybenzene	0	0
27079955	Metacresol/orthocresol/paracresol/metaparacresol (from dist.of hi-temp coal tar or wt. of aromatic > nonaromatic), w/purity of 75%+ by wt.	0	0
27079959	Phenols, nesoi	0	0
27079990	Other products of hi-temp coal tar distillation and like products in which aromatic constituents exceed nonaromatic constituents, nesi	0	0
27081000	Pitch, obtained from coal tar or other mineral tars	0	0
27082000	Pitch coke, obtained from coal tar or other mineral tars	0	0
27090010	Petroleum oils and oils from bituminous minerals, crude, testing under 25 degrees A.P.I.	0	0
27090020	Petroleum oils and oils from bituminous minerals, crude, testing 25 degrees A.P.I. or more	0	0
27101215	Light oil motor fuel from petroleum oils and bituminous minerals (o/than crude) or preps. 70%+ by wt. from petroleum oils	0	0
27101218	Light oil motor fuel blending stock from petroleum oils & bituminous minerals (o/than crude) or prep 70%+ by wt. from petroleum oils	0	0
27101225	Naphthas (exc. motor fuel/mtr fuel blend. stock) fr petroleum oils & bitumin minerals (o/than crude) or preps 70%+ by wt. fr petroleum oils	0	0
27101245	Light oil mixt. of hydrocarbons fr petro oils & bitum min(o/than crude) or prep 70%+ wt. fr petro oils, nesoi,n/o 50% any single hydrocarbon	0	0
27101290	Light oils and preparations from petroleum oils & oils from bituminous min. or preps 70%+ by wt. from petro. oils or bitum. min., nesoi	0	0
27101906	Distillate and residual fuel oil (including blends) derived from petroleum or oils from bituminous minerals, testing < 25 degrees A.P.I.	0	0
27101911	Distillate and residual fuel oil (including blends) derived from petroleum oils or oil of bituminous minerals, testing 25 degree A.P.I. or >	0	0
27101916	Kerosene-type jet fuel from petroleum oils and oils of bitumin minerals (o/than crude) or preps. 70%+ by wt. from petroleum oils	0	0
27101924	Kerosene motor fuel (not jet) from petro oils and bitumin minerals (o/than crude) or preps. 70%+ by wt. from petroleum oils	0	0

27101925	Kerosene motor fuel blending stock (not jet), from petro oils and bitumin. minerals (o/than crude) or preps. 70%+ by wt. from petro oils	0	0
27101926	Kerosene (ex. motor fuel/mtr fuel blend stock/xc jet), fr petro oils and bitumin minerals (o/than crude) or preps 70%+ by wt fr petro oils	0	0
27101930	Lubricating oils, w/or w/o additives, fr. petro oils and bitumin minerals (o/than crude) or preps. 70%+ by wt. fr. petro oils	0	0
27101935	Lubricating greases from petro oil/bitum min/70%+ by wt. fr. petro. oils but n/o 10% by wt. of fatty acid salts animal/vegetable origin	0	0
27101940	Lubricating greases from petro oil/bitum min/70%+ by wt. fr. petro. oils > 10% by wt. of fatty acid salts animal/vegetable origin	0	0
27101945	Mixture of hydrocarbons from petro oils & bitum. min. or preps.70%+ by wt. fr. petro. oils, nesoi, n/o 50% any single hydrocarbon	0	0
27101990	Petroleum oils & oils from bituminous minerals or preps nesoi 70%+ by wt. from petroleum oils or bitum. min., not waste, nesoi	0	0
27102005	Dist and resid fuel oil (including blends) derived from petro or oils fr bitum min, testing under 25 degrees A.P.I., contng biodiesel	0	0
27102010	Dist and resid fuel oil (including blends) derived from petro or oils fr bitum min testing 25 degree A.P.I. or >, contng biodiesel	0	0
27102015	Kerosene-type jet fuel/mtr ful/mtr ful blend stck fr pet oils & bitumin min (o/th crude), or preps. 70%+ by w fr pet oils, ctg biodiesel	0	0
27102025	Kerosene (ex jet fuel,mtr ful/mtr ful blend stck/jet), fr pet oils and bitumin. min (o/th crude) or preps 70%+ by wt fr pet oils, ctg biodie	0	0
27109100	Waste oils from petro oils/bitum minerals/preps 70%+ by wt. fr. petro oils/bitum minerals containing PCBs, PCTs or PBBs	0	0
27109905	Wastes of distillate and residual fuel oil (including blends) derived from petroleum oil/bituminous minerals, testing under 25 degree A.P.I.	0	0
27109910	Wastes of distillate and residual fuel oil (including blends) derived from petroleum oil/bituminous minerals, testing 25 degrees A.P.I. or >	0	0
27109916	Waste motor fuel or motor fuel blending stock from petro oils and bitumin. minerals (o/than crude) or preps. 70%+ by wt. from petro oils	0	0
27109921	Waste kerosene or naphthas from petro oils and bitumin minerals (o/than crude) or preps. 70%+ by wt. From petro oils/bitumin minerals	0	0
27109931	Waste lubricating oils, w/or w/o additives, from petro oils and bitumin minerals (o/than crude) or preps. 70%+ by wt. from petro oils	0	0
27109932	Waste lubricating greases from petro oil/bitum min/70%+ by wt. fr petro oils but n/o 10% by wt. of fatty acid salts animal/vegetable origin	0	0
27109939	Waste lubricating greases from petro oil/bitum min/70%+ by wt. fr petro oils but over 10% by wt. of fatty acid salts animal/vegetable origin	0	0
27109945	Waste mixtures of hydrocarbons from petro oils & bitum. min. or preps.70%+ by wt. fr. petro oils, nesoi, n/o 50% any single hydrocarbon	0	0
27109990	Waste petroleum oils & oils from bitum. min. or preps nesoi 70%+ by wt. from petro. oils or bitum. min., nesoi	0	0
27111100	Natural gas, liquefied	0	0
27111200	Propane, liquefied	0	0
27111300	Butanes, liquefied	0	0
27111400	Ethylene, propylene, butylene and butadiene, liquefied	0	0
27111900	Liquefied petroleum gases and other gaseous hydrocarbons, nesoi	0	0
27112100	Natural gas, in gaseous state	0	0
27112900	Petroleum gases and other gaseous hydrocarbons, except natural gas	0	0
27121000	Petroleum jelly	0	0
27122000	Paraffin wax (whether or not colored), obtained by synthesis or other process and less than 0.75% oil by wt.	0	0
27129010	Montan wax (whether or not colored), obtained by synthesis or other process	0	0
27129020	Mineral waxes (i.e.,paraffin w/0.75%+ oil, microcrystall. wax, slack lignite & peat waxes, ozokerite), obtained by synthesis	0	0
27131100	Coke, petroleum, not calcined	0	0
27131200	Coke, petroleum coke, calcined	0	0
27132000	Petroleum bitumen	0	0

27139000	Residues (except petroleum coke or petroleum bitumen) of petroleum oils or of oils obtained from bituminous materials	0	0
27141000	Bituminous or oil shale and tar sands	0	0
27149000	Bitumen and asphalt, natural; asphaltites and asphaltic rocks	0	0
27150000	Bituminous mixtures based on natural asphalt, natural bitumen, petroleum bitumen, mineral tar or mineral tar pitch	0	0
27160000	Electrical energy	0	0
28011000	Chlorine	0	0
28012000	Iodine	0	0
28013010	Fluorine	0	0
28013020	Bromine	0	0
28020000	Sulfur, sublimed or precipitated; colloidal sulfur	0	0
28030000	Carbon (carbon blacks and other forms of carbon not elsewhere specified or included)	0	0
28041000	Hydrogen	0	0
28042100	Argon	0	0
28042900	Rare gases, other than argon	0	0
28043000	Nitrogen	0	0
28044000	Oxygen	0	0
28045000	Boron; tellurium	0	0
28046100	Silicon containing by weight not less than 99.99 percent of silicon	0	0
28046910	Silicon, containing by weight less than 99.99 percent but not less than 99 percent of silicon	0	0
28046950	Silicon, containing by weight less than 99 percent of silicon	0	0
28047000	Phosphorus	0	0
28048000	Arsenic	0	0
28049000	Selenium	0	0
28051100	Sodium	0	0
28051200	Calcium	0	0
28051910	Strontium	0	0
28051920	Barium	0	0
28051990	Alkali metals, other than sodium	0	0
28053000	Rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed	0	0
28054000	Mercury	0	0
28061000	Hydrogen chloride (Hydrochloric acid)	0	0
28062000	Chlorosulfuric acid	0	0
28070000	Sulfuric acid; oleum	0	0
28080000	Nitric acid; sulfonitric acids	0	0
28091000	Diphosphorus pentoxide	0	0
28092000	Phosphoric acid and polyphosphoric acids	0	0
28100000	Oxides of boron; boric acids	0	0
28111100	Hydrogen fluoride (Hydrofluoric acid)	0	0
28111200	Hydrogen cyanide	0	0
28111910	Arsenic acid	0	0
28111930	Hydrobromic acid	0	0
28111961	Sulfamic acid and other inorganic acids nesoi	0	0
28112100	Carbon dioxide	0	0
28112210	Synthetic silica gel	0	0
28112250	Silicon dioxide, other than synthetic silica gel	0	0
28112910	Arsenic trioxide	0	0
28112920	Selenium dioxide	0	0
28112930	Sulfur dioxide	0	0
28112950	Other inorganic oxygen compounds of nonmetals, nesoi	0	0
28121100	Carbonyl dichloride (Phosgene)	0	0
28121200	Phosphorus oxychloride	0	0
28121300	Phosphorus trichloride	0	0
28121400	Phosphorus pentachloride	0	0
28121500	Sulfur monochloride	0	0

28121600	Sulfur dichloride	0	0
28121700	Thionyl chloride	0	0
28121900	Other chlorides and chloride oxides	0	0
28129000	Halides and halide oxides of nonmetals, excluding chlorides and chloride oxides	0	0
28131000	Carbon disulfide	0	0
28139010	Arsenic sulfides	0	0
28139020	Phosphorus sulfides	0	0
28139050	Sulfides of nonmetals, excluding carbon disulfide and sulfides of arsenic or phosphorus	0	0
28141000	Anhydrous ammonia	0	0
28142000	Ammonia in aqueous solution	0	0
28151100	Sodium hydroxide (Caustic soda), solid	0	0
28151200	Sodium hydroxide (Caustic soda), in aqueous solution (Soda lye or liquid soda)	0	0
28152000	Potassium hydroxide (Caustic potash)	0	0
28153000	Peroxides of sodium or potassium	0	0
28161000	Hydroxide and peroxide of magnesium	0	0
28164010	Oxides, hydroxides and peroxides of strontium	0	0
28164020	Oxides, hydroxides and peroxides of barium	0	0
28170000	Zinc oxide; zinc peroxide	0	0
28181010	Artificial corundum, crude	0	0
28181020	Artificial corundum, in grains, or ground, pulverized or refined	0	0
28182000	Aluminum oxide, other than artificial corundum	0	0
28183000	Aluminum hydroxide	0	0
28191000	Chromium trioxide	0	0
28199000	Chromium oxides and hydroxides, other than chromium trioxide	0	0
28201000	Manganese dioxide	0	0
28209000	Manganese oxides, other than manganese dioxide	0	0
28211000	Iron oxides and hydroxides	0	0
28212000	Earth colors containing 70 percent or more by weight of combined iron evaluated as Fe ₂ O ₃	0	0
28220000	Cobalt oxides and hydroxides; commercial cobalt oxides	0	0
28230000	Titanium oxides	0	0
28241000	Lead monoxide (Litharge, massicot)	0	0
28249010	Lead suboxide (Lead litharge)	0	0
28249020	Red lead and orange lead	0	0
28249050	Lead oxides, nesoi	0	0
28251000	Hydrazine and hydroxylamine and their inorganic salts	0	0
28252000	Lithium oxide and hydroxide	0	0
28253000	Vanadium oxides and hydroxides	0	0
28254000	Nickel oxides and hydroxides	0	0
28255010	Cupric oxide	0	0
28255020	Cuprous oxide	0	0
28255030	Copper hydroxides	0	0
28256000	Germanium oxides and zirconium dioxide	0	0
28257000	Molybdenum oxides and hydroxides	0	0
28258000	Antimony oxides	0	0
28259010	Beryllium oxide and hydroxide	0	0
28259015	Niobium oxide	0	0
28259020	Tin oxides	0	0
28259030	Tungsten oxides	0	0
28259075	Cadmium oxide	0	0
28259090	Other inorganic bases; other metal oxides, hydroxides and peroxides, nesoi	0	0
28261200	Fluorides of aluminum	0	0
28261910	Ammonium fluoride	0	0
28261920	Sodium fluoride	0	0
28261990	Fluorides, other than of ammonium, sodium or aluminum	0	0
28263000	Sodium hexafluoroaluminate (Synthetic cryolite)	0	0
28269010	Fluorosilicates of sodium or of potassium	0	0

28269090	Other complex fluorine salts, nesoi	0	0
28271000	Ammonium chloride	0	0
28272000	Calcium chloride	0	0
28273100	Magnesium chloride	0	0
28273200	Aluminum chloride	0	0
28273500	Nickel chloride	0	0
28273910	Vanadium chlorides	0	0
28273925	Tin chlorides	0	0
28273930	Titanium chlorides	0	0
28273940	Tungsten hexachloride	0	0
28273945	Barium chloride	0	0
28273955	Iron chlorides	0	0
28273960	Cobalt chlorides	0	0
28273965	Zinc chloride	0	0
28273990	Chlorides, nesoi	0	0
28274100	Chloride oxides and chloride hydroxides of copper	0	0
28274910	Chloride oxides and chloride hydroxides of vanadium	0	0
28274950	Chloride oxides and chloride hydroxides other than of copper or of vanadium	0	0
28275100	Bromides of sodium or potassium	0	0
28275925	Bromides or bromide oxides of ammonium, calcium, or zinc	0	0
28275951	Other bromides and bromide oxides, other than ammonium, calcium or zinc	0	0
28276010	Iodide and iodide oxide of calcium or copper	0	0
28276020	Iodide and iodide oxide of potassium	0	0
28276051	Iodides and iodide oxides, other than of calcium, copper or potassium	0	0
28281000	Commercial calcium hypochlorite and other calcium hypochlorites	0	0
28289000	Hypochlorites, except of calcium; hypobromites; chlorites	0	0
28291100	Sodium chlorate	0	0
28291901	Other chlorates and perchlorates, other than sodium	0	0
28299005	Potassium bromate	0	0
28299025	Sodium bromate	0	0
28299040	Perchlorates, perbromates, iodates, periodates; of potassium	0	0
28299061	Other perbromates, iodates and periodates other than potassium	0	0
28301000	Sodium sulfides	0	0
28309010	Zinc sulfide, luminescent grade, purity >= 99.99 % By wt.	0	0
28309015	Zinc sulfide excluding luminescent grade	0	0
28309020	Cadmium sulfide	0	0
28309090	Polysulfides; sulfides, other than those of zinc and cadmium	0	0
28311010	Sodium formaldehyde sulfoxylate	0	0
28311050	Dithionites and sulfoxylates of sodium	0	0
28319000	Dithionites and sulfoxylates, other than those of sodium	0	0
28321000	Sodium sulfites	0	0
28322000	Sulfites, except sodium sulfites	0	0
28323010	Sodium thiosulfate	0	0
28323050	Thiosulfates, except sodium thiosulfate	0	0
28331110	Disodium sulfate, crude (Salt cake)	0	0
28331150	Disodium sulfate, other than crude	0	0
28331900	Sodium sulfates, other than disodium sulfate	0	0
28332100	Magnesium sulfate	0	0
28332200	Aluminum sulfate	0	0
28332400	Nickel sulfate	0	0
28332500	Copper sulfate	0	0
28332700	Barium sulfate	0	0
28332910	Cobalt sulfate	0	0
28332920	Iron sulfate	0	0
28332930	Vanadium sulfate	0	0
28332940	Chromium sulfate	0	0
28332945	Zinc sulfate	0	0
28332951	Other sulfates nesoi	0	0

28333000	Alums	0	0
28334020	Sodium peroxosulfates (sodium persulfates)	0	0
28334060	Peroxosulfates (persulfates), nesoi	0	0
28341010	Sodium nitrite	0	0
28341050	Nitrites, other than of sodium	0	0
28342100	Potassium nitrate	0	0
28342905	Bismuth nitrate	0	0
28342910	Calcium nitrate	0	0
28342920	Strontium nitrate	0	0
28342951	Nitrates, nesoi	0	0
28351000	Phosphinates (hypophosphites) and phosphonates (phosphites)	0	0
28352200	Mono- or disodium phosphates	0	0
28352400	Potassium phosphate	0	0
28352500	Calcium hydrogenorthophosphate ("Dicalcium phosphate")	0	0
28352600	Other phosphates of calcium, nesoi	0	0
28352910	Aluminum phosphate	0	0
28352920	Triammonium phosphate	0	0
28352930	Trisodium phosphate	0	0
28352951	Other phosphates nesoi	0	0
28353100	Sodium triphosphate (Sodium tripolyphosphate)	0	0
28353910	Potassium polyphosphate	0	0
28353950	Polyphosphates, other than sodium triphosphate and potassium polyphosphate	0	0
28362000	Disodium carbonate	0	0
28363000	Sodium hydrogencarbonate (Sodium bicarbonate)	0	0
28364010	Dipotassium carbonate	0	0
28364020	Potassium hydrogencarbonate (Potassium bicarbonate)	0	0
28365000	Calcium carbonate	0	0
28366000	Barium carbonate	0	0
28369100	Lithium carbonates	0	0
28369200	Strontium carbonate	0	0
28369910	Cobalt carbonates	0	0
28369920	Bismuth carbonate	0	0
28369930	Commercial ammonium carbonate, containing ammonium carbamate, and other ammonium carbonates	0	0
28369940	Lead carbonate	0	0
28369950	Carbonates nesoi, and peroxocarbonates (percarbonates)	0	0
28371100	Sodium cyanide	0	0
28371901	Cyanides and cyanide oxides, except those of sodium	0	0
28372010	Potassium ferricyanide	0	0
28372051	Complex cyanides, excluding potassium ferricyanide	0	0
28391100	Sodium metasilicates	0	0
28391900	Sodium silicates except sodium metasilicates	0	0
28399010	Potassium silicate	0	0
28399050	Other alkali metal silicates nesoi	0	0
28401100	Anhydrous disodium tetraborate (refined borax)	0	0
28401900	Disodium tetraborate (refined borax) except anhydrous	0	0
28402000	Borates, other than disodium tetraborate (refined borax)	0	0
28403000	Peroxoborates (perborates)	0	0
28413000	Sodium dichromate	0	0
28415010	Potassium dichromate	0	0
28415091	Chromates except of zinc or lead and dichromates except of sodium or potassium; peroxochromates	0	0
28416100	Potassium permanganate	0	0
28416900	Manganites, manganates and permanganates (except potassium permanganate)	0	0
28417010	Ammonium molybdate	0	0
28417050	Molybdates, other than of ammonium	0	0
28418000	Tungstates (wolframates)	0	0
28419010	Vanadates	0	0

28419020	Ammonium perrhenate	0	0
28419030	Potassium stannate	0	0
28419040	Aluminates	0	0
28419045	Chromates of zinc or of lead	0	0
28419050	Salts of oxometallic or peroxometallic acids nesoi	0	0
28421000	Double or complex silicates	0	0
28429010	Fulminates, cyanates and thiocyanates	0	0
28429090	Salts of inorganic acids or peroxyacids nesoi, excluding azides	0	0
28431000	Colloidal precious metals	0	0
28432100	Silver nitrate	0	0
28432901	Silver compounds, other than silver nitrate	0	0
28433000	Gold compounds	0	0
28439000	Inorganic or organic compounds of precious metals, excluding those of silver and gold; amalgams of precious metals	0	0
28441010	Natural uranium metal	0	0
28441020	Natural uranium compounds	0	0
28441050	Alloys, dispersions (including cermet), ceramic products and mixtures containing natural uranium or natural uranium compounds	0	0
28442000	Uranium enriched in U235 and plutonium and their compounds; alloys, dispersions, ceramic products and mixtures containing these products	0	0
28443010	Thorium compounds	0	0
28443020	Compounds of uranium depleted in U235	0	0
28443050	Uranium depleted in U235, thorium; alloys, dispersions, ceramic products and mixtures of these products and their compounds	0	0
28444000	Radioactive elements, isotopes, compounds nesoi; alloys, dispersions, ceramic products and mixtures of these products; radioactive residues	0	0
28445000	Spent (irradiated) fuel elements (cartridges) of nuclear reactors	0	0
28451000	Heavy water (Deuterium oxide)	0	0
28459000	Isotopes not in heading 2844 and their compounds other than heavy water	0	0
28461000	Cerium compounds	0	0
28469020	Mixtures of rare-earth oxides or of rare-earth chlorides	0	0
28469040	Yttrium materials and compounds containing by wt. >19% But < 85% yttrium oxide equivalent	0	0
28469080	Compounds, inorganic or organic, of rare-earth metals, of yttrium or of scandium, or of mixtures of these metals, nesoi	0	0
28470000	Hydrogen peroxide, whether or not solidified with urea	0	0
28491000	Calcium carbide	0	0
28492010	Silicon carbide, crude	0	0
28492020	Silicon carbide, in grains, or ground, pulverized or refined	0	0
28499010	Boron carbide	0	0
28499020	Chromium carbide	0	0
28499030	Tungsten carbide	0	0
28499050	Carbides, nesoi	0	0
28500005	Hydride, nitride, azide, silicide and boride of calcium	0	0
28500007	Hydride, nitride, azide, silicide and boride of titanium	0	0
28500010	Hydride, nitride, azide, silicide and boride of tungsten	0	0
28500020	Hydride, nitride, azide, silicide and boride of vanadium	0	0
28500050	Hydrides, nitrides, azides, silicides and borides other than of calcium, titanium, tungsten or vanadium	0	0
28521010	Mercuric oxide, mercuric cyanide, mercuric oxycyanide and mercuric potassium cyanide	0	0
28521090	Other chemically defined compounds of mercury excluding amalgams	0	0
28529005	Albuminates, tannates, and phosphides of mercury	0	0
28529090	Inorganic or organic compounds of mercury, not chemically defined, not albuminates, tannates, or phosphides, excluding amalgams	0	0
28531000	Cyanogen chloride (Chlorocyan)	0	0
28539010	Phosphor copper containing more than 15% by weight of phosphorus, excluding ferrosphosphorus	0	0

28539050	Phosphides, whether or not chemically defined, excluding ferrophosphorus, of other metals or of nonmetals	0	0
28539090	Other phosphides, excl ferrophosphorous, nesoi	0	0
29011010	Ethane and butane	0	0
29011030	n-Pentane and isopentane	0	0
29011040	Saturated acyclic hydrocarbon (not ethane,butane,n-pentane or isopentane),derived in whole or part from petroleum,shale oil or natural gas	0	0
29011050	Saturated acyclic hydrocarbon (not ethane,butane,n-pentane or isopentane),not derived in whole or part petroleum,shale oil or natural gas	0	0
29012100	Ethylene	0	0
29012200	Propene (Propylene)	0	0
29012300	Butene (Butylene) and isomers thereof	0	0
29012410	Buta-1,3-diene	0	0
29012420	Isoprene, having a purity of 95 percent or more by weight	0	0
29012450	Isoprene less than 95 percent pure	0	0
29012910	Unsaturated acyclic hydrocarbons, nesoi, derived in whole or in part from petroleum, shale oil or natural gas	0	0
29012950	Unsaturated acyclic hydrocarbons, nesoi, not derived in whole or in part from petroleum, shale oil or natural gas	0	0
29021100	Cyclohexane	0	0
29021900	Cyclanic hydrocarbons (except cyclohexane), cyclenic hydrocarbons and cycloterpenes	0	0
29022000	Benzene	0	0
29023000	Toluene	0	0
29024100	o-Xylene	0	0
29024200	m-Xylene	0	0
29024300	p-Xylene	0	0
29024400	Mixed xylene isomers	0	0
29025000	Styrene	0	0
29026000	Ethylbenzene	0	0
29027000	Cumene	0	0
29029010	Pseudocumene	0	0
29029020	Acenaphthene, chrysene, cymene, dimethylnaphthalenes, fluoranthene, fluorene, indene, mesitylene, and other specified cyclic hydrocarbons	0	0
29029030	Alkylbenzenes and polyalkylbenzenes	0	0
29029040	Anthracene and 1,4-di-(2-methylstyryl)benzene	0	0
29029060	Biphenyl (diphenyl), in flakes	0	0
29029090	Cyclic hydrocarbons, nesoi	0	0
29031100	Chloromethane (Methyl chloride) & chloroethane (Ethyl chloride)	0	0
29031200	Dichloromethane (Methylene chloride)	0	0
29031300	Chloroform (Trichloromethane)	0	0
29031400	Carbon tetrachloride	0	0
29031500	1,2-Dichloroethane (Ethylene dichloride)	0	0
29031905	1,2-Dichloropropane (Propylene dichloride) and dichlorobutanes	0	0
29031910	Hexachloroethane and tetrachloroethane	0	0
29031930	sec-Butyl chloride	0	0
29031960	Saturated chlorinated derivatives of acyclic hydrocarbons, nesoi	0	0
29032100	Vinyl chloride (Chloroethylene)	0	0
29032200	Trichloroethylene	0	0
29032300	Tetrachloroethylene (Perchloroethylene)	0	0
29032900	Unsaturated chlorinated derivatives of acyclic hydrocarbons, nesoi	0	0
29033100	Ethylene dibromide	0	0
29033915	Acetylene tetrabromide; alkyl bromides; methylene dibromide; and vinyl bromide	0	0
29033920	Fluorinated, brominated or iodinated derivatives of acyclic hydrocarbons, nesoi	0	0
29037100	Chlorodifluoromethane	0	0
29037200	Dichlorotrifluoroethanes	0	0
29037300	Dichlorofluoroethanes	0	0
29037400	Chlorodifluoroethanes	0	0

29037500	Dichloropentafluoropropanes	0	0
29037600	Bromochlorodifluoromethane, bromotrifluoromethane and dibromotetrafluoroethanes	0	0
29037700	Other acyclic hydrocarbon derivatives,perhalogenated only with flourine and chlorine	0	0
29037800	Other perhalogenated acyclic hydrocarbon derivatives, nesoi	0	0
29037910	Bromochloromethane	0	0
29037990	Other halogenated derivatives of acyclic hydrocarbons containing two or more different halogens, nesoi	0	0
29038100	1,2,3,4,5,6-Hexachlorocyclohexane (HCH (ISO)), including Lindane(ISO, INN)	0	0
29038200	Aldrin (ISO), chlordane (ISO) and heptachlor (ISO)	0	0
29038300	Halogenated derivatives of cyclanic cyclenic or cycloterpenic hydrocarbons: Mirex (ISO)	0	0
29038905	Dibromoethyldibromocyclohexane	0	0
29038911	Halogenated pesticides derived in whole or in part from benzene or other aromatic hydrocarbon, nesoi	0	0
29038915	Halogenated products derived in whole or in part from benzene or other aromatic hydrocarbon, described in additional U.S. note 3 to sec. VI	0	0
29038920	Halogenated derivatives derived in whole or in part from benzene or other aromatic hydrocarbon, nesoi	0	0
29038931	Chlorinated, but not otherwise halogenated derivatives of cyclanic, cyclenic or cycloterpenic hydrocarbons	0	0
29038940	1,3,5,7,9,11-Hexabromocyclododecane	0	0
29038960	Tetrabromocyclooctane	0	0
29038970	Other halogenated derivatives of cyclanic etc hydrocarbons not deriv from benzene or other aromatic hydrocarbons	0	0
29039110	Chlorobenzene	0	0
29039120	o-Dichlorobenzene	0	0
29039130	p-Dichlorobenzene	0	0
29039200	Hexachlorobenzene (ISO) and DDT (clofenatone (INN), (1,1,1-Trichloro-2,2-bis(p-chlorophenyl)ethane))	0	0
29039300	Halogenated derivatives of aromatic hydrocarbons, pentachlorobenzene	0	0
29039400	Halogenated derivatives of aromatic hydrocarbons, hexabromobiphenyls	0	0
29039905	3-Bromo-alpha,alpha,alpha-trifluorotoluene; and other specified halogenated derivatives of aromatic hydrocarbons	0	0
29039908	p-Chlorobenzotrifluoride; and 3,4-Dichlorobenzotrifluoride	0	0
29039910	m-Dichlorobenzene; 1,1-dichloro-2,2-bis(p-ethylphenyl)ethane; and trichlorobenzenes	0	0
29039915	Triphenylmethyl chloride	0	0
29039920	Benzyl chloride (alpha-Chlorotoluene); benzotrifluoride (alpha,alpha,alpha-trichlorotoluene)	0	0
29039923	Pentabromoethylbenzene	0	0
29039927	Tribromocumene	0	0
29039930	Pesticides derived from halogenated derivatives of aromatic hydrocarbons	0	0
29039980	Other halogenated derivatives of aromatic hydrocarbons, nesoi	0	0
29041004	2-Anthracenesulfonic acid	0	0
29041008	Benzenesulfonyl chloride	0	0
29041010	m-Benzenedisulfonic acid, sodium salt; 1,5-naphthalenedisulfonic acid; and p-toluenesulfonyl chloride	0	0
29041015	Mixtures of 1,3,6-naphthalenetrisulfonic acid and 1,3,7-naphthalenetrisulfonic acid	0	0
29041032	Aromatic derivatives of hydrocarbons containing only sulfo groups, their salts and ethyl esters, described in add. U.S. note 3 to sec. VI	0	0
29041037	Aromatic derivatives of hydrocarbons containing only sulfo groups, their salts and ethyl esters, nesoi	0	0
29041050	Nonaromatic derivatives of hydrocarbons containing only sulfo groups, their salts and ethyl esters, nesoi	0	0
29042010	p-Nitrotoluene	0	0
29042015	p-Nitro-o-xylene	0	0

29042020	Trinitrotoluene	0	0
29042030	5-tert-Butyl-2,4,6-trinitro-m-xylene (Musk xylol) and other artificial musks	0	0
29042035	Nitrated benzene, nitrated toluene (except p-nitrotoluene) or nitrated naphthalene	0	0
29042040	Aromatic derivatives of hydrocarbons containing only nitro or only nitroso groups, described in additional U.S. note 3 to section VI	0	0
29042045	Aromatic derivatives of hydrocarbons containing only nitro or only nitroso groups, nesoi	0	0
29042050	Nonaromatic derivatives of hydrocarbons containing only nitro or only nitroso groups, nesoi	0	0
29043100	Perfluorooctane sulfonic acid	0	0
29043200	Ammonium perfluorooctane sulfonate	0	0
29043300	Lithium perfluorooctane sulfonate	0	0
29043400	Potassium perfluorooctane sulfonate	0	0
29043500	Other salts of perfluorooctane sulfonic acid	0	0
29043600	Perfluorooctane sulfonyl fluoride	0	0
29049100	Trichloronitromethane (chloropicrin)	0	0
29049904	Monochloromononitrobenzenes; o-nitrochlorobenzene; p-nitrochlorobenzene	0	0
29049908	Monochloromononitrobenzenes nesoi	0	0
29049915	4-Chloro-3-nitro-a,a,a-trifluorotoluene; 2-Chloro-5-nitro-a,a,a-trifluorotoluene; and 4-Chloro-3,5-dinitro-a,a,a-trifluorotoluene	0	0
29049920	Nitrotoluenesulfonic acids	0	0
29049930	1-Bromo-2-nitrobenzene; 1,2-Dichloro-4-nitrobenzene and o-Fluoronitrobenzene	0	0
29049935	4,4'-Dinitrostilbene-2,2'-disulfonic acid	0	0
29049940	Sulfonated, nitrated or nitrosated derivatives of aromatic products described in additional US note 3 to section 6	0	0
29049947	Other sulfonated, nitrated or nitrosated derivatives of aromatic hydrocarbons excluding aromatic products described in add US note 3 to section 6	0	0
29049950	Nonaromatic sulfonated, nitrated or nitrosated derivatives of hydrocarbons, nesoi	0	0
29051110	Methanol (Methyl alcohol) imported only for use in producing synthetic natural gas (SNG) or for direct use as a fuel	0	0
29051120	Methanol (Methyl alcohol), other than imported only for use in producing synthetic natural gas (SNG) or for direct use as fuel	0	0
29051200	Propan-1-ol (Propyl alcohol) and Propan-2-ol (isopropyl alcohol)	0	0
29051300	Butan-1-ol (n-Butyl alcohol)	0	0
29051410	tert-Butyl alcohol, having a purity of less than 99 percent by weight	0	0
29051450	Butanols other than butan-1-ol and tert-butyl alcohol having a purity of less than 99 percent by weight	0	0
29051600	Octanol (Octyl alcohol) and isomers thereof	0	0
29051700	Dodecan-1-ol (Lauryl alcohol); hexadecan-1-ol (Cetyl alcohol); octadecan-1-ol (Stearyl alcohol)	0	0
29051910	Pentanol (Amyl alcohol) and isomers thereof	0	0
29051990	Saturated monohydric alcohols, nesoi	0	0
29052210	Geraniol	0	0
29052220	Isophytol	0	0
29052250	Acyclic terpene alcohols, other than geraniol and isophytol	0	0
29052910	Allyl alcohol	0	0
29052990	Unsaturated monohydric alcohols, other than allyl alcohol or acyclic terpene alcohols	0	0
29053100	Ethylene glycol (Ethanediol)	0	0
29053200	Propylene glycol (Propane-1,2-diol)	0	0
29053910	Butylene glycol	0	0
29053920	Neopentyl glycol	0	0
29053960	Hexylene glycol	0	0
29053990	Dihydric alcohols (diols), nesoi	0	0
29054100	2-Ethyl-2-(hydroxymethyl)propane-1,3-diol (Trimethylolpropane)	0	0
29054200	Pentaerythritol	0	0
29054300	Mannitol	0	0
29054400	D-glucitol (Sorbitol)	0	0

29054500	Glycerol	0	0
29054910	Triols and tetrols	0	0
29054920	Esters of glycerol formed with the acids of heading 2904	0	0
29054930	Xylitol	0	0
29054940	Polyhydric alcohols derived from sugars, nesoi	0	0
29054950	Polyhydric alcohols, nesoi	0	0
29055100	Ethchlorvynol (INN)	0	0
29055910	Halogenated, sulfonated, nitrated or nitrosated derivatives of monohydric alcohols	0	0
29055930	Dibromoneopentylglycol	0	0
29055990	Halogenated, sulfonated, nitrated or nitrosated derivatives of acyclic alcohols, nesoi	0	0
29061100	Menthol	0	0
29061200	Cyclohexanol, methylcyclohexanols and dimethylcyclohexanols	0	0
29061310	Inositols	0	0
29061350	Sterols	0	0
29061910	4,4'-Isopropylidenedicyclohexanol;and mixt. w/not less 90% stereoisomers of 2-isopropyl-5-methylcyclohexanol but n/o 30% any 1 stereoisomer	0	0
29061930	Terpineols	0	0
29061950	Other cyclanic, cyclenic or cycloterpenic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives	0	0
29062100	Benzyl alcohol	0	0
29062910	Phenethyl alcohol	0	0
29062920	Odoriferous or flavoring compounds of aromatic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi	0	0
29062930	1,1-Bis(4-chlorophenyl)-2,2,2-trichloroethanol (Dicofol); and p-nitrobenzyl alcohol	0	0
29062960	Other aromatic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives	0	0
29071100	Phenol (Hydroxybenzene) and its salts	0	0
29071200	Cresols and their salts	0	0
29071300	Octylphenol, nonylphenol and their isomers; salts thereof	0	0
29071510	alpha-Naphthol	0	0
29071530	2-Naphthol	0	0
29071560	Naphthols and their salts, other than alpha-Naphthol and 2-Naphthol	0	0
29071910	Alkylcresols	0	0
29071920	Alkylphenols	0	0
29071940	Thymol	0	0
29071961	2-t-Butyl ethyl phenol; and 6-t-butyl-2,4-xlenol and ylenols and their salts	0	0
29071980	Other monophenols	0	0
29072100	Resorcinol and its salts	0	0
29072210	Hydroquinone (Quinol) and its salts, photographic grade	0	0
29072250	Hydroquinone (Quinol) and its salts, other than photographic grade	0	0
29072300	4,4'-Isopropylidenediphenol (Bisphenol A, Diphenylolpropane) and its salts	0	0
29072905	Phenol-alcohols	0	0
29072910	Pyrogallic acid	0	0
29072915	4,4'-Biphenol	0	0
29072925	tert-Butylhydroquinone	0	0
29072990	Other polyphenols, nesoi	0	0
29081100	Pentachlorophenol (ISO)	0	0
29081905	2,2-Bis(4-hydroxyphenyl)-1,1,1,3,3,3-hexafluoropropane	0	0
29081910	6-Chloro-m-cresol [OH=1]; m-chlorophenol; and chlorothymol	0	0
29081915	3-Hydroxy-alpha,alpha,alpha-trifluorotoluene	0	0
29081920	Pentachlorophenol and its salts; and 2,4,5-trichlorophenol and its salts	0	0
29081925	Tetrabromobisphenol A	0	0
29081935	Derivatives of phenols or phenol-alcohols containing only halogen substituents and their salts described in add. U.S. note 3 to sec. VI	0	0
29081960	Other halogenated, sulfonated, nitrated or nitrosated derivatives of phenol or phenol-alcohols	0	0
29089100	Dinoseb (ISO) and its salts	0	0
29089200	4,6-Dinitro-o-cresol (DNOC (ISO)) and its salts	0	0

29089903	Specified derivatives of phenols or phenol-alcohols containing only sulfo groups, their salts and esters	0	0
29089906	4-Hydroxy-1-naphthalenesulfonic acid	0	0
29089909	1,8-Dihydroxynaphthalene-3,6-disulfonic acid and its sodium salt	0	0
29089912	Derivatives nesoi,of phenols or phenol-alcohols cont. only sulfo groups, their salts and esters, described in add. U.S. note 3 to section VI	0	0
29089915	Derivatives of phenol or phenol-alcohols containing only sulfo groups, their salts and esters, nesoi	0	0
29089920	p-Nitrophenol	0	0
29089925	Nitrophenols, except p-nitrophenol	0	0
29089933	Dinitro-o-cresols (other than 4,6-dinitro-o-cresol) and 4-nitro-m-cresol	0	0
29089940	Dinitrobutylphenol and its salts	0	0
29089980	Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols described in additional U.S. note 3 to section VI	0	0
29089990	Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols, nesoi	0	0
29091100	Diethyl ether	0	0
29091914	Methyl tertiary-butyl ether. (MTBE)	0	0
29091918	Ethers of acyc monohydric alcohols & deriv, nesoi	0	0
29091930	Triethylene glycol dichloride	0	0
29091960	Ethers of polyhydric alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi	0	0
29092000	Cyclanic, cyclenic or cycloterpenic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives	0	0
29093005	5-Chloro-2-nitroanisole; 6-chloro-3-nitro-p-dimethoxybenzene; and dimethyl diphenyl ether	0	0
29093007	Decabromodiphenyl oxide; and octabromodiphenyl oxide	0	0
29093009	Bis-(tribromophenoxy)ethane; pentabromodiphenyl oxide; and tetradecabromodiphenoxy benzene	0	0
29093010	6-tert-Butyl-3-methyl-2,4-dinitroanisole (Musk ambrette) and other artificial musks	0	0
29093020	Odoriferous or flavoring compounds of aromatic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi	0	0
29093030	Pesticides, of aromatic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives	0	0
29093040	Aromatic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi, described in add. U.S. note 3 to section VI	0	0
29093060	Other aromatic ethers and their halogenated, sulfonated, nitrated, or nitrosated derivatives, nesoi	0	0
29094100	2,2'-Oxydiethanol (Diethylene glycol, Digol)	0	0
29094300	Monobutyl ethers of ethylene glycol or of diethylene glycol	0	0
29094401	Monoalkyl ethers of ethylene glycol or of diethylene glycol	0	0
29094905	Guaifenesin	0	0
29094910	Other aromatic ether-alcohols, their halogenated, sulfonated, nitrated or nitrosated derivatives described in add. US note 3 to section VI	0	0
29094915	Aromatic ether-alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi	0	0
29094920	Nonaromatic glycerol ethers	0	0
29094930	Di-pentaerythritol having a purity of 94% or more by weight	0	0
29094960	Other non-aromatic ether-alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives	0	0
29095010	4-Ethylguaiacol	0	0
29095020	Guaiacol and its derivatives	0	0
29095040	Odoriferous or flavoring compounds of ether-phenols, ether-alcohol-phenols & their halogenated, sulfonated, nitrated, nitrosated derivatives	0	0
29095045	Ether-phenols, ether-alcohol-phenols & their halogenated, sulfonated, nitrated, nitrosated derivatives nesoi, in add. U.S. note 3 to sec. VI	0	0
29095050	Ether-phenols, ether-alcohol-phenols and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi	0	0

29096010	Aromatic alcohol, ether and ketone peroxides and their halogenated, sulfonated, nitrated, nitrosated derivatives, in add. US note 3 sec. VI	0	0
29096020	Aromatic alcohol peroxides, ether peroxides, ketone peroxides and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi	0	0
29096050	Nonaromatic alcohol, ether and ketone peroxides and their halogenated, sulfonated, nitrated or nitrosated derivatives	0	0
29101000	Oxirane (Ethylene oxide)	0	0
29102000	Methyloxirane (Propylene oxide)	0	0
29103000	1-Chloro-2,3-epoxypropane (Epichlorohydrin)	0	0
29104000	Dieldrin	0	0
29105000	Endrin	0	0
29109010	Butylene oxide	0	0
29109020	Aromatic epoxides, epoxyalcohols, epoxyphenols and epoxyethers, with a three-membered ring, and their derivatives, nesoi	0	0
29109091	Other nonaromatic epoxides, epoxyalcohols and epoxyethers, with a three-membered ring and their halogenated, sulfonated, nitrated or nitrosated deriv	0	0
29110010	1,1-Bis-(1-methylethoxy)cyclohexane	0	0
29110050	Acetals and hemiacetals, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated or nitrosated derivatives	0	0
29121100	Methanal (Formaldehyde)	0	0
29121200	Ethanal (Acetaldehyde)	0	0
29121910	Citral	0	0
29121920	Odoriferous or flavoring compounds of acyclic aldehydes without other oxygen function, nesoi	0	0
29121925	Butanal (Butyraldehyde, normal isomer)	0	0
29121930	Glyoxal	0	0
29121940	Isobutanal	0	0
29121950	Acyclic aldehydes without other oxygen function, nesoi	0	0
29122100	Benzaldehyde	0	0
29122910	Phenylacetaldehyde	0	0
29122930	3,4-Dimethylbenzaldehyde; paraldehyde, USP grade; and p-tolualdehyde	0	0
29122960	Other cyclic aldehydes without other oxygen function	0	0
29124100	Vanillin (4-Hydroxy-3-methoxybenzaldehyde)	0	0
29124200	Ethylvanillin (3-Ethoxy-4-hydroxy-benzaldehyde)	0	0
29124910	p-Anisaldehyde	0	0
29124915	P-Hydroxybenzaldehyde	0	0
29124926	Other aromatic aldehyde-alcohols, aldehyde-ethers, aldehyde-phenols and aldehydes with other oxygen function	0	0
29124955	Hydroxycitronellal	0	0
29124960	Nonaromatic aldehyde-alcohols, other than hydroxycitronellal	0	0
29124990	Nonaromatic aldehyde-ethers, aldehyde-phenols and aldehydes with other oxygen function, nesoi	0	0
29125010	Metaldehyde from cyclic polymers of aldehydes	0	0
29125050	Cyclic polymers of aldehydes, other than Metaldehyde.	0	0
29126000	Paraformaldehyde	0	0
29130020	4-Fluoro-3-phenoxybenzaldehyde	0	0
29130040	Aromatic halogenated, sulfonated, nitrated or nitrosated derivatives of product of heading 2912	0	0
29130050	Nonaromatic halogenated, sulfonated, nitrated or nitrosated derivatives of products of heading 2912	0	0
29141110	Acetone, derived in whole or in part from cumene	0	0
29141150	Acetone, not derived in whole or in part from cumene	0	0
29141200	Butanone (Methyl ethyl ketone)	0	0
29141300	4-Methylpentan-2-one (Methyl isobutyl ketone)	0	0
29141900	Acyclic ketones without other oxygen function, nesoi	0	0
29142210	Cyclohexanone	0	0
29142220	Methylcyclohexanone	0	0
29142300	Ionones and methylionones	0	0

29142910	Isophorone	0	0
29142930	Natural camphor	0	0
29142931	Synthetic camphor	0	0
29142950	Cyclanic, cyclic or cycloterpenic ketones without other oxygen function, nesoi	0	0
29143100	Phenylacetone (Phenylpropan-2-one)	0	0
29143910	7-Acetyl-1,1,3,4,4,6-hexamethyltetrahydronaphthalene; 1-(2-Naphthalenyl)ethanone; and 6-Acetyl-1,1,2,3,3,5-hexamethylindan	0	0
29143990	Aromatic ketones without other oxygen function, nesoi	0	0
29144010	4-Hydroxy-4-methylpentan-2-one (Diacetone alcohol)	0	0
29144020	1,2,3-Indantrione monohydrate (Ninhydrin)	0	0
29144040	Aromatic ketone-alcohols and ketone-aldehydes, nesoi	0	0
29144060	1,3-Dihydroxyacetone	0	0
29144090	Nonaromatic ketone-alcohols and ketone-aldehydes, nesoi	0	0
29145010	5-Benzoyl-4-hydroxy-2-methoxy-benzenesulfonic acid	0	0
29145030	Aromatic ketone-phenols and ketones with other oxygen function	0	0
29145050	Nonaromatic ketone-phenols and ketones with other oxygen function	0	0
29146100	Anthraquinone	0	0
29146200	Coenzyme Q10 (ubidecarenone (INN))	0	0
29146910	Photographic chemicals of quinones	0	0
29146921	Quinone drugs	0	0
29146960	1,4-Dihydroxyanthraquinone; and 2-ethylanthraquinone	0	0
29146990	Quinones, nesoi	0	0
29147100	Halogenated, sulfonated, nitrated or nitrosated derivatives: chlordecone (ISO)	0	0
29147910	2,3-dichloro-1,4-naphthoquinone and other artificial musks	0	0
29147930	Anthraquinone disulfonic acid, sodium salt; and 4-(3,4-Dichlorophenyl)-1-tetralone	0	0
29147940	Other halogenated, sulfonated, nitrated, etc derivatives of aromatic ketones and quinones whether or not with other oxygen function	0	0
29147960	1-Chloro-5-hexanone	0	0
29147990	Other halogenated, sulfonated, nitrated or nitrosated derivatives of nonaromatic ketones and quinones whether or not with other oxygen function	0	0
29151100	Formic acid	0	0
29151200	Salts of formic acid	0	0
29151310	Aromatic esters of formic acid	0	0
29151350	Nonaromatic esters of formic acid	0	0
29152100	Acetic acid	0	0
29152400	Acetic anhydride	0	0
29152910	Cupric acetate monohydrate	0	0
29152920	Sodium acetate	0	0
29152930	Cobalt acetates	0	0
29152950	Other salts of acetic acid	0	0
29153100	Ethyl acetate	0	0
29153200	Vinyl acetate	0	0
29153300	n-Butyl acetate	0	0
29153600	Dinoseb (ISO) acetate	0	0
29153910	Benzyl acetate	0	0
29153920	Odoriferous or flavoring compounds of aromatic esters of acetic acid, other than benzyl acetate	0	0
29153931	Aromatic esters of acetic acid described in additional U.S. note 3 to section VI	0	0
29153935	Aromatic esters of acetic acid, nesoi	0	0
29153940	Linalyl acetate	0	0
29153945	Odoriferous or flavoring compounds of nonaromatic esters of acetic acid, nesoi	0	0
29153947	Acetates of polyhydric alcohols or of polyhydric alcohol ethers	0	0
29153960	Bis(bromoacetoxy)butene	0	0
29153970	Isobutyl acetate	0	0
29153980	2-Ethoxyethyl acetate (Ethylene glycol, monoethyl ether acetate)	0	0
29153990	Other non-aromatic esters of acetic acid	0	0
29154010	Chloroacetic acids	0	0

29154020	Aromatic salts and esters of chloroacetic acids, described in additional U.S. note 3 to section VI	0	0
29154030	Aromatic salts and esters of chloroacetic acids, nesoi	0	0
29154050	Nonaromatic salts and esters of chloroacetic acids, nesoi	0	0
29155010	Propionic acid	0	0
29155020	Aromatic salts and esters of propionic acid	0	0
29155050	Nonaromatic salts and esters of propionic acid	0	0
29156010	Aromatic salts and esters of butyric acids and valeric acids	0	0
29156050	Butyric acids, valeric acids, their nonaromatic salts and esters	0	0
29157001	Palmitic acid, stearic acid, their salts and esters	0	0
29159010	Fatty acids of animal or vegetable origin, nesoi	0	0
29159014	Valproic acid	0	0
29159018	Saturated acyclic monocarboxylic acids, nesoi	0	0
29159020	Aromatic anhydrides, halides, peroxides and peroxyacids, of saturated acyclic monocarboxylic acids, and their derivatives, nesoi	0	0
29159050	Nonaromatic anhydrides, halides, peroxides and peroxyacids, of saturated acyclic monocarboxylic acids, and their derivatives, nesoi	0	0
29161100	Acrylic acid and its salts	0	0
29161210	Aromatic esters of acrylic acid	0	0
29161250	Nonaromatic esters of acrylic acid	0	0
29161300	Methacrylic acid and its salts	0	0
29161410	Dicyclopentenylxyethyl methacrylate	0	0
29161420	Other esters of methacrylic acid	0	0
29161510	Oleic, linoleic or linolenic acids	0	0
29161551	Salts and esters of oleic, linoleic or linolenic acids	0	0
29161600	Binapacryl (ISO)	0	0
29161910	Potassium sorbate	0	0
29161920	Sorbic acid	0	0
29161930	Unsaturated acyclic monocarboxylic acids, nesoi	0	0
29161950	Unsaturated acyclic monocarboxylic acid anhydrides, halides, peroxides, peroxyacids and their derivatives, nesoi	0	0
29162010	Tefluthrin	0	0
29162050	Cyclanic, cyclenic or cycloterpenic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives	0	0
29163111	Benzoic acid and its salts	0	0
29163120	Odoriferous or flavoring compounds of benzoic acid esters	0	0
29163130	Benzoic acid esters, except odoriferous or flavoring compounds, described in additional U.S. note 3 to section VI	0	0
29163150	Benzoic acid esters, nesoi	0	0
29163210	Benzoyl peroxide	0	0
29163220	Benzoyl chloride	0	0
29163410	Phenylacetic acid (alpha-Toluic acid)	0	0
29163415	Odoriferous or flavoring compounds of phenylacetic acid and its salts	0	0
29163425	Phenylacetic acid salts, nesoi, described in additional US note 3 to section VI	0	0
29163455	Phenylacetic acid salts, nesoi	0	0
29163903	Benzoic anhydride; tert-butyl peroxybenzoate; p-nitrobenzoyl chloride; 2-nitro-m-toluic acid; and 3-nitro-o-toluic acid	0	0
29163904	Specified derivatives of benzoic and toluic acids	0	0
29163906	Cinnamic acid	0	0
29163908	4-Chloro-3-nitrobenzoic acid	0	0
29163912	4-Chloro-3,5-dinitrobenzoic acid and its esters	0	0
29163915	Ibuprofen	0	0
29163916	4-Chlorobenzoic acid	0	0
29163917	2,2-Dichlorophenylacetic acid ethyl ester and m-toluic acid	0	0
29163921	Odoriferous or flavoring compounds of aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and derivatives	0	0
29163946	Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and derivatives described in add'l US note 3 to section VI	0	0

29163977	Phenylacetic acid esters, nesoi	0	0
29163979	Other aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives	0	0
29171100	Oxalic acid, its salts and esters	0	0
29171210	Adipic acid	0	0
29171220	Plasticizers of adipic acid salts and esters	0	0
29171250	Adipic acid salts and esters, nesoi	0	0
29171300	Azelaic acid, sebacic acid, their salts and esters	0	0
29171410	Maleic anhydride derived in whole or in part from benzene or other aromatic hydrocarbons	0	0
29171450	Maleic anhydride, except derived in whole or in part from benzene or other aromatic hydrocarbons	0	0
29171910	Ferrous fumarate	0	0
29171915	Fumaric acid, derived in whole or in part from aromatic hydrocarbons	0	0
29171917	Fumaric acid except derived in whole or in part from aromatic hydrocarbons	0	0
29171920	Specified acyclic polycarboxylic acids and their derivatives, described in additional U.S. note 3 to section VI	0	0
29171923	Maleic acid	0	0
29171927	Succinic acid, glutaric acid, and their derivatives, and derivatives of adipic, fumeric and maleic acids, nesoi	0	0
29171930	Ethylene brassylate	0	0
29171935	Malonic acid	0	0
29171940	Acyclic polycarboxylic acids, derived from aromatic hydrocarbons, and their derivatives, nesoi	0	0
29171970	Acyclic polycarboxylic acids and derivative (excluding plasticizers)	0	0
29172000	Cyclanic, cyclenic or cycloterpenic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives	0	0
29173200	Dioctyl orthophthalates	0	0
29173300	Dinonyl or didecyl orthophthalates	0	0
29173401	Esters of orthophthalic acid, nesoi	0	0
29173500	Phthalic anhydride	0	0
29173600	Terephthalic acid and its salts	0	0
29173700	Dimethyl terephthalate	0	0
29173904	1,2,4-Benzenetricarboxylic acid,1,2-dianhydride(trimellitic anhydride);naphthalic anhydride;phthalic acid;& 4-sulfo-1,8-naphthalic anhydride	0	0
29173908	Naphthalic anhydride	0	0
29173912	4,4'-(Hexafluoroisopropyl-indene)bis(phthalic anhydride)	0	0
29173915	Isophthalic acid	0	0
29173917	Tetrabromophthalic anhydride	0	0
29173920	Plasticizers of aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives	0	0
29173930	Aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives nesoi, in add. U.S. note 3 to sec. VI	0	0
29173970	Other aromatic polycarboxylic acids and their derivatives (excluding those described in additional US note 3 to section VI	0	0
29181110	Lactic acid	0	0
29181151	Salts and esters of lactic acid	0	0
29181200	Tartaric acid	0	0
29181310	Potassium antimony tartrate (Tartar emetic)	0	0
29181320	Potassium bitartrate (Cream of tartar)	0	0
29181330	Potassium sodium tartrate (Rochelle salts)	0	0
29181350	Salts and esters of tartaric acid, nesoi	0	0
29181400	Citric acid	0	0
29181510	Sodium citrate	0	0
29181550	Salts and esters of citric acid, except sodium citrate	0	0
29181610	Gluconic acid	0	0
29181650	Salts and esters of gluconic acid	0	0
29181700	2,2-Diphenyl-2-hydroxyacetic acid (benzilic acid)	0	0

29181800	Chlorobenzilate (ISO)	0	0
29181911	Benzilic acid, methyl ester	0	0
29181912	Phenylglycolic acid (Mandelic acid)	0	0
29181915	Phenylglycolic (Mandelic) acid salts and esters	0	0
29181920	Aromatic carboxylic acids with alcohol function, w/o other oxygen functions, and their derivatives, described in add. U.S. note 3 to sec. VI	0	0
29181931	Aromatic carboxylic acids with alcohol function, without other oxygen functions, and their derivatives, nesoi	0	0
29181960	Malic acid	0	0
29181990	Nonaromatic carboxylic acids with alcohol function, without other oxygen function, and their derivatives, nesoi	0	0
29182110	Salicylic acid and its salts, suitable for medicinal use	0	0
29182150	Salicylic acid and its salts, not suitable for medicinal use	0	0
29182210	O-Acetylsalicylic acid (Aspirin)	0	0
29182250	Salts and esters Of O-acetylsalicylic acid	0	0
29182310	Salol (Phenyl salicylate) suitable for medicinal use	0	0
29182320	Odoriferous or flavoring compounds of other esters of salicylic acid and their salts, nesoi	0	0
29182330	Esters of salicylic acid and their salts, described in additional U.S. note 3 to section VI	0	0
29182350	Esters of salicylic acid and their salts, nesoi	0	0
29182904	2,3-Cresotic acid; m-hydroxybenzoic acid;2-hydroxybenzoic acid, calcium salt; and other specified carboxylic acids w/phenol function	0	0
29182906	1,6-hexanediol-bis(3,5-dibutyl-4-hydroxyphenyl)propionate	0	0
29182908	m-Hydroxybenzoic acid	0	0
29182920	Gentisic acid; and hydroxycinnamic acid and its salts	0	0
29182922	p-Hydroxybenzoic acid	0	0
29182925	3-Hydroxy-2-naphthoic acid	0	0
29182930	Gallic acid	0	0
29182939	4,4-Bis(4-hydroxyphenyl)-pentanoic acid; and 3,5,6-trichlorosalicylic acid	0	0
29182965	Carboxylic acids with phenol function but w/o other oxygen function, described in add'l. U.S. note 3 to section VI	0	0
29182975	Other carboxylic acids w/phenol function but w/o other oxygen function & their derivatives (excluding goods of add. US note 3 to section VI)	0	0
29183010	1-Formylphenylacetic acid, methyl ester	0	0
29183015	2-Chloro-4,5-difluoro-beta-oxobenzenepranoic acid, ethyl ester; and ethyl 2-keto-4-phenylbutanoate	0	0
29183025	Aromatic carboxylic acids w/aldehyde or ketone function but w/o other oxygen function & their deriv desc. in add US note 3 to sec VI, nesoi	0	0
29183030	Aromatic carboxylic acids with aldehyde or ketone function, but without other oxygen function, and derivatives, nesoi	0	0
29183070	Dimethyl acetyl succinate; oxalacetic acid diethyl ester sodium salt; 4,4,4-trifluoro-3-oxobutanoic acid, both ethyl & methyl ester versions	0	0
29183090	Non-aromatic carboxylic acids w/aldehyde or ketone function but w/o other oxygen func. their anhydrides, halides, peroxides, etc derivatives	0	0
29189100	2, 4, 5-T (ISO) (2, 4, 5-trichlorophenoxyacetic acid), its salts and esters	0	0
29189905	p-Anisic acid; clofibrate and 3-phenoxybenzoic acid	0	0
29189906	1-Hydroxy-6-octadecyloxy-2-naphthalencarboxylic acid; and 1-hydroxy-6-docosyloxy-2-naphthalene carboxylic acid	0	0
29189914	2-(4-Chloro-2-methyl-phenoxy)propionic acid and its salts	0	0
29189918	4-(4-Chloro-2-methyl-phenoxy)butyric acid; p-chlorophenoxyacetic acid; and 2-(2,4-dichlorophenoxy)propionic acid	0	0
29189920	Aromatic pesticides, derived from carboxylic acids with additional oxygen function, and their derivatives, nesoi	0	0
29189930	Aromatic drugs derived from carboxylic acids with additional oxygen function, and their derivatives, nesoi	0	0
29189935	Odoriferous or flavoring compounds of carboxylic acids with additional oxygen function, and their derivatives, nesoi	0	0

29189943	Aromatic carboxylic acids with add'l oxygen function and their anhydrides, halide, etc deriv described in add US note 3 to sect VI, nesoi	0	0
29189947	Other aromatic carboxylic acids with add'l oxygen function and their anhydrides, halide, etc deriv (exclud goods in add US note 3 to sec VI)	0	0
29189950	Nonaromatic carboxylic acids with additional oxygen function, and their derivatives, nesoi	0	0
29191000	Tris (2,3-dibromopropyl phosphate)	0	0
29199015	Triphenyl phosphate plasticizers	0	0
29199025	Other aromatic plasticizers	0	0
29199030	Aromatic phosphoric esters and their salts, including lactophosphates, and their derivatives, not used as plasticizers	0	0
29199050	Nonaromatic phosphoric esters and their salts, including lactophosphates, and their derivatives	0	0
29201100	Parathion (ISO) and parathion-methyl (ISO) (methyl-parathion)	0	0
29201910	O,O-Dimethyl-O-(4-nitro-m-tolyl)-phosphorothioate (Fenitrothion)	0	0
29201940	Other aromatic thiophosphoric esters (phosphorothioates) and their salts; their halogenated, sulfonated, nitrated or nitrosated derivatives	0	0
29201950	Nonaromatic phosphorothioates, their salts and halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi	0	0
29202100	Dimethyl phosphite	0	0
29202200	Diethyl phosphite	0	0
29202300	Trimethyl phosphite	0	0
29202400	Triethyl phosphite	0	0
29202900	Other phosphite esters and their salts; their haolgenated, sulfonated, nitrated or nitrosated derivatives	0	0
29203000	Endosulfan (ISO)	0	0
29209010	Aromatic pesticides of esters of other inorganic acids (excluding hydrogen halides), their salts and their derivatives	0	0
29209020	Aromatic esters of other inorganic acids (excluding hydrogen halides) their salts and their derivatives, nesoi	0	0
29209051	Nonaromatic esters of inorganic acids of nonmetals and their salts and derivatives, excluding esters of hydrogen halides, nesoi	0	0
29211100	Methylamine, di- or trimethylamine, and their salts	0	0
29211201	2-(N,N-Dimethylamino)ethyl chloride hydrochloride	0	0
29211300	2-(N,N-Diethylamino)ethyl chloride hydrochloride	0	0
29211400	2-(N,N,-Diisopropylamino)ethyl chloride hydrochloride	0	0
29211911	Mono- and triethylamines; mono-, di-, and tri(propyl- and butyl-) monoamines; salts of any of the foregoing	0	0
29211931	3-Amino-3-methyl-1-butyne; (Dimethylamino)isopropyl chloride hydrochloride	0	0
29211961	N,N-Dialkyl (methyl, ethyl, N-Propyl or Isopropyl)-2-Chloroethylamines and their protonated salts; Acyclic monoamines and their derivatives, nesoi	0	0
29212100	Ethylenediamine and its salts	0	0
29212205	Hexamethylenediamine adipate (Nylon salt)	0	0
29212210	Hexamethylenediamine and its salts (except Nylon salt), derived in whole or in part from adipic acid	0	0
29212250	Hexamethylenediamine and its salts (except Nylon salt), not derived in whole or in part from adipic acid	0	0
29212900	Acyclic polyamines, their derivatives and salts, other than ethylenediamine or hexamethylenediamine and their salts	0	0
29213005	1,3-Bis(aminoethyl)cyclohexane	0	0
29213010	Cyclanic, cyclenic, cycloterpenic mono- or polyamines, derivatives and salts, from any aromatic compound desc in add US note 3, sec. VI	0	0
29213030	Cyclanic, cyclenic, cycloterpenic mono- or polyamines and their derivative, deriv from any aromatic cmpd (excl goods in add US note 3 sec VI	0	0
29213050	Cyclanic, cyclenic or cycloterpenic mono- or polyamines, and their derivatives and salts, from any nonaromatic compounds	0	0
29214110	Aniline	0	0
29214120	Aniline salts	0	0

29214210	N,N-Dimethylaniline	0	0
29214215	N-Ethylaniline and N,N-diethylaniline	0	0
29214216	2,4,5-Trichloroaniline	0	0
29214218	o-Aminobenzenesulfonic acid; 6-chlorometanilic acid; 2-chloro-5-nitroaniline; 4-chloro-3-nitroaniline; dichloroanilines; and other specified	0	0
29214221	Metanilic acid	0	0
29214222	Sulfanilic acid	0	0
29214223	3,4-Dichloroaniline	0	0
29214236	m-Chloroaniline;2-chloro-4-nitroaniline;2,5-dichloroaniline-4-sulfonic acid & its monosodium salt; & other specified aniline derivatives	0	0
29214255	Fast color bases of aniline derivatives and their salts	0	0
29214265	Aniline derivatives and their salts of products in additional U.S. note 3 to section VI	0	0
29214290	Other aniline derivatives and their salts	0	0
29214304	3-Chloro-o-toluidine; and 6-chloro-o-toluidine	0	0
29214308	4-Chloro-o-toluidine hydrochloride; 5-chloro-o-o-toluidine; 6-chloro-2-toluidine-sulfonic acid; 4-chloro-a,a,a-trifluoro-o-toluidine;& other	0	0
29214315	alpha,alpha,alpha-Trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine (Trifluralin)	0	0
29214319	alpha,alpha,alpha-Trifluoro-o-toluidine; alpha,alpha,alpha-trifluoro-6-chloro-m-toluidine	0	0
29214322	N-Ethyl-N-(2-methyl-2-propenyl)-2,6-dinitro-4-(trifluoromethyl)benzenamine	0	0
29214324	2-Amino-5-chloro-4-ethyl-benzenesulfonic acid; 2-amino-5-chloro-p-toluenesulfonic acid; p-nitro-o-toluidine; and 3-(trifluoromethyl)aniline	0	0
29214340	Toluidines and their derivatives; salts thereof; described in additional U.S. note 3 to section VI	0	0
29214390	Other toluidines and their derivatives; and salts thereof, nesoi	0	0
29214405	4,4'-Bis(alpha,alpha-dimethylbenzyl)diphenylamine; and N-nitrosodiphenylamine	0	0
29214410	Nitrosodiphenylamine	0	0
29214420	Diphenylamine and its derivatives (except nitrodiphenylamine); salts thereof, described in additional U.S. note 3 to section VI	0	0
29214470	Diphenylamine and its derivatives; salts thereof; excluding goods in additional U.S. note 3 to section VI	0	0
29214510	7-Amino-1,3-naphthalenedisulfonic acid, specified naphthalenesulfonic acids and their salts; N-phenyl-2-naphthylamine	0	0
29214520	Specified aromatic monoamines and their derivatives; salts thereof	0	0
29214525	Mixture of 5- & 8-amino-2-naphthalenesulfonic acid;2-naphthalamine-o-sulfonic acid;& o-naphthionic acid (1-amino-2-naphthalenesulfonic acid)	0	0
29214560	Aromatic monoamines and their derivatives and salts described in additional US note 3 to section VI, nesoi	0	0
29214590	Aromatic monoamines and their derivatives and salts thereof nesoi	0	0
29214600	Amfetamine (INN), benzfetamine (INN), dexamfetamine (INN), etilamfetamine (INN), and other specified INNs; salts thereof	0	0
29214910	4-Amino-2-stilbenesulfonic acid and its salts, p-ethylaniline; 2,4,6-trimethylaniline (Mesidine); and specified xylydines	0	0
29214915	m-Nitro-p-toluidine	0	0
29214932	Fast color bases of aromatic monamines and their derivatives	0	0
29214938	Aromatic monoamine antidepressants, tranquilizers and other psychotherapeutic agents, nesoi	0	0
29214943	Aromatic monoamine drugs, nesoi	0	0
29214945	Aromatic monoamines and their derivatives nesoi; salts thereof, described in additional U.S. note 3 to section VI	0	0
29214950	Aromatic monoamines and their derivatives and salts thereof, nesoi	0	0
29215110	4-Amino-2-(N,N-diethylamino)toluene hydrochloride; m- and o-phenylenediamine; toluene-2,4- and -2,5-diamine; and toluene-2,5-diamine sulfate	0	0
29215120	Photographic chemicals of o-, m-, p-phenylenediamine, diaminotoluenes, and their derivatives, and salts thereof	0	0
29215130	o-, m-, p-Phenylenediamine, diaminotoluenes, and their derivatives, and salts thereof, described in additional U.S. note 3 to section VI	0	0

29215150	o-, m-, p-Phenylenediamine, and diaminotoluenes and their derivatives, and salts thereof, nesoi	0	0
29215904	1,8-diaminonaphthalene (1,8-naphthalenediamino)	0	0
29215908	5-Amino-2-(p-aminoanilino)benzenesulfonic acid; 4,4-diamino-3-biphenylsulfonic acid; 3,3-dimethylbenzidine (o-tolidine); & other specified	0	0
29215917	4,4'-Benzidine-2,2'-disulfonic acid; 1,4-diaminobenzene-2-sulfonic acid; 4,4'-methylenebis-(2,6-diethylaniline); m-xylenediamine; and 1 other	0	0
29215920	4,4'-Diamino-2,2'-stilbenedisulfonic acid	0	0
29215930	4,4'-Methylenedianiline	0	0
29215940	Aromatic polyamines and their derivatives and salts thereof, described in additional U.S. note 3 to section VI	0	0
29215980	Aromatic polyamines and their derivatives; salts thereof nesoi	0	0
29221100	Monoethanolamine and its salts	0	0
29221200	Diethanolamine and its salts	0	0
29221400	Dextropropoxyphene (INN) and its salts	0	0
29221500	Triethanolamine	0	0
29221600	Diethylammonium perfluorooctane sulfonate	0	0
29221700	Methyldiethanolamine and ethyldiethanolamine	0	0
29221800	2-(N,N-Diisopropylamino)ethanol	0	0
29221909	Aromatic amino-alcohols drugs, their ethers and esters, other than those containing > one kind of oxygen function; salts thereof; nesoi	0	0
29221920	4,4'-Bis(dimethylamino)benzhydrol (Michler's hydrol) and other specified aromatic amino-alcohols, their ethers and esters; salts thereof	0	0
29221933	N1-(2-Hydroxyethyl)-2-nitro-1,4-phenylenediamine; N1,N4,N4-tris(2-hydroxyethyl)-2-nitro-1,4-phenylenediamine; and other specified chemicals	0	0
29221960	Aromatic amino-alcohols, their ethers and esters, other than those containing more than one oxy func described in add. US note 3 to sect VI	0	0
29221970	Other aromatic amino-alcohols, their ethers & esters, other than those contain more than one oxy func (exc goods of add. US note 3 sect VI)	0	0
29221990	Salts of triethanolamine	0	0
29221996	Amino-alcohols, other than those containing more than one kind of oxygen function, their ethers and esters and salts thereof, nesoi	0	0
29222110	1-Amino-8-hydroxy-3,6-naphthalenedisulfonic acid; and other specified aminohydroxynaphthalenesulfonic acids and their salts	0	0
29222125	1-Amino-8-hydroxy-4,6-naphthalenedisulfonic acid, monosodium salts	0	0
29222140	Aminohydroxynaphthalene sulfonic acids and their salts of products described in additional US note 3 to section VI	0	0
29222150	Aminohydroxynaphthalene sulfonic acids and their salts, nesoi	0	0
29222903	o-Anisidine; p-anisidine; and p-phenetidine	0	0
29222906	m-Nitro-p-anisidine and m-nitro-o-anisidine as fast color bases	0	0
29222908	m-Nitro-p-anisidine and m-nitro-o-anisidine, nesoi	0	0
29222910	2-Amino-6-chloro-4-nitrophenol and other specified amino-naphthols and amino-phenols, their ethers and esters; salts thereof	0	0
29222913	o-Aminophenol; and 2,2-bis-[4-(4-aminophenoxy)phenyl]propane	0	0
29222915	m-Diethylaminophenol; m-dimethylaminophenol; 3-ethylamino-p-cresol; and 5-methoxy-m-phenylenediamine	0	0
29222920	4-Chloro-2,5-dimethoxyaniline; and 2,4-dimethoxyaniline	0	0
29222926	Amino-naphthols and other amino-phenols and their derivatives used as fast color bases	0	0
29222927	Drugs of amino-naphthols and -phenols, their ethers and esters, except those cont. more than one oxygen function; salts thereof, nesoi	0	0
29222929	Photographic chemicals of amino-naphthols and -phenols, their ethers/esters, except those cont. more than one oxygen function; salts, nesoi	0	0
29222961	Amino-naphthols and other amino-phenols and their derivatives of products described in add'l U.S. note 3 to section VI	0	0
29222981	Amino-naphthols and other amino-phenols; their ethers, esters & salts (not containing more than one oxygen function) thereof nesoi	0	0
29223100	Amfepramone (INN), methadone (INN) and normethadone (INN); salts thereof	0	0

29223905	1-Amino-2,4-dibromoanthraquinone; and 2-Amino-5-chlorobenzophenone	0	0
29223910	2'-Aminoacetophenone & other specified aromatic amino-aldehydes, -ketones and -quinones, other than those with more than one oxygen function	0	0
29223914	2-Aminoanthraquinone	0	0
29223917	1-Aminoanthraquinone	0	0
29223925	Aromatic amino-aldehydes, -ketones and -quinones, other than those with more than one oxygen function; salts; desc in add US note 3 sec VI	0	0
29223945	Aromatic amino-aldehydes, -ketones and -quinones, other than those with more than one oxygen function; salts thereof; nesoi	0	0
29223950	Nonaromatic amino-aldehydes, -ketones and -quinones, other than those with more than one kind of oxygen function, salts thereof; nesoi	0	0
29224100	Lysine and its esters and salts thereof	0	0
29224210	Monosodium glutamate	0	0
29224250	Glutamic acid and its salts, other than monosodium glutamate	0	0
29224310	Anthranilic acid and its salts, described in additional US note 3 to section VI	0	0
29224350	Anthranilic acid and its salts, nesoi	0	0
29224400	Tildine (INN) and its salts	0	0
29224905	(R)-alpha-Aminobenzeneacetic acid; and 2-amino-3-chlorobenzoic acid, methyl ester	0	0
29224910	m-Aminobenzoic acid, technical; and other specified aromatic amino-acids and their esters, except those with more than one oxygen function	0	0
29224926	Aromatic amino-acids drugs and their esters, not containing more than one kind of oxygen function, nesoi	0	0
29224930	Aromatic amino-acids and their esters, excl. those with more than one oxygen function; salts; described in add. U.S. note 3 to sect VI	0	0
29224937	Aromatic amino-acids and their esters, not contng more than 1 kind of oxygen function (excluding goods in add U.S. note 3 to sec VI), nesoi	0	0
29224943	Glycine (aminoacetic acid)	0	0
29224949	Nonaromatic amino-acids, other than those containing more than one kind of oxygen function, other than glycine	0	0
29224960	3-Aminocrotonic acid, methyl ester; and (R)-alpha-amino-1,4-cyclohexadiene-1-acetic acid	0	0
29224980	Non-aromatic esters of amino-acids, other than those containing more than one kind of oxygen function; salts thereof	0	0
29225007	3,4-Diaminophenetole dihydrogen sulfate; 2-nitro-5-[(2,3-dihydroxy)propoxy]-N-methylaniline; and other specified aromatic chemicals	0	0
29225010	Specified aromatic amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function	0	0
29225011	Salts of d(underscored)-(-)-p-Hydroxyphenylglycine	0	0
29225013	Isoetharine hydrochloride and other specified aromatic drugs of amino-compounds with oxygen function	0	0
29225014	Other aromatic cardiovascular drugs of amino-compounds with oxygen function	0	0
29225017	Aromatic dermatological agents and local anesthetics of amino-compounds with oxygen function	0	0
29225019	Aromatic guaiacol derivatives of amino-compounds with oxygen function	0	0
29225025	Aromatic drugs of amino-compounds with oxygen function, nesoi	0	0
29225035	Aromatic amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function described in add. US note 3 to section VI	0	0
29225040	Aromatic amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function, nesoi	0	0
29225050	Nonaromatic amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function	0	0
29231000	Choline and its salts	0	0
29232010	Purified egg phospholipids, pharmaceutical grade meeting requirements of the U.S. FDA for use in intravenous fat emulsion	0	0
29232020	Lecithins and other phosphoaminolipids, nesoi	0	0
29233000	Tetraethylammonium perfluorooctane sulfonate	0	0
29234000	Didecylmethylammonium perfluorooctane sulfonate	0	0

29239001	Quaternary ammonium salts and hydroxides, whether or not chemically defined, nesoi	0	0
29241100	Meprobamate (INN)	0	0
29241200	Fluoroacetamide (ISO), monocrotophos (ISO) and phosphamidon (ISO)	0	0
29241911	Acyclic amides (including acyclic carbamates)	0	0
29241980	Acyclic amide derivatives; salts thereof; nesoi	0	0
29242104	3-(p-Chlorophenyl)-1,1-dimethylurea (Monuron)	0	0
29242108	1,1-Diethyl-3-(alpha,alpha,alpha-trifluoro-m-tolyl)urea (Fluometuron)	0	0
29242112	1-(2-Methylcyclohexyl)-3-phenylurea	0	0
29242116	Aromatic ureines and their derivatives pesticides, nesoi	0	0
29242118	sym-Diethyldiphenylurea	0	0
29242120	Aromatic ureines and their derivatives; salts thereof; described in additional U.S. note 3 to section VI	0	0
29242145	Aromatic ureines and their derivatives; salts thereof, nesoi	0	0
29242150	Nonaromatic ureines and their derivatives; and salts thereof	0	0
29242310	2-Acetamidobenzoic acid	0	0
29242370	2-Acetamidobenzoic acid salts described in additional U.S. note 3 to section VI	0	0
29242375	2-Acetamidobenzoic acid salts, nesoi	0	0
29242400	Ethinamate (INN)	0	0
29242500	Alachlor (ISO)	0	0
29242901	p-Acetanilide; p-acetoacetatoluidide; 4'-amino-N-methylacetanilide; 2,5-dimethoxyacetanilide; and N-(7-hydroxy-1-naphthyl)acetamide	0	0
29242903	3,5-Dinitro-o-toluamide	0	0
29242905	Biligradin acid; 3,5-diacetamido-2,4,6-triiodobenzoic acid; and metrizoic acid	0	0
29242910	Acetanilide; N-acetylsulfanilyl chloride; aspartame; and 2-methoxy-5-acetamino-N,N-bis(2-acetoxyethyl)aniline	0	0
29242920	2-Acetamido-3-chloroanthraquinone; o-acetoacetaidide; o-acetoacetotoluidide; 2,4-acetoacetoxyilidide; and 1-amino-5-benzamidoanthraquinone	0	0
29242923	4-Aminoacetanilide; 2-2-oxamidobis[ethyl-3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate]; and other specified cyclic amide chemicals	0	0
29242926	3-Aminomethoxybenzanilide	0	0
29242928	N-[(4-Chlorophenyl)amino]carbonyl]difluorobenzamide; and 3,5-dichloro-N-(1,1-dimethyl-2-propynyl)benzamide (pronamide)	0	0
29242931	4-Acetamido-2-aminophenol; p-acetaminobenzaldehyde; acetoacetbenzylamide; p-acetoacetophenetidide; N-acetyl-2,6-xylylidine; & other specified	0	0
29242933	3-Hydroxy-2-naphthanilide; 3-hydroxy-2-naphtho-o-toluidide; 3-hydroxy-2-naphtho-o-anisidine; 3-hydroxy-2-naphtho-o-phenetidide; & other	0	0
29242936	Naphthol AS and derivatives, nesoi	0	0
29242943	3-Ethoxycarbonylamino-phenyl-N-phenylcarbamate (desmedipham); and Isopropyl-N-(3-chlorophenyl)carbamate (CIPC)	0	0
29242947	Other cyclic amides used as pesticides	0	0
29242952	Aromatic cyclic amides for use as fast color bases	0	0
29242957	Diethylaminoacetoxylidide (Lidocaine)	0	0
29242962	Other aromatic cyclic amides and derivatives for use as drugs	0	0
29242965	5-Bromoacetyl-2-salicylamide	0	0
29242971	Aromatic cyclic amides and their derivatives of products described in additional U.S. note 3 to section VI, nesoi	0	0
29242977	Aromatic cyclic amides (incl cyclic carbamates) and their derivatives and salts thereof, nesoi	0	0
29242980	2,2-Dimethylcyclopropylcarboxamide	0	0
29242995	Other nonaromatic cyclic amides and their derivatives; salts thereof; nesoi	0	0
29251100	Saccharin and its salts	0	0
29251200	Glutethimide (INN)	0	0
29251910	Ethylenebistetraabromophthalimide	0	0
29251930	Bis(o-tolyl)carbodiimide; and 2,2,6,6-tetraisopropylidiphenylcarbodiimide	0	0
29251942	Other aromatic imides and their derivatives; salts thereof; nesoi	0	0
29251970	N-Chlorosuccinimide; and N,N-ethylenebis(5,6-dibromo-2,3-norbornanedicarboximide)	0	0

29251991	Other non-aromatic imides and their derivatives	0	0
29252100	Chlordimeform (ISO)	0	0
29252910	N'-(4-Chloro-o-tolyl)-N,N-dimethylformamidine; bunamidine hydrochloride; and pentamidine	0	0
29252918	N,N'-diphenylguanidine; 3-dimethylaminomethyleneiminophenol hydrochloride; 1,3-di-o-tolylguanidine; and one other specified chemical	0	0
29252920	Aromatic drugs of imines and their derivatives, nesoi	0	0
29252960	Aromatic imines and their derivatives; salts thereof (excluding drugs); nesoi	0	0
29252970	Tetramethylguanidine	0	0
29252990	Non-aromatic imines and their derivatives; salts thereof	0	0
29261000	Acrylonitrile	0	0
29262000	1-Cyanoguanidine (Dicyandiamide)	0	0
29263010	Fenproporex (INN) and its salts	0	0
29263020	4-Cyano-2-dimethylamino-4,4-diphenylbutane	0	0
29264000	alpha-Phenylacetoacetonitrile	0	0
29269001	2-Cyano-4-nitroaniline	0	0
29269005	2-Amino-4-chlorobenzonitrile (5-chloro-2-cyanoaniline); 2-amino-5-chlorobenzonitrile; 4-amino-2-chlorobenzonitrile; and others specified	0	0
29269008	Benzonitrile	0	0
29269011	2,6-Dichlorobenzonitrile	0	0
29269012	Other dichlorobenzonitriles	0	0
29269014	p-Chlorobenzonitrile and verapamil hydrochloride	0	0
29269016	Specifically named derivative of dimethylcyclopropanecarboxylic acid	0	0
29269017	o-Chlorobenzonitrile	0	0
29269019	N,N-Bis(2-cyanoethyl)aniline; and 2,6-difluorobenzonitrile	0	0
29269021	Aromatic fungicides of nitrile-function compounds	0	0
29269023	3,5-Dibromo-4-hydroxybenzonitrile (Bromoxynil)	0	0
29269025	Aromatic herbicides of nitrile-function compounds, nesoi	0	0
29269030	Other aromatic nitrile-function pesticides	0	0
29269043	Aromatic nitrile-function compounds, nesoi, described in additional U.S. note 3 to section VI	0	0
29269048	Aromatic nitrile-function compounds other than those products in additional U.S. note 3 to section VI, nesoi	0	0
29269050	Nonaromatic nitrile-function compounds, nesoi	0	0
29270003	4-Aminoazobenzenedisulfonic acid, monosodium salt	0	0
29270006	p-Aminoazobenzenedisulfonic acid; and diazoaminobenzene (1,3-diphenyltriazine)	0	0
29270015	1,1'-Azobisformamide	0	0
29270018	1-Naphthalenesulfonic acid, 6-diazo-5,6-dihydro-5-oxo, ester with phenyl compound; and three other specified chemicals	0	0
29270025	Diazo-, azo- or azoxy-compounds used as photographic chemicals	0	0
29270030	Fast color bases and fast color salts, of diazo-, azo- or azoxy-compounds	0	0
29270040	Diazo-, azo- or azoxy-compounds, nesoi, described in additional U.S. note 3 to section VI	0	0
29270050	Other diazo-, azo- or azoxy-compounds, nesoi	0	0
29280010	Methyl ethyl ketoxime	0	0
29280015	Phenylhydrazine	0	0
29280025	Aromatic organic derivatives of hydrazine or of hydroxylamine	0	0
29280030	Nonaromatic drugs of organic derivatives of hydrazine or of hydroxylamine, other than Methyl ethyl ketoxime	0	0
29280050	Nonaromatic organic derivatives of hydrazine or of hydroxylamine, nesoi	0	0
29291010	Toluenediisocyanates (unmixed)	0	0
29291015	Mixtures of 2,4- and 2,6-toluenediisocyanates	0	0
29291020	Bitolylene diisocyanate (TODI); o-Isocyanic acid, o-tolyl ester; and Xylene diisocyanate	0	0
29291027	N-Butylisocyanate; cyclohexyl isocyanate; 1-isocyanato-3-(trifluoromethyl)benzene; 1,5-naphthalene diisocyanate; and octadecyl isocyanate	0	0
29291030	3,4-Dichlorophenylisocyanate	0	0
29291035	1,6-Hexamethylene diisocyanate	0	0

29291055	Isocyanates of products described in additional U.S. note 3 to sect VI	0	0
29291080	Other isocyanates, nesoi	0	0
29299005	2,2-Bis(4-cyanatophenyl)-1,1,1,3,3,3,-hexafluoropropane; 2,2-bis(4-cyanatophenyl)propane; 1,1-ethylidenebis(phenyl-4-cyanate); and 2 others	0	0
29299015	Other aromatic compounds with other nitrogen function of products described in additional U.S. note 3 to section VI	0	0
29299020	Aromatic compounds with other nitrogen function, nesoi	0	0
29299050	Nonaromatic compounds with other nitrogen functions, except isocyanates	0	0
29302010	Aromatic pesticides of thiocarbamates and dithiocarbamates	0	0
29302020	Aromatic compounds of thiocarbamates and dithiocarbamates, excluding pesticides	0	0
29302070	S-(2,3,3-trichloroallyl)diisopropylthiocarbamate	0	0
29302090	Other non-aromatic thiocarbamates and dithiocarbamates	0	0
29303030	Tetramethylthiuram monosulfide	0	0
29303060	Thiuram mono-, di- or tetrasulfides, other than tetramethylthiuram monosulfide	0	0
29304000	Methionine	0	0
29306000	2-(N,N-Diethylamino)ethanethiol	0	0
29307000	Bis(2-hydroxyethyl)sulfide (thiodiglycol (INN))	0	0
29308000	Aldicarb (ISO), captafol (ISO) and methamidophos (ISO)	0	0
29309010	Aromatic pesticides of organo-sulfur compounds, nesoi	0	0
29309024	N-Cyclohexylthiophthalimide	0	0
29309026	3-(4-Aminobenzamido)phenyl-beta-hydroxyethylsulfone; 2-[(4-aminophenyl)sulfonyl]ethanol, hydrogen sulfate ester; diphenylthiourea; & others	0	0
29309029	Other aromatic organo-sulfur compounds (excluding pesticides)	0	0
29309030	Thiocyanates, thiurams and isothiocyanates	0	0
29309042	O,O-Dimethyl-S-methylcarbamoylmethyl phosphorodithioate; and malathion	0	0
29309043	Other non-aromatic organo-sulfur compounds used as pesticides	0	0
29309046	dl(underscored)-Hydroxy analog of dl(underscored)-methionine	0	0
29309049	Nonaromatic organo-sulfur acids, nesoi	0	0
29309071	Dibutylthiourea	0	0
29309091	Other non-aromatic organo-sulfur compounds	0	0
29311000	Tetramethyl lead & tetraethyl lead	0	0
29312000	Tributyltin compounds	0	0
29313100	Dimethyl methylphosphonate	0	0
29313200	Dimethyl propylphosphonate	0	0
29313300	Diethyl ethylphosphonate	0	0
29313400	Sodium 3-(trihydroxysilyl)propyl methylphosphonate	0	0
29313500	2,4,6-Tripropyl-1,3,5,2,4,6-trioxatriphosphinane-2,4,6-trioxide	0	0
29313600	(5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl methylphosphonate	0	0
29313700	Bis[(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl]methylphosphonate	0	0
29313800	Salt of methylphosphonic acid and (aminoimino)methylurea (1:1)	0	0
29313900	Other organo-phosphorous derivatives, nesoi	0	0
29319005	Diphenyldichlorosilane; and phenyltrichlorosilane	0	0
29319010	4,4'-Diphenyl-bis-phosphonous acid, di(2',2'',4',4''-di-tert-butyl)phenyl ester	0	0
29319015	Sodium tetraphenylboron	0	0
29319022	Drugs of aromatic organo-inorganic (except organo-sulfur) compounds	0	0
29319026	Pesticides of aromatic organo-inorganic (except organo-sulfur) compounds	0	0
29319030	Aromatic organo-inorganic compounds, nesoi, described in additional U.S. note 3 to section VI	0	0
29319060	Other aromatic organo-inorganic compounds (excluding products described in additional U.S. note 3 to section VI)	0	0
29319070	N,N'-Bis(trimethylsilyl)urea;2-Phosphonobutane-1,2,4-tricarboxylic acid and its salts; and one other specified chemical	0	0
29319090	Other non-aromatic organo-inorganic compounds	0	0
29321100	Tetrahydrofuran	0	0
29321200	2-Furaldehyde (Furfuraldehyde)	0	0
29321300	Furfuryl alcohol and tetrahydrofurfuryl alcohol	0	0
29321400	Sucralose	0	0

29321910	Aromatic heterocyclic compounds with oxygen hetero-atom(s) only, containing an unfused furan ring, nesoi	0	0
29321951	Nonaromatic compounds containing an unfused furan ring (whether or not hydrogenated) in the ring	0	0
29322005	Coumarin, methylcoumarins and ethylcoumarins	0	0
29322010	Aromatic pesticides of lactones	0	0
29322020	Aromatic drugs of lactones	0	0
29322025	4-Hydroxycoumarin	0	0
29322030	Aromatic lactones, nesoi, described in additional U.S. note 3 to section VI	0	0
29322045	Aromatic lactones, nesoi	0	0
29322050	Nonaromatic lactones	0	0
29329100	Isosafrole	0	0
29329200	1-(1,3-Benzodioxol-5-yl)propan-2-one	0	0
29329300	Piperonal (heliotropin)	0	0
29329400	Safrole	0	0
29329500	Tetrahydrocannabinols (all isomers)	0	0
29329904	2,2-Dimethyl-1,3-benzodioxol-4-yl methylcarbamate (Bendiocarb)	0	0
29329908	2-Ethoxy-2,3-dihydro-3,3-dimethyl-5-benzofuranylmethanesulfonate	0	0
29329920	Aromatic pesticides of heterocyclic compounds with oxygen hetero-atom(s) only, nesoi	0	0
29329932	Benzofuran (Coumarone); and Dibenzofuran (Diphenylene oxide)	0	0
29329935	2-Hydroxy-3-dibenzofurancarboxylic acid	0	0
29329939	Benzointetrahydropyranyl ester; and Xanthen-9-one	0	0
29329955	Bis-O-[(4-methylphenyl)methylene]-D-glucitol (Dimethylbenzylidene sorbitol); and Rhodamine 2C base	0	0
29329961	Aromatic heterocyclic compounds with oxygen hetero-atom(s) only described in additional U.S. note 3 to section VI, nesoi	0	0
29329970	Aromatic heterocyclic compounds with oxygen hetero-atom(s) only, nesoi	0	0
29329990	Nonaromatic heterocyclic compounds with oxygen hetero-atom(s) only, nesoi	0	0
29331100	Phenazone (Antipyrine) and its derivatives	0	0
29331904	Aminoethylphenylpyrazole (phenylmethylaminopyrazole); 3-methyl-1-(p-tolyl)-2-pyrazolin-5-one (p-tolylmethylpyrazolone)	0	0
29331908	3-(5-Amino-3-methyl-1H-pyrazol-1-yl)benzenesulfonic acid; amino-J-pyrazolone; and another 12 specified chemicals	0	0
29331915	1,2-Dimethyl-3,5-diphenyl-1H-pyrazolium methyl sulfate (difenzoquat methyl sulfate)	0	0
29331918	2-Chloro-5-sulfophenylmethylpyrazolone; phenylcarbethoxyypyrazolone; and 3 other specified chemicals	0	0
29331923	Aromatic or modified aromatic pesticides containing an unfused pyrazole ring (whether or not hydrogenated) in the structure	0	0
29331930	Aromatic or modified aromatic photographic chemicals containing an unfused pyrazole ring (whether or n/hydrogenated) in the structure, nesoi	0	0
29331935	Aromatic or modified aromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only containing an unfused pyrazole ring	0	0
29331937	Aromatic or mod. aromatic compound desc in add US note 3 to section VI contain an unfused pyrazole ring (w/wo hydrogenated) in the structure	0	0
29331943	Aromatic or modified aromatic compounds (excluding products in add US note 3 to sec VI) containing an unfused pyrazole ring in the structure	0	0
29331945	Nonaromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only containing an unfused pyrazole ring	0	0
29331970	3-Methyl-5-pyrazolone	0	0
29331990	Other compound (excluding aromatic, modified aromatic & drugs) containing unfused pyrazole ring (whether or n/hydrogenated) in the structure	0	0
29332100	Hydantoin and its derivatives	0	0
29332905	1-[1-(4-Chloro-2-(trifluoromethyl)phenyl)imino]-2-propoxyethyl]-1H-imidazole (triflumizole); and ethylene thiourea	0	0
29332910	2-Phenylimidazole	0	0

29332920	Aromatic or modified aromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only cont. an unfused imidazole ring	0	0
29332935	Aromatic or mod. aromatic goods in add US note 3 to sect VI containing an unfused imidazole ring (whether or n/hydrogenated) in structure	0	0
29332943	Aromatic or mod aromatic goods contng unfused imidazole ring (whether or n/hydrogenated) in the structure (exc prod in add US note 3 sec VI)	0	0
29332945	Nonaromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only, containing an unfused imidazole ring, nesoi	0	0
29332960	Imidazole	0	0
29332990	Other compounds (excluding drugs, aromatic and modified aromatic compounds) containing an unfused imidazole ring (whether or n/hydrogenated)	0	0
29333100	Pyridine and its salts	0	0
29333210	Piperidine	0	0
29333250	Piperidine salts	0	0
29333300	Alfentanil (INN), anileridine (INN), bezitramide (INN), bromazepam (INN), difenoxin (INN), and other specified INNs; salts thereof	0	0
29333908	1-(3-Sulfapropyl)pyridinium hydroxide; N,N-bis(2,2,6,6-tetramethyl-4-piperidiny)-1,6-hexanediamine; and 5 other specified chemicals	0	0
29333910	Collidines, lutidines and picolines	0	0
29333915	Quinuclidin-3-ol	0	0
29333920	p-Chloro-2-benzylpyridine & other specified heterocyclic compounds, w nitrogen hetero-atom(s) only cont. an unfused pyridine ring	0	0
29333921	Fungicides of heterocyclic compounds with nitrogen hetero-atom(s) only, containing an unfused pyridine ring	0	0
29333923	o-Paraquat dichloride	0	0
29333925	Herbicides nesoi, of heterocyclic compounds with nitrogen hetero-atom(s) only, containing an unfused pyridine ring	0	0
29333927	Pesticides nesoi, of heterocyclic compounds with nitrogen hetero-atom(s) only, containing an unfused pyridine ring	0	0
29333931	Psychotherapeutic agents of heterocyclic compounds with nitrogen hetero-atom(s) only, containing an unfused pyridine ring, nesoi	0	0
29333941	Drugs containing an unfused pyridine ring (whether or not hydrogenated) in the structure, nesoi	0	0
29333961	Heterocyclic compounds with nitrogen hetero-atom(s) only containing an unfused pyridine ring, described in add. US note 3 to sec. VI	0	0
29333991	Heterocyclic compounds with nitrogen hetero-atom(s) only containing an unfused pyridine ring, nesoi	0	0
29334100	Levorphenol (INN) and its salts	0	0
29334908	4,7-Dichloroquinoline	0	0
29334910	Ethoxyquin (1,2-Dihydro-6-ethoxy-2,2,4-trimethylquinoline)	0	0
29334915	8-Methylquinoline and Isoquinoline	0	0
29334917	Ethyl ethyl-6,7,8-trifluoro-1,4-dihydro-4-oxo-3-quinoline carboxylate	0	0
29334920	5-Chloro-7-iodo-8-quinolinol (Iodochlorhydroxyquin); Decoquinatate; Diiodohydroxyquin; and Oxyquinoline sulfate	0	0
29334926	Drugs containing a quinoline or isoquinoline ring-system (whether or not hydrogenated) not further fused, nesoi	0	0
29334930	Pesticides of heterocyclic compounds with nitrogen hetero-atom(s) only, cont. a quinoline or isoquinoline ring-system, not further fused	0	0
29334960	Products described in add. US note 3 to sec VI containing quinoline or isoquinoline ring-system (whether or n/hydrogenated), n/further fused	0	0
29334970	Heterocyclic compounds with nitrogen hetero-atom(s) only, containing a quinoline ring-system, not further fused, nesoi	0	0
29335210	Malonylurea (barbituric acid)	0	0
29335290	Salts of barbituric acid	0	0
29335300	Allobarbital (INN), amobarbital (INN), barbital (INN), butalbital (INN), butobarbital, and other specified INNs; salts thereof	0	0
29335400	Other derivatives of malonylurea (barbituric acid); salts thereof	0	0

29335500	Loprazolam (INN), mecloqualone (INN), methaqualone (INN) and zipeprol (INN); salts thereof	0	0
29335910	Aromatic or modified aromatic herbicides of heterocyclic compounds with nitrogen hetero-atom(s) only, cont. a pyrimidine or piperazine ring	0	0
29335915	Aromatic or mod. aromatic pesticides nesoi, of heterocyclic compounds with nitrogen hetero-atom(s) only cont. pyrimidine or piperazine ring	0	0
29335918	Nonaromatic pesticides of heterocyclic compounds with nitrogen hetero-atom(s) only, cont. pyrimidine or piperazine ring, nesoi	0	0
29335921	Antihistamines, including those principally used as antinauseants	0	0
29335922	Nicarbazin and trimethoprim	0	0
29335936	Anti-infective agents nesoi, of heterocyclic compounds with nitrogen hetero-atom(s) only, cont. pyrimidine, piperazine ring	0	0
29335946	Psychotherapeutic agents of heterocyclic compounds with nitrogen hetero-atom(s) only, cont. pyrimidine or piperazine ring, nesoi	0	0
29335953	Other aromatic or modified aromatic drugs containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure	0	0
29335959	Nonaromatic drugs of heterocyclic compounds nesoi, with nitrogen hetero-atom(s) only, cont. a pyrimidine or piperazine ring	0	0
29335970	Aromatic heterocyclic compounds nesoi, with nitrogen hetero-atom(s) only, cont. pyrimidine or piperazine ring, in add. U.S. note 3, sec. VI	0	0
29335980	Aromatic or modified aromatic heterocyclic compounds nesoi, with nitrogen hetero-atom(s) only, cont. pyrimidine or piperazine ring	0	0
29335985	2-Amino-4-chloro-6-methoxypyrimidine; 2-amino-4,6-dimethoxypyrimidine; and 6-methyluracil	0	0
29335995	Other (excluding aromatic or mod aromatic) compds containing pyrimidine ring (whether or n/hydrogenated) or piperazine ring in the structure	0	0
29336100	Melamine	0	0
29336920	2,4-Diamino-6-phenyl-1,3,5-triazine	0	0
29336950	Hexamethylenetetramine	0	0
29336960	Other compounds containing an unfused triazine ring (whether or not hydrogenated) in the structure	0	0
29337100	6-Hexanelactam (epsilon-Caprolactam)	0	0
29337200	Clobazam (INN) and methyprylon (INN)	0	0
29337904	2,4-Dihydro-3,6-diphenylpyrrolo-(3,4-C)pyrrole-1,4-dione	0	0
29337908	Aromatic or modified aromatic lactams with nitrogen hetero-atoms only described in additional U.S. note 3 to section VI	0	0
29337915	Aromatic or modified aromatic lactams, nesoi	0	0
29337920	N-Methyl-2-pyrrolidone; and 2-pyrrolidone	0	0
29337930	N-Vinyl-2-pyrrolidone, monomer	0	0
29337940	12-Aminododecanoic acid lactam	0	0
29337985	Aromatic or modified aromatic lactams with nitrogen hetero-atoms only, nesoi	0	0
29339100	Alprazolam (INN), camazepam (INN), chlordiazepoxide (INN), clonazepam (INN), clorazepate, and other specified INNs; salts thereof	0	0
29339200	Azinphos-methyl	0	0
29339901	Butyl (R)-2-[4-(5-trifluoromethyl-2-pyridinyloxy)phenoxy]propanoate	0	0
29339902	2-[4-[(6-Chloro-2-quinoxalinyloxy)phenoxy]propionic acid, ethyl ester; and 1 other specified aromatic chemical	0	0
29339905	Acridine and indole	0	0
29339906	alpha-Butyl-alpha-(4-chlorophenyl)-1H-1,2,4-triazole-1-propanenitrile (Mycolbutanil); and one other specified aromatic chemical	0	0
29339908	Acetoacetyl-5-aminobenzimidazolone; 1,3,3-Trimethyl-2-methyleneindoline; and two other specified aromatic chemicals	0	0
29339911	Carbazole	0	0
29339912	6-Bromo-5-methyl-1H-imidazo-(4,5-b)pyridine; 2-sec-butyl-4-tert-butyl-6-(benzotriazol-2-yl)phenol; 2-methylindoline; and other specific	0	0
29339914	5-Amino-4-chloro-alpha-phenyl-3-pyridazinone	0	0
29339916	o-Diquat dibromide (1,1-Ethylene-2,2-dipyridylum dibromide)	0	0
29339917	Aromatic or modified aromatic insecticides with nitrogen hetero-atom(s) only, nesoi	0	0

29339922	Other heterocyclic aromatic or modified aromatic pesticides with nitrogen hetero-atom(s) only, nesoi	0	0
29339924	Aromatic or modified aromatic photographic chemicals with nitrogen hetero-atom(s) only	0	0
29339926	Aromatic or modified aromatic antihistamines of heterocyclic compounds with nitrogen hetero-atom(s) only	0	0
29339942	Acriflavin; Acriflavin hydrochloride; Carbadox; Pyrazinamide	0	0
29339946	Aromatic or modified aromatic anti-infective agents of heterocyclic compounds with nitrogen hetero-atom(s) only, nesoi	0	0
29339951	Hydralazine hydrochloride	0	0
29339953	Aromatic or modified aromatic cardiovascular drugs of heterocyclic compounds with nitrogen hetero-atom(s) only, nesoi	0	0
29339955	Aromatic or modified aromatic analgesics and certain like affecting chemicals, of heterocyclic compounds with nitrogen hetero-atom(s) only	0	0
29339958	Droperidol; and Imipramine hydrochloride	0	0
29339961	Aromatic/modified aromatic psychotherapeutic agents, affecting the CNS, of heterocyclic compounds with nitrogen hetero-atom(s) only, nesoi	0	0
29339965	Aromatic or modified aromatic anticonvulsants, hypnotics and sedatives, of heterocyclic compounds with nitrogen hetero-atom(s) only, nesoi	0	0
29339970	Aromatic or modified aromatic drugs affecting the central nervous system, of heterocyclic compounds with nitrogen atom(s) only, nesoi	0	0
29339975	Aromatic or modified aromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only, nesoi	0	0
29339979	Aromatic or modified aromatic compounds with nitrogen hetero-atom(s) only described in additional U.S. note 3 to section VI	0	0
29339982	Aromatic or mod. aromatic compounds with nitrogen hetero-atom(s) only other than products described in add. U.S. note 3 to section VI, nesoi	0	0
29339985	3-Amino-1,2,4-triazole	0	0
29339989	Hexamethyleneimine	0	0
29339990	Nonaromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only, nesoi	0	0
29339997	Nonaromatic heterocyclic compounds with nitrogen hetero-atom(s) only, nesoi	0	0
29341010	Aromatic or modified aromatic heterocyclic compounds cont. an unfused thiazole ring, described in add. U.S. note 3 to section VI	0	0
29341020	Aromatic or modified aromatic heterocyclic compounds, nesoi, containing an unfused thiazole ring	0	0
29341070	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one; thiothiamine hydrochloride; and 4 other specified chemicals	0	0
29341090	Other compounds (excluding aromatic or modified aromatic) containing an unfused thiazole ring (whether or not hydrogenated) in the structure	0	0
29342005	N-tert-Butyl-2-benzothiazolesulfenamide	0	0
29342010	2,2'-Dithiobisbenzothiazole	0	0
29342015	2-Mercaptobenzothiazole; and N-(Oxydiethylene)benzothiazole-2-sulfenamide	0	0
29342020	2-Mercaptobenzothiazole, sodium salt (2-Benzothiazolethiol, sodium salt)	0	0
29342025	2-Amino-5,6-dichlorobenzothiazole; 2-amino-6-nitrobenzothiazole; and 2 other specified chemicals	0	0
29342030	2-Amino-6-methoxybenzothiazole and other specified heterocyclic compounds, cont. a benzothiazole ring-system, not further fused	0	0
29342035	Pesticides containing a benzothiazole ring-system, not further fused	0	0
29342040	Heterocyclic compounds containing a benzothiazole ring-system, not further fused, described in add. U.S. note 3 to section VI	0	0
29342080	Other compounds containing a benzothiazole ring system (whether or not hydrogenated), not further fused	0	0
29343012	2-(Trifluoromethyl)phenothiazine	0	0
29343018	Ethyl (1H-phenothiazin-2,4,1)carbamate	0	0
29343023	Antidepressants, tranquilizers and other pschotherapeutic agents containing a phenothiazine ring-system, not further fused	0	0

29343027	Other drugs containing a phenothiazine ring system (whether or not hydrogenated), not further fused, nesoi	0	0
29343043	Products described in add. US note 3 to section VI containing a phenothiazine ring system (whether or not hydrogenated), not further fused	0	0
29343050	Heterocyclic compounds containing a phenothiazine ring-system (whether or not hydrogenated), not further fused, nesoi	0	0
29349100	Aminorex (INN), brotizolam (INN), clotiazepam (INN), cloxazolam (INN), dextromoramide (INN), and other specified INNs; salts thereof	0	0
29349901	Mycophenolate mofetil	0	0
29349903	2-Acetylbenzo(b)thiophene; and 2 other specified aromatic or modified aromatic compounds	0	0
29349905	5-Amino-3-phenyl-1,2,4-thiadiazole(3-Phenyl-5-amino-1,2,4-thiadiazole); and 3 other specified aromatic/mod. aromatic heterocyclic compounds	0	0
29349906	7-Nitronaphth[1,2]oxadiazole-5-sulfonic acid and its salts	0	0
29349907	Ethyl 2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]propanoate (Fenoxaprop- ethyl)	0	0
29349908	2,5-Diphenyloxazole	0	0
29349909	1,2-Benzisothiazolin-3-one	0	0
29349911	2-tert-Butyl-4-(2,4-dichloro-5-isopropoxyphenyl)-delta(squared)-1,3,4-oxadiazolin-5-one; Bentazon; Phosalone	0	0
29349912	Aromatic or modified aromatic fungicides of other heterocyclic compounds, nesoi	0	0
29349915	Aromatic or modified aromatic herbicides of other heterocyclic compounds, nesoi	0	0
29349916	Aromatic or modified aromatic insecticides of other heterocyclic compounds, nesoi	0	0
29349918	Aromatic or modified aromatic pesticides nesoi, of other heterocyclic compounds, nesoi	0	0
29349920	Aromatic or modified aromatic photographic chemicals of other heterocyclic compounds, nesoi	0	0
29349930	Aromatic or modified aromatic drugs of other heterocyclic compounds, nesoi	0	0
29349939	Aromatic or modified aromatic other heterocyclic compounds described in additional U.S. note 3 to section VI	0	0
29349944	Aromatic or modified aromatic other heterocyclic compounds, nesoi	0	0
29349947	Nonaromatic drugs of other heterocyclic compounds, nesoi	0	0
29349970	Morpholinethyl chloride hydrochloride; 2-methyl-2,5-dioxo-1-oxa-2-phospholan; and 1 other specified nonaromatic chemical	0	0
29349990	Nonaromatic other heterocyclic compounds, nesoi	0	0
29351000	N-Methyl perfluorooctane sulfonamide	0	0
29352000	N-Ethyl perfluorooctane sulfonamide	0	0
29353000	N-Ethyl-N-(2-hydroxyethyl)perfluorooctane sulfonamide	0	0
29354000	N-(2-hydroxyethyl)-N-methyl perfluorooctane sulfonamide	0	0
29355000	Other perfluorooctane sulfonamides	0	0
29359006	4-Amino-6-chloro-m-benzenedisulfonamide and Methyl-4-aminobenzenesulfonylcarbamate (Asulam)	0	0
29359010	2-Amino-N-Ethylbenzenesulfonilide etc	0	0
29359013	(5-[2-Chloro-4-(Trifluoromethyl)phenoxy]-N-(Methylsulfonyl)-2-Nitrobenzamide)(fomesafen); etc	0	0
29359015	ortho-Toluenesulfonamide	0	0
29359020	Sulfonamides used as fast color bases and fast color salts	0	0
29359029	Acetylsulfaguanidine	0	0
29359030	Sulfamethazine	0	0
29359032	Acetylsulfisoxazole; Sulfacetamide, sodium; and Sulfamethazine, sodium	0	0
29359033	Sulfathiazole and Sulfathiazole, sodium	0	0
29359042	Salicylazosulfapyridine (Sulfasalazine); Sulfadiazine; Sulfaguanidine; Sulfamerizine; and Sulfapyridine	0	0
29359048	Other sulfonamides used as anti-infective agents	0	0
29359060	Other sulfonamide drugs (excluding anti-infective agents)	0	0
29359075	Other sulfonamides (excluding drugs, etc) of products described in US note 3 to section 6	0	0

29359095	Other sulfonamides, excluding drugs, excluding products described in US note 4 to section 6	0	0
29362100	Vitamins A and their derivatives, unmixed, natural or synthesized	0	0
29362200	Vitamin B1 (Thiamine) and its derivatives, unmixed, natural or synthesized	0	0
29362300	Vitamin B2 (Riboflavin) and its derivatives, unmixed, natural or synthesized	0	0
29362400	Vitamin B3 or B5 (d- or dl-Pantothenic acid) and its derivatives, unmixed, natural or synthesized	0	0
29362500	Vitamin B6 (Pyridoxine and related compounds with Vitamin B6 activity) and its derivatives, unmixed, natural or synthesized	0	0
29362600	Vitamin B12 (Cyanocobalamin and related compounds with Vitamin B12 activity) and its derivatives, unmixed, natural or synthesized	0	0
29362700	Vitamin C (Ascorbic acid) and its derivatives, unmixed, natural or synthesized	0	0
29362800	Vitamin E (Tocopherols and related compounds with Vitamin E activity) and its derivatives, unmixed, natural or synthesized	0	0
29362910	Folic acid and its derivatives, unmixed	0	0
29362915	Niacin an niacinamide	0	0
29362920	Aromatic or modified aromatic vitamins and their derivatives, nesoi	0	0
29362950	Other vitamins and their derivatives, nesoi	0	0
29369001	Vitamins or provitamins (including natural concentrates) and intermixtures of the foregoing, whether or not in any solvent	0	0
29371100	Somatotropin, its derivatives and structural analogues	0	0
29371200	Insulin and its salts	0	0
29371900	Polypeptide hormones, protein hormones and glycoprotein hormones, their derivatives and structural analogues, nesoi	0	0
29372100	Cortisone, hydrocortisone, prednisone (Dehydrocortisone) and prednisolone (Dehydrohydrocortisone)	0	0
29372200	Halogenated derivatives of corticosteroidal hormones	0	0
29372310	Estrogens and progestins obtained directly or indirectly from animal or vegetable materials	0	0
29372325	Estradiol benzoate; and Estradiol cyclopentylpropionate (estradiol cypionate)	0	0
29372350	Other estrogens and progestins not derived from animal or vegetable materials, nesoi	0	0
29372910	Desonide; and Nandrolone phenpropionate	0	0
29372990	Steroidal hormones, their derivatives and structural analogues, nesoi	0	0
29375000	Prostaglandins, thromboxanes and leukotrienes, their derivatives and structural analogues	0	0
29379005	Epinephrine	0	0
29379010	Epinephrine hydrochloride	0	0
29379020	Catecholamine hormones, their derivatives and structural analogues, nesoi	0	0
29379040	l-Thyroxine(Levothyroxine), sodium	0	0
29379045	Amino-acid derivatives of hormones and their derivatives, nesoi	0	0
29379090	Other hormones,their derivatives and structural analogues,other steroid derivatives and structural analogue used primarily as hormones,nesoi	0	0
29381000	Rutoside (Rutin) and its derivatives	0	0
29389000	Glycosides, natural or synthesized, and their salts, ethers, esters, and other derivatives other than rutoside and its derivatives	0	0
29391100	Concentrates of poppy straw; buprenorphine (INN), codeine, dihydrocodeine (INN), ethylmorphine, and other specified INNs; salts thereof	0	0
29391910	Papaverine and its salts	0	0
29391920	Synthetic alkaloids of opium and their derivatives; salts thereof; nesoi	0	0
29391950	Nonsynthetic alkaloids of opium and their derivatives; salts thereof; nesoi	0	0
29392000	Alkaloids of cinchona, and their derivatives; salts thereof, other than quinine and its salts	0	0
29393000	Caffeine and its salts	0	0
29394100	Ephedrine and its salts	0	0
29394200	Pseudoephedrine and its salts	0	0
29394300	Cathine (INN) and its salts	0	0
29394400	Norephedrine & its salts	0	0

29394902	Ephedrine and their salts, other than ephedrine, cathine, norephedrine, pseudoephedrine and their salts	0	0
29395100	Fenetylline (INN) its salts	0	0
29395900	Theophylline aminophylline (Theophylline-ethylenediamine) and their derivatives; salts thereof; nesoi	0	0
29396100	Ergometrine and its salts	0	0
29396200	Ergotamine and its salts	0	0
29396300	Lysergic acid and its salts	0	0
29396900	Alkaloids of rye ergot and their derivatives, nesoi; salts thereof	0	0
29397100	Cocaine, ecgonine, levometamfetamine, metamfetamine (INN), metamfetamine racemate;salts, esters and other derivatives thereof	0	0
29397900	Vegetable alkaloids, natural or reproduced by synthesis, their salts and other derivatives, nesoi	0	0
29398000	Other alkaloids, natural or reproduced by synthesis and their salts, ethers, esters & other derivatives, nesoi	0	0
29400020	D-Arabinose	0	0
29400060	Other sugars, nesoi excluding d-arabinose	0	0
29411010	Ampicillin and its salts	0	0
29411020	Penicillin G salts	0	0
29411030	Carfecillin, sodium; cloxacillin, sodium; dicloxacillin, sodium; flucloxacillin (Floxacillin); and oxacillin, sodium	0	0
29411050	Penicillins and their derivatives nesoi, with a penicillanic acid structure; salts thereof	0	0
29412010	Dihydrostreptomycins and its derivatives; salts thereof	0	0
29412050	Streptomycins and their derivatives; salts thereof, nesoi	0	0
29413000	Tetracyclines and their derivatives; salts thereof	0	0
29414000	Chloramphenicol and their derivatives; salts thereof	0	0
29415000	Erythromycin and their derivatives; salts thereof	0	0
29419010	Natural antibiotics, nesoi	0	0
29419030	Antibiotics, nesoi, aromatic or modified aromatic, other than natural	0	0
29419050	Antibiotics nesoi, other than aromatic or modified aromatic antibiotics	0	0
29420003	[2,2'-Thiobis(4-(1,1,3,3-tetramethyl-n-butyl)phenolato)(2,1)]-O,O',S-s(1-butanamine), nickel II	0	0
29420005	Aromatic or modified aromatic drugs of other organic compounds, nesoi	0	0
29420010	Aromatic or modified aromatic organic compounds, nesoi, described in additional U.S. note 3 to section VI	0	0
29420035	Other aromatic or modified aromatic organic compounds (excluding products described in additional U.S. note 3 to section VI)	0	0
29420050	Nonaromatic organic compounds, nesoi	0	0
30012000	Extracts of glands or other organs or of their secretions for organotherapeutic uses	0	0
30019001	Glands and other organs for organotherapeutic uses, dried, whether or not powdered	0	0
30021100	Malaria diagnostic test kits	0	0
30021200	Antisera and other blood fractions including human blood and fetal bovine serum	0	0
30021300	Immunological products, unmixed, not put up in measured doses or in forms or packings for retail sale	0	0
30021400	Immunological products, mixed, not put up in measured doses or in forms or packings for retail sale	0	0
30021500	Immunological products, put up in measured doses or in forms or packings for retail sale	0	0
30021900	Blood fractions, nesoi	0	0
30022000	Vaccines for human medicine	0	0
30023000	Vaccines for veterinary medicine	0	0
30029010	Ferments, excluding yeasts	0	0
30029051	Human blood; animal blood prepared for therapeutic, prophylactic, diagnostic uses; toxins, cultures of micro-organisms nesoi & like products	0	0
30031000	Medicaments, cont. penicillins or streptomycins, not dosage form and not packed for retail	0	0

30032000	Medicaments containing antibiotics, nesoi, not dosage form and not packaged for retail	0	0
30033100	Medicaments containing insulin, not dosage form and not packed for retail	0	0
30033910	Medicaments containing artificial mixtures of natural hormones, but not antibiotics, not dosage form and not packed for retail	0	0
30033950	Medicaments containing products of heading 2937, nesoi, but not antibiotics, not dosage form and not packed for retail	0	0
30034100	Medicaments containing ephedrine or its salts, not dosage form and not packed for retail	0	0
30034200	Medicaments containing pseudoephedrine (INN) or its salts, not dosage form and not packed for retail	0	0
30034300	Medicaments containing norephedrine or its salts, not dosage form and not packed for retail	0	0
30034900	Other medicaments containing alkaloids or derivatives thereof, nesoi, not dosage form and not packed for retail	0	0
30036000	Other medicaments containing antimalarial active principles described in subheading note 2 to this chapter, not dosage form and not packed for retail	0	0
30039001	Other medicaments excl goods of heading 3002, 3005, 3006 consist of two or more constituents mixed together, not dosage form and not packed for retail	0	0
30041010	Medicaments containing penicillin G salts, in dosage form and packed for retail	0	0
30041050	Medicaments cont. penicillins or streptomycins, nesoi, in dosage form or packed for retail	0	0
30042000	Medicaments containing antibiotics, nesoi, in dosage form or packed for retail	0	0
30043100	Medicaments containing insulin, in dosage form or packed for retail	0	0
30043200	Medicaments, containing adrenal cortical hormones, in dosage form or packed for retail	0	0
30043900	Medicaments, containing products of heading 2937 nesoi, in dosage form or packed for retail	0	0
30044100	Medicaments containing ephedrine or its salts, in dosage form and packed for retail	0	0
30044200	Medicaments containing pseudoephedrine (INN) or its salts, in dosage form and packed for retail	0	0
30044300	Medicaments containing norephedrine or its salts, in dosage form and packed for retail	0	0
30044900	Other medicaments containing alkaloids or derivatives thereof, nesoi, in dosage form and packed for retail	0	0
30045010	Medicaments containing vitamin B2 synthesized from aromatic or mod. aromatic compounds, in dosage form or packed for retail	0	0
30045020	Medicaments containing vitamin B12 synthesized from aromatic or mod. aromatic compounds, in dosage form or packed for retail	0	0
30045030	Medicaments containing vitamin E synthesized from aromatic or mod. aromatic compounds, in dosage form or packed for retail	0	0
30045040	Medicaments containing vitamins nesoi, synthesized from aromatic or mod. aromatic compounds, in dosage form or packed for retail	0	0
30045050	Medicaments containing vitamins or other products of heading 2936, nesoi, in dosage form or packed for retail	0	0
30046000	Other medicaments containing antimalarial active principles described in subheading note 2 to this chapter, in dosage form and packed for retail	0	0
30049010	Medicaments containing antigens or hyaluronic acid or its sodium salt, nesoi, in dosage form or packed for retail	0	0
30049092	Medicaments nesoi, in dosage form and packed for retail	0	0
30051010	Adhesive dressings and other articles having an adhesive layer, coated or impregnated with pharmaceutical substances, packed for retail	0	0
30051050	Adhesive dressings and other articles having an adhesive layer, packed for retail for medical, surgical, dental, veterinary purposes	0	0
30059010	Wadding, gauze, bandages, & similar articles, not having an adhesive layer, coated, impregnated with pharmaceutical substances, for retail	0	0
30059050	Wadding, gauze, bandages, and similar articles, not having an adhesive layer, packed for retail for medical, surgical, like purposes	0	0

30061001	Sterile surgical catgut, suture materials, tissue adhesives for wound closure, laminaria, laminaria tents, and absorbable hemostatics	0	0
30062000	Blood-grouping reagents	0	0
30063010	Opacifying preparation for X-ray examination; diagnostic reagent designed to be administered to the patient; all cont. antigens or antisera	0	0
30063050	Opacifying preparations for X-ray examinations; diagnostic reagents designed to be administered to the patient, nesoi	0	0
30064000	Dental cements and other dental fillings; bone reconstruction cements	0	0
30065000	First-aid boxes and kits	0	0
30066000	Chemical contraceptive preparations based on hormones or spermicides	0	0
30067000	Gel preparation use human/veterinary medicine lubricant in surgical operation, physical exam or coupling agent tween body & med instrument	0	0
30069100	Applicances identifiable for ostomy use	0	0
30069200	Waste pharmaceuticals	0	0
31010000	Animal or vegetable fertilizers; fertilizers produced by the mixing or chemical treatment of animal or vegetable products	0	0
31021000	Urea, whether or not in aqueous solution	0	0
31022100	Ammonium sulfate	0	0
31022900	Double salts and mixtures of ammonium sulfate and ammonium nitrate	0	0
31023000	Ammonium nitrate, whether or not in aqueous solution	0	0
31024000	Mixtures of ammonium nitrate with calcium carbonate or other inorganic nonfertilizing substances	0	0
31025000	Sodium nitrate	0	0
31026000	Double salts and mixtures of calcium nitrate and ammonium nitrate	0	0
31028000	Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution	0	0
31029001	Mineral or chemical fertilizers, nitrogenous, nesoi, including mixtures not specified elsewhere in heading 3102	0	0
31031100	Superphosphates containing by weight 35% or more of diphosphorous pentaoxide (P ₂ O ₅)	0	0
31031900	Superphosphates nesoi	0	0
31039001	Mineral or chemical fertilizers, phosphatic	0	0
31042000	Potassium chloride	0	0
31043000	Potassium sulfate	0	0
31049001	Mineral or chemical fertilizers, potassic, nesoi	0	0
31051000	Fertilizers of chapter 31 in tablets or similar forms or in packages of a gross weight not exceeding 10 kg	0	0
31052000	Mineral or chemical fertilizers nesoi, containing the three fertilizing elements nitrogen, phosphorus and potassium	0	0
31053000	Diammonium hydrogenorthophosphate (Diammonium phosphate)	0	0
31054000	Ammonium dihydrogenorthophosphate (Monoammonium phosphate), mixtures thereof with diammonium hydrogenorthophosphate (Diammonium phosphate)	0	0
31055100	Mineral or chemical fertilizers nesoi, containing nitrates and phosphates	0	0
31055900	Mineral or chemical fertilizers nesoi, containing the two fertilizing elements nitrogen and phosphorus	0	0
31056000	Mineral or chemical fertilizers nesoi, containing the two fertilizing elements phosphorous and potassium	0	0
31059000	Mineral or chemical fertilizers cont. two or three of the fertilizing elements nitrogen, phosphorus and potassium fertilizers, nesoi	0	0
32011000	Quebracho tanning extract	0	0
32012000	Wattle tanning extract	0	0
32019010	Tannic acid, containing by weight 50 percent or more of tannic acid	0	0
32019025	Tanning extracts of canaigre,chestnut curupay,divi-divi,eucalyptus,gambier,hemlock,larch,mangrove,myrobalan,oak,sumac,tara,urunday,v alonia	0	0
32019050	Tanning extracts of vegetable origin nesoi; tannins and their salts, ethers, esters and other derivatives	0	0
32021010	Aromatic or modified aromatic synthetic organic tanning substances	0	0
32021050	Synthetic organic tanning substances, nonaromatic	0	0

32029010	Tanning substances, tanning preparations and enzymatic preparations for pre-tanning consisting wholly of inorganic substances	0	0
32029050	Tanning substances, tanning preparations and enzymatic preparations for pre-tanning, nesoi	0	0
32030010	Coloring matter of annato, archil, cochineal, cudbear, litmus and marigold meal	0	0
32030030	Mixtures of 3,4-dihydroxyphenyl-2,4,6,-trihydroxypphenylmethanone and 2-(2,4-dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one	0	0
32030080	Coloring matter of vegetable or animal origin, nesoi	0	0
32041110	Disperse blue 19 and other specified dispersed dyes and preparations based thereon	0	0
32041115	Disperse blue 30 and preparations based thereon	0	0
32041118	N-[2-[2,6-Dicyano-4-methylphenylazo]-5-(diethylamino)phenyl]methanesulfonamide; and 1 other specified disperse dye	0	0
32041135	Disperse dyes described in add'l U.S. note 3 to section VI	0	0
32041150	Disperse dyes and preparations based thereon, nesoi	0	0
32041205	Acid black 210 powder and presscake	0	0
32041213	Acid violet 19	0	0
32041217	Acid dyes, whether or not premetallized, and preparations based thereon, acid black 31, and other specified acid or mordant dyes	0	0
32041220	Acid black 61 and other specified acid and mordant dyes and preparations based thereon	0	0
32041230	Mordant black 75, blue 1, brown 79, red 81, 84 and preparations based thereon	0	0
32041245	Acid dyes, whether or not premetallized, and preparations based thereon, described in add'l U.S. note 3 to section VI	0	0
32041250	Synthetic acid and mordant dyes and preparations based thereon, nesoi	0	0
32041310	Basic black 7 and other specified basic dyes and preparations based thereon	0	0
32041320	Basic orange 22, basic red 13 dyes, and preparations based thereon	0	0
32041325	Basic blue 3; basic red 14; and basic yellow 1, 11, 13; and preparations based thereon	0	0
32041345	3,7-Bis(dimethylamino)phenazathionium chloride (methylene blue); and basic blue 147	0	0
32041360	Basic dyes and preparations based thereon, described in add'l U.S note 3 to section VIvi	0	0
32041380	Basic dyes and preparations based thereon, nesoi	0	0
32041410	Direct black 62 and other specified basic dyes and preparations based thereon	0	0
32041420	Direct black 51 and other specified basic dyes and preparations based thereon	0	0
32041425	Direct blue 86; direct red 83; direct yellow 28 dyes; and preparations based thereon	0	0
32041430	Direct dyes nesoi, and preparations based thereon, described in additional U.S. note 3 to section VI	0	0
32041450	Direct dyes and preparations based thereon, nesoi	0	0
32041510	Vat blue 1 (synthetic indigo) dye, "Colour Index No. 73000" and preparations based thereon	0	0
32041520	Vat brown 3; vat orange 2, 7; and vat violet 9, 13 dyes and preparations based thereon	0	0
32041525	Vat red 1	0	0
32041530	Solubilized vat blue 5 and specified solubilized vat dyes and preparations based thereon	0	0
32041535	Solubilized vat orange 3, vat blue 2, vat red 44; and vat yellow 4, 20 and preparations based thereon	0	0
32041540	Vat dyes (incl. those usable as pigments) and preparations based thereon, described in add. U.S. note 3 to sec. VI	0	0
32041580	Vat dyes (including those usable in that state as pigments) and preparations based thereon, nesoi	0	0
32041610	Reactive black 1; blue 1, 2, 4; orange 1; red 1, 2, 3, 5, 6; and yellow 1; and preparations based thereon	0	0
32041620	Specified reactive dye mixtures and preparations based thereon	0	0

32041630	Reactive dyes and preparations based thereon nesoi, described in additional U.S. note 3 to section VI	0	0
32041650	Synthetic reactive dyes and preparations based thereon, nesoi	0	0
32041704	Pigments and preparations based thereon, pigment black 1, and other specified pigments, nesoi	0	0
32041708	Pigment red 178; pigment yellow 101, 138	0	0
32041720	Copper phthalocyanine ([Phthalocyanato(2-)]copper) not ready for use as a pigment	0	0
32041740	Pigments and preparations based thereon, isoindoline red pigment; pigment red 242, 245; pigment yellow 155, 183, nesoi	0	0
32041760	Pigments and preparations based thereon, products described in add'l U.S. note 3 to section VI, nesoi	0	0
32041790	Other pigments and preparations based thereon, nesoi	0	0
32041906	Solvent yellow 43, 44, 85, 172	0	0
32041911	Solvent black 2 and other specified solvent dyes and preparations based thereon	0	0
32041920	Solvent dyes and preparations based thereon, products described in add'l U.S. note 3 to section VI	0	0
32041925	Solvent dyes and preparations based thereon nesoi	0	0
32041930	Sulfur black, "Colour Index Nos. 53185, 53190 and 53195" and preparations based thereon	0	0
32041935	Beta-carotene and other carotenoid coloring matter	0	0
32041940	Synthetic organic coloring matter and preparations based thereon, nesoi, described in additional U.S. note 3 to section VI	0	0
32041950	Synthetic organic coloring matter and preparations based thereon nesoi, including mixtures of items from subheading 320411 to 320419	0	0
32042010	Fluorescent brightening agent 32	0	0
32042040	Benzoxazol	0	0
32042080	Synthetic organic products of a kind used as fluorescent brightening agents, nesoi	0	0
32049000	Synthetic organic coloring matter or preparations based thereon, nesoi; synthetic organic products used as luminophores	0	0
32050005	Carmines food coloring solutions, cont cochineal carmine lake and paprika oleoresins, not including any synthetic organic coloring matter	0	0
32050015	Carmines color lakes and preparations as specified in note 3 to this chapter, nesoi	0	0
32050040	Color lakes and preparations based thereon, described in additional U.S. note 3 to section VI	0	0
32050050	Color lakes and preparations based thereon, nesoi	0	0
32061100	Pigments & preparations based on titanium dioxide containing 80 percent or more by weight off titanium dioxide calculated on the dry weight	0	0
32061900	Pigments and preparations based on titanium dioxide, nesoi	0	0
32062000	Pigments and preparations based on chromium compounds	0	0
32064100	Ultramarine and preparations based thereon	0	0
32064200	Lithopone and other pigments and preparations based on zinc sulfide	0	0
32064910	Concentrated dispersions of pigments in plastics materials	0	0
32064920	Coloring preparations based on iron oxides, as specified in note 3 to this chapter 32	0	0
32064930	Coloring preparations based on zinc oxides, as specified in note 3 to this chapter 32	0	0
32064940	Coloring preparations based on carbon black, as specified in note 3 to this chapter 32	0	0
32064955	Pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides)	0	0
32064960	Coloring matter and preparations, nesoi, as specified in note 3 to this chapter 32	0	0
32065000	Inorganic products of a kind used as luminophores	0	0
32071000	Prepared pigments, opacifiers, colors, and similar preparations, of a kind used in the ceramic, enamelling or glass industry	0	0
32072000	Vitrifiable enamels and glazes, engobes (slips), and similar preparations, of a kind used in the ceramic, enamelling or glass industry	0	0
32073000	Liquid lustres and similar preparations, of a kind used in the ceramic, enamelling or glass industry	0	0
32074010	Glass frit and other glass, ground or pulverized	0	0

32074050	Glass frit and other glass, in the form of granules or flakes	0	0
32081000	Paints and varnishes (including enamels and lacquers) based on polyesters in a nonaqueous medium	0	0
32082000	Paints and varnishes (including enamels and lacquers) based on acrylic or vinyl polymers in a nonaqueous medium	0	0
32089000	Paints and varnishes based on synthetic polymers or chemically modified natural polymers nesoi, in a nonaqueous medium	0	0
32091000	Paints and varnishes (including enamels and lacquers) based on acrylic or vinyl polymers in an aqueous medium	0	0
32099000	Paints and varnishes based on synthetic polymers or chemically modified natural polymers nesoi, in an aqueous medium	0	0
32100000	Other paints and varnishes (including enamels, lacquers and distempers) nesoi; prepared water pigments of a kind used for finishing leather	0	0
32110000	Prepared driers for paints and varnishes	0	0
32121000	Stamping foils	0	0
32129000	Pigments dispersed in nonaqueous media, in liquid or paste form, used in making paints; dyes & coloring matter packaged for retail sale	0	0
32131000	Artists', students' or signboard painters' colors, in tablets, tubes, jars, bottles, pans or in similar packings, in sets	0	0
32139000	Artists', students' or signboard painters' colors, in tablets, tubes, jars, bottles, pans or in similar packings, not in sets	0	0
32141000	Glaziers' putty, grafting putty, resin cements, caulking compounds and other mastics; painters' fillings	0	0
32149010	Nonrefractory surfacing preparations for facades, indoor walls, floors, ceilings or the like, based on rubber	0	0
32149050	Nonrefractory surfacing preparations for facades, indoor walls, floors, ceilings or the like, not based on rubber	0	0
32151110	Printing ink, black, solid, in engineered shapes for apparatus in 8443.31,32,39	0	0
32151130	Printing ink, black, solid, other	0	0
32151190	Printing ink, black, not solid, other	0	0
32151910	Printing ink, not black, solid, in engineered shapes for apparatus in 8443.31,32,39	0	0
32151930	Printing ink, not black, solid, other	0	0
32151990	Printing ink, not black, not solid	0	0
32159010	Drawing ink	0	0
32159050	Inks, other than printing or drawing inks	0	0
33011200	Essential oils of orange	0	0
33011300	Essential oils of lemon	0	0
33011910	Essential oils of grapefruit	0	0
33011951	Essential oils of citrus fruit, other, nesoi	0	0
33012400	Essential oils of peppermint (<i>Mentha piperita</i>)	0	0
33012500	Essential oils of mints, other than peppermint	0	0
33012910	Essential oils of eucalyptus	0	0
33012920	Essential oils of orris	0	0
33012951	Essential oils other than those of citrus fruit, other, nesoi	0	0
33013000	Resinoids	0	0
33019010	Extracted oleoresins consisting essentially of nonvolatile components of the natural raw plant	0	0
33019050	Concentrates of essential oils; terpenic by-product of the deterpenation of essential oils; aqueous distillates& solutions of essential oils	0	0
33021010	Mixtures of odoriferous substances, mixtures with a basis of these substances, used in the food or drink industries, not containing alcohol	0	0
33021020	Mixtures of or with a basis of odoriferous substances, used in the food or drink industries, not over 20 percent alcohol by weight	0	0
33021040	Mixtures of/with basis of odoriferous substances,with 20% to 50% alcohol by weight, needs only addn of ethyl alcohol or water to be beverage	0	0
33021050	Mixtures of/with basis of odoriferous substances,over 50% of alcohol by weight, requiring only addn of ethyl alcohol or water to be beverage	0	0

33021090	Mixtures of or with a basis of odoriferous substances, used in the food or drink industries, over 20 percent of alcohol by weight, nesoi	0	0
33029010	Mixtures of or with a basis of odoriferous substances, used in other than the food or drink industries, zero to 10% alcohol by weight	0	0
33029020	Mixtures of or with a basis of odoriferous substances, used in other than the food or drink industries, over 10 percent alcohol by weight	0	0
33030010	Floral or flower waters, not containing alcohol	0	0
33030020	Perfumes and toilet waters, other than floral or flower waters, not containing alcohol	0	0
33030030	Perfumes and toilet waters, containing alcohol	0	0
33041000	Lip make-up preparations	0	0
33042000	Eye make-up preparations	0	0
33043000	Manicure or pedicure preparations	0	0
33049100	Beauty or make-up powders, whether or not compressed	0	0
33049910	Petroleum jelly put up for retail sale	0	0
33049950	Beauty or make-up preparations & preparations for the care of the skin, excl. medicaments but incl. sunscreen or sun tan preparations, nesoi	0	0
33051000	Shampoos	0	0
33052000	Preparations for permanent waving or straightening the hair	0	0
33053000	Hair lacquers	0	0
33059000	Preparations for use on the hair, nesoi	0	0
33061000	Dentifrices	0	0
33062000	Yarn used to clean between the teeth (dental floss)	0	0
33069000	Preparations for oral or dental hygiene, including denture fixative pastes and powders, excluding dentifrices	0	0
33071010	Pre-shave, shaving or after-shave preparations, not containing alcohol	0	0
33071020	Pre-shave, shaving or after-shave preparations, containing alcohol	0	0
33072000	Personal deodorants and antiperspirants	0	0
33073010	Bath salts, whether or not perfumed	0	0
33073050	Bath preparations, other than bath salts	0	0
33074100	"Agarbatti" and other odoriferous preparations which operate by burning, to perfume or deodorize rooms or used during religious rites	0	0
33074900	Preparations for perfuming or deodorizing rooms, including odoriferous preparations used during religious rites, nesoi	0	0
33079000	Depilatories and other perfumery, cosmetic or toilet preparations. nesoi	0	0
34011110	Castile soap in the form of bars, cakes or molded pieces or shapes	0	0
34011150	Soap, nesoi; organic surface-active products used as soap, in bars, cakes, pieces, soap-impregnated paper, wadding, felt, for toilet use	0	0
34011900	Soap; organic surface-active products used as soap, in bars, cakes, pieces; soap-impregnated paper, wadding, felt, not for toilet use	0	0
34012000	Soap, not in the form of bars, cakes, molded pieces or shapes	0	0
34013010	Organic surface-active products for wash skin, in liquid or cream, contain any aromatic/mod aromatic surface-active agent, put up for retail	0	0
34013050	Organic surface-active products and preparations for washing the skin, in liquid or cream form, put up for retail sale, nesoi	0	0
34021120	Linear alkylbenzene sulfonates	0	0
34021140	Anionic, aromatic or modified aromatic organic surface-active agents, whether or not put up for retail sale, nesoi	0	0
34021150	Nonaromatic anionic organic surface-active agents (other than soap)	0	0
34021210	Aromatic or modified aromatic cationic organic surface-active agents (other than soap)	0	0
34021250	Nonaromatic cationic organic surface-active agents (other than soap)	0	0
34021310	Aromatic or modified aromatic nonionic organic surface-active agents (other than soap)	0	0
34021320	Nonaromatic nonionic organic surface-active agents (other than soap) of fatty substances of animal or vegetable origin	0	0
34021350	Nonaromatic nonionic organic surface-active agents (other than soap), other than of fatty substances of animal or vegetable origin	0	0

34021910	Aromatic or modified aromatic organic surface-active agents (other than soap) other than anionic, cationic or nonionic	0	0
34021950	Nonaromatic organic surface-active agents (other than soap) nesoi	0	0
34022011	Surface-active/washing/cleaning preparations containing any aromatic or mod aromatic surface-active agent, put up for retail, not head 3401	0	0
34022051	Surface-active, washing, and cleaning preparations nesoi, put up for retail sale, not of heading 3401	0	0
34029010	Synthetic detergents put up for retail sale	0	0
34029030	Surface-active, washing, and cleaning preparations cont. any aromatic or modified aromatic surface-active agent, put up for retail sale	0	0
34029050	Surface-active, washing, and cleaning preparations nesoi, put up for retail sale	0	0
34031120	Preparations for the treatment of textile materials, containing 50 but not over 70 percent or more by weight of petroleum oils	0	0
34031140	Preparations for the treatment of textile materials, containing less than 50 percent by weight of petroleum oils	0	0
34031150	Preparations for the treatment of leather, furskins, other materials nesoi, containing less than 70% petroleum or bituminous mineral oils	0	0
34031910	Lubricating preparations containing 50% but less than 70% by weight of petroleum oils or of oils obtained from bituminous minerals	0	0
34031950	Lubricating preparations containing less than 50% by weight of petroleum oils or of oils from bituminous minerals	0	0
34039110	Preparations for the treatment of textile materials, nesoi	0	0
34039150	Preparations nesoi, for the treatment of leather, furskins or other materials nesoi	0	0
34039900	Lubricating preparations (incl. lubricant-based preparations), nesoi	0	0
34042000	Artificial waxes and prepared waxes of polyethylene glycol	0	0
34049010	Artificial waxes and prepared waxes containing bleached beeswax	0	0
34049051	Artificial waxes and prepared waxes	0	0
34051000	Polishes, creams and similar preparations for footwear or leather	0	0
34052000	Polishes, creams and similar preparations for the maintenance of wooden furniture, floors or other woodwork	0	0
34053000	Polishes and similar preparations for coachwork, other than metal polishes	0	0
34054000	Scouring pastes and powders and other scouring preparations	0	0
34059000	Polishes, creams and similar preparations for glass or metal	0	0
34060000	Candles, tapers and the like	0	0
34070020	Modeling pastes, including those put up for children's amusement	0	0
34070040	Modeling pastes, nesoi	0	0
35011010	Casein, milk protein concentrate	0	0
35011050	Casein, other than milk protein concentrate	0	0
35019020	Casein glues	0	0
35019060	Caseinates and other casein derivatives, nesoi	0	0
35021100	Egg albumin, dried	0	0
35021900	Egg albumin, other than dried	0	0
35022000	Milk albumin, including concentrates of two or more whey proteins	0	0
35029000	Albumins, albuminates and other albumin derivatives, nesoi	0	0
35030010	Fish glue	0	0
35030020	Inedible gelatin and animal glue valued under 88 cents per kg	0	0
35030040	Inedible gelatin and animal glue valued 88 cents or more per kg	0	0
35030055	Gelatin sheets and derivatives, nesoi; isinglass; other glues of animal origin, nesoi	0	0
35040010	Protein isolates	0	0
35040050	Peptones and their derivatives; protein substances and their derivatives, nesoi; hide powder	0	0
35051000	Dextrins and other modified starches	0	0
35052000	Glues based on starches or on dextrins or other modified starches	0	0
35061010	Animal glue, including casein glue but not including fish glue, not exceeding a net weight of 1 kg, put up for retail sale	0	0
35061050	Products suitable for use as glues or adhesives, nesoi, not exceeding 1 kg, put up for retail sale	0	0

35069110	Adhesive preparations based on rubber or plastics (including artificial resins), optically clear, for flat panel & touchscreen displays	0	0
35069150	Other adhesive preparations based on rubber or plastics (including artificial resins)	0	0
35069900	Prepared glues and other prepared adhesives, excluding adhesives based on rubber or plastics, nesoi	0	0
35071000	Rennet and concentrates thereof	0	0
35079020	Penicillin G amidase	0	0
35079070	Enzymes and prepared enzymes, nesoi	0	0
36010000	Propellant powders	0	0
36020000	Prepared explosives, other than propellant powders	0	0
36030030	Safety fuses or detonating fuses	0	0
36030060	Percussion caps	0	0
36030090	Detonating caps, igniters or electric detonators	0	0
36041010	Display or special fireworks (Class 1.3G)	0	0
36041090	Fireworks, nesoi	0	0
36049000	Signaling flares, rain rockets, fog signals and other pyrotechnic articles, excluding fireworks	0	0
36050000	Matches, other than pyrotechnic articles of heading 3604	0	0
36061000	Liquid or liquefied-gas fuels in containers used for filling cigarette or similar lighters of a capacity not exceeding 300 cubic cm	0	0
36069030	Ferrocium and other pyrophoric alloys in all forms	0	0
36069040	Metaldehyde	0	0
36069080	Articles of combustible materials as specified in note 2 of chap. 36, nesoi	0	0
37011000	Photographic plates and film in the flat, sensitized, unexposed, of any material other than paper, paperboard or textiles, for X-ray use	0	0
37012000	Instant print film in the flat, sensitized, unexposed, whether or not in packs	0	0
37013000	Photographic plates and film nesoi, with any side 255 mm, in the flat, sensitized, unexposed, not of paper, paperboard, or textiles	0	0
37019100	Photographic plates, film, for color photography, nesoi, in the flat, sensitized, unexposed, not of paper, paperboard, textiles	0	0
37019930	Photographic dry plates, nesoi, sensitized, unexposed, of any material other than paper, paperboard or textiles	0	0
37019960	Photographic plates and film, nesoi, in the flat, sensitized, unexposed, of any material other than paper, paperboard or textiles	0	0
37021000	Photographic film in rolls, sensitized, unexposed, for X-ray use; of any material other than paper, paperboard or textiles	0	0
37023101	Film in rolls, for color photography, without sprocket holes, of a width not exceeding 105 mm, sensitized, unexposed	0	0
37023201	Film in rolls, with silver halide emulsion, without sprocket holes, of a width not exceeding 105 mm, sensitized, unexposed	0	0
37023901	Film in rolls without sprocket holes, width not exceeding 105 mm, other than color photography or silver halide emulsion film	0	0
37024101	Film in rolls, without sprocket holes, of a width exceeding 610 mm and of a length exceeding 200 m, for color photography	0	0
37024201	Film in rolls, without sprocket holes, of a width exceeding 610 mm and of a length exceeding 200 m, other than for color photography	0	0
37024301	Film in rolls, without sprocket holes, of a width exceeding 610 mm and of a length not exceeding 200 m	0	0
37024401	Film in rolls, without sprocket holes, of a width exceeding 105 mm but not exceeding 610 mm	0	0
37025201	Film for color photography, in rolls, of a width not exceeding 16 mm	0	0
37025300	Film for color photography, in rolls, exceeding 16 but not 35 mm in width and of a length not exceeding 30 m, for slides	0	0
37025400	Film for color photography, in rolls, exceeding 16 but not 35 mm in width, of a length not exceeding 30 m, other than for slides	0	0
37025500	Film for color photography, in rolls, exceeding 16 but not 35 mm in width and of a length exceeding 30 m	0	0
37025600	Film for color photography, in rolls, of a width exceeding 35 mm	0	0

37029600	Photographic film nesoi, in rolls, of a width not exceeding 35 mm and of a length not exceeding 30 m	0	0
37029700	Photographic film nesoi, in rolls, of a width not exceeding 35 mm and of a length exceeding 30 m	0	0
37029800	Photographic film nesoi, in rolls, of a width exceeding 35 mm	0	0
37031030	Silver halide photographic papers, sensitized, unexposed, in rolls of a width exceeding 610 mm	0	0
37031060	Photographic paper (other than silver halide), paperboard and textiles, sensitized, unexposed, in rolls of a width exceeding 610 mm	0	0
37032030	Silver halide papers, other than in rolls of a width exceeding 610 mm, for color photography, sensitized, unexposed	0	0
37032060	Photographic paper (not silver halide), paperbd & textiles for color photos, other than in rolls of a width > 610 mm, sensitized, unexposed	0	0
37039030	Silver halide photographic papers, sensitized, unexposed, not for color photography, other than in rolls of a width exceeding 610 mm	0	0
37039060	Photographic paper (not silver halide), paperbd, tex., not for color photo, other than in rolls of a width > 610 mm, sensitized, unexposed	0	0
37040000	Photographic plates, film, paper, paperboard and textiles, exposed but not developed	0	0
37050000	Photographic plates and film, exposed and developed, other than cinematographic film	0	0
37061030	Sound recordings on motion-picture film of a width of 35 mm or more, suitable for use with motion-picture exhibits	0	0
37061060	Motion-picture film of a width of 35 mm or more, exposed and developed, whether or not incorporating sound track, nesoi	0	0
37069000	Motion-picture film, exposed and developed, less than 35 mm wide	0	0
37071000	Sensitizing emulsions, for photographic uses, nesoi	0	0
37079031	Acid violet 19 for photographic uses	0	0
37079032	Chemical preparations for photographic uses, nesoi	0	0
37079060	Unmixed products for photographic uses, put up in measured portions or put up for retail sale in a form ready for use	0	0
38011010	Artificial graphite plates, rods, powder and other forms, for manufacture into brushes for electric generators, motors or appliances	0	0
38011050	Artificial graphite, nesoi	0	0
38012000	Colloidal or semi-colloidal graphite	0	0
38013000	Carbonaceous pastes for electrodes and similar pastes for furnace linings	0	0
38019000	Preparations based on graphite or other carbon in the form of pastes, blocks, plates or other semimanufactures, nesoi	0	0
38021000	Activated carbon	0	0
38029010	Bone black	0	0
38029020	Activated clays and activated earths	0	0
38029050	Activated natural mineral products, nesoi; animal black, including spent animal black	0	0
38030000	Tall oil, whether or not refined	0	0
38040010	Lignin sulfonic acid and its salts	0	0
38040050	Residual lyes from the manufacture of wood pulp, nesoi, excluding tall oil	0	0
38051000	Gum, wood or sulfate turpentine oils	0	0
38059010	Pine oil containing alpha-terpineol as the main constituent	0	0
38059050	Terpenic oils, nesoi, produced by treatment of coniferous woods; crude dipentene; sulfite turpentine and other crude para-cymene	0	0
38061000	Rosin and resin acids	0	0
38062000	Salts of rosin or of resin acids	0	0
38063000	Ester gums	0	0
38069000	Resin acids, derivatives of resin acids and rosin, rosin spirit and rosin oils, run gums, nesoi	0	0
38070000	Wood tar and its oils; wood creosote; wood naphtha; vegetable pitch; preparations based on rosin, resin acids or vegetable pitch	0	0
38085200	DDT (ISO) (clofenatone (INN)), in packings of a net weight content not exceeding 300 g	0	0

38085910	Pesticides containing any aromatic or modified aromatic specified in note 1 to chapter 38	0	0
38085940	Disinfectants specified in note 1 to chapter 38	0	0
38085950	Pesticides, nesoi specified in note 1 to chapter 38	0	0
38086110	Pesticides containing any aromatic or modified aromatic, not exceeding 300g, specified in note 2 to chapter 38	0	0
38086150	Pesticides, nesoi, not exceeding 300g, specified in note 2 to chapter 38	0	0
38086210	Pesticides containing any aromatic or modified aromatic, >300g but <7.5kg, specified in note 2 to chapter 38	0	0
38086250	Pesticides, nesoi, >300g but <7.5kg, specified in note 2 to chapter 38	0	0
38086910	Pesticides containing any aromatic or modified aromatic, >7.5kg, specified in note 2 to chapter 38	0	0
38086950	Pesticides, nesoi, >7.5kg, specified in note 2 to chapter 38	0	0
38089110	Fly ribbons (ribbon fly catchers), put up in packings for retail sale	0	0
38089115	Mixtures of N-[[chlorophenyl]amino]carbonyl]-2,6-difluorobenzamide and inert substances	0	0
38089125	Insecticides containing any aromatic or modified aromatic insecticide, nesoi	0	0
38089130	Insecticides, nesoi, containing an inorganic substance, put up for retail sale	0	0
38089150	Insecticides, nesoi, for retail sale or as preparations or articles	0	0
38089205	Mixtures of dinocap and application adjuvants	0	0
38089215	Fungicides containing any aromatic or modified aromatic fungicide, nesoi	0	0
38089224	Maneb; zinab; mancozeb; and metiram	0	0
38089228	Fungicides containing any fungicide which is a thioamide, thiocarbamate, dithio carbamate, thiuram or isothiocyanate, nesoi	0	0
38089230	Fungicides, nesoi, containing an inorganic substance, put up for retail sale	0	0
38089250	Fungicides nesoi, put up in forms or packing for retail sale or as preparations or articles	0	0
38089305	Herbicides, antisprouting products and plant-growth regulators, aromatic or modified aromatic, for retail sale	0	0
38089315	Herbicides containing any aromatic or modified aromatic herbicide, antisprouting agent or plant-growth regulator, nesoi	0	0
38089320	Herbicides, antisprouting products and plant-growth regulators, nesoi, containing an inorganic substance, for retail sale	0	0
38089350	Herbicides, antisprouting products and plant-growth regulators nesoi, put up for retail sale	0	0
38089410	Disinfectants, containing any aromatic or modified aromatic disinfectant	0	0
38089450	Disinfectants not subject to subheading note 1 of chapter 38, nesoi	0	0
38089904	Mixtures of 1,1-bis(4-chlorophenyl)-2,2,2-trichloroethanol (Dicofol) and application adjuvants	0	0
38089908	Rodenticides containing any aromatic or modified aromatic pesticide, nesoi	0	0
38089930	Formulated biocides based on 2-methyl-4-isothiazolin-3-one, or 2-n-octyl-4-isothiazolin-3-one, or on certain other chemicals; metaldehyde	0	0
38089970	Rodenticides containing an inorganic substance	0	0
38089995	Rodenticides, nesoi	0	0
38091000	Finishing agents, dye carriers and like products, nesoi, with a basis of amylaceous substances	0	0
38099100	Finishing agents, dye carriers and like products, nesoi, used in the textile or like industries	0	0
38099210	Finishing agents, dye carriers and other preparations used in paper or like industries, 5% or more by wt. aromatic (mod.) substance(s)	0	0
38099250	Finishing agents, dye carriers and other preparations used in paper or like industries, < 5% by weight of aromatic (mod.) substance(s)	0	0
38099310	Finishing agents, dye carriers and other preparations used in leather and like industries, > 5% by weight aromatic (mod.) substance(s)	0	0
38099350	Finishing agents, dye carriers and other preparations used in leather and like industries, < 5% by weight aromatic (mod.) substance(s)	0	0
38101000	Pickling preparations for metal surfaces; soldering, brazing or welding powders and pastes consisting of metal and other materials	0	0

38109010	Preparations used for soldering or cores or coatings for welding electrodes or rods, 5% or more by weight aromatic (or mod.) substance(s)	0	0
38109020	Preparations used for soldering or as cores or coatings for welding electrodes or rods, consisting wholly of inorganic substances	0	0
38109050	Preparations used for soldering or as cores or coatings for welding electrodes or rods, nesoi	0	0
38111110	Antiknock preparations based on tetraethyl lead or on a mixture of tetraethyl lead and tetramethyl lead	0	0
38111150	Antiknock preparations based on lead compounds, nesoi	0	0
38111900	Antiknock preparations based on other than lead compounds	0	0
38112100	Additives for lubricating oils containing petroleum oils or oils obtained from bituminous minerals	0	0
38112900	Additives for lubricating oils, nesoi	0	0
38119000	Prepared additives for mineral oils (incl. gasoline) or other liquids used for the same purposes as mineral oils, nesoi	0	0
38121010	Prepared rubber accelerators containing any aromatic or modified aromatic rubber accelerator nesoi	0	0
38121050	Prepared rubber accelerators not containing any aromatic or modified aromatic rubber accelerator nesoi	0	0
38122010	Compound plasticizers for rubber or plastics containing any aromatic or modified aromatic plasticizer nesoi	0	0
38122050	Compound plasticizers for rubber or plastics not containing any aromatic or modified aromatic plasticizer nesoi	0	0
38123100	Mixtures of oligomers of 2,2,4-trimethyl-1,2-dihydroquinoline (TMQ)	0	0
38123920	Mixtures of N,N'-diaryl-p-phenylenediamines	0	0
38123930	Master batches of poly[nitrilomethanetetraartlnitr	0	0
38123960	Compound plasticizers for rubber/plastics cont any aromatic or modified aromatic antioxidant or other stabilizer, nesoi	0	0
38123970	Bis(1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate	0	0
38123990	Antioxidizing prep & oth compound stabilizers for rubber or plastics, nesoi	0	0
38130010	Preparations and charges for fire extinguishers; charged fire-extinguishing grenades; consisting wholly of inorganic substances	0	0
38130050	Preparations and charges for fire extinguishers; charged fire-extinguishing grenades; nesoi	0	0
38140010	Organic composite solvents and thinners containing 5 to 25 percent, by weight of one or more aromatic substances	0	0
38140020	Organic composite solvents and thinners containing more than 25 percent by weight of one or more aromatic substances	0	0
38140050	Organic composite solvents and thinners, nesoi; prepared paint or varnish removers; nesoi	0	0
38151100	Supported catalysts with nickel or nickel compounds as the active substance	0	0
38151200	Supported catalysts with precious metal or precious metal compounds as the active substance	0	0
38151900	Supported catalysts other than with nickel or precious metal or their compounds as the active substance	0	0
38159010	Reaction initiators, reaction accelerators and catalytic preparations, nesoi, consisting wholly of bismuth, of tungsten or of vanadium	0	0
38159020	Reaction initiators, reaction accelerators and catalytic preparations, nesoi, consisting wholly of mercury or of molybdenum	0	0
38159030	Reaction initiators, reaction accelerators and catalytic preparations, nesoi, consisting wholly of inorganic substances nesoi	0	0
38159050	Reaction initiators, reaction accelerators and catalytic preparations, nesoi	0	0
38160000	Refractory cements, mortars, concretes and similar compositions, other than products of heading 3801	0	0
38170010	Mixed linear alkylbenzenes, other than those of heading 2707 or 2902	0	0
38170015	Mixed alkylbenzenes, other than linear or those of heading 2707 or 2902	0	0
38170020	Mixed alkylnaphthalenes, other than those of heading 2707 or 2902	0	0

38180000	Chemical elements doped for use in electronics, in the form of discs, wafers etc., chemical compounds doped for electronic use	0	0
38190000	Hydraulic brake fluids and transmission fluids cont. less than 70% by weight of petroleum oils, or bituminous mineral oils	0	0
38200000	Antifreezing preparations and prepared de-icing fluids	0	0
38210000	Prepared culture media for development of microorganisms	0	0
38220010	Composite diagnostic or laboratory reagents, other than those of heading 3002 or 3006, containing antigens or antisera	0	0
38220050	Composite diagnostic or laboratory reagents, nesoi	0	0
38220060	Certified reference materials as defined in note 2 to chapter 38	0	0
38231100	Stearic acid	0	0
38231200	Oleic acid	0	0
38231300	Tall oil fatty acids	0	0
38231920	Industrial monocarboxylic fatty acids or acid oils from refining derived from coconut, palm-kernel, or palm oil	0	0
38231940	Industrial monocarboxylic fatty acids or acid oils from refining, nesoi	0	0
38237020	Oleyl alcohol derived from fatty substances of animal or vegetable origin	0	0
38237040	Industrial fatty alcohols, other than oleyl, derived from fatty substances of animal or vegetable origin	0	0
38237060	Industrial fatty alcohols other than derived from fatty substances of animal or vegetable origin	0	0
38241000	Prepared binders for foundry molds or cores	0	0
38243000	Nonagglomerated metal carbides mixed together or with metallic binders	0	0
38244010	Prepared additives for cements, mortars or concretes containing 5% or more by weight of aromatic or modified aromatic substances	0	0
38244020	Prepared additives for cements, mortars or concretes consisting wholly of inorganic substances	0	0
38244050	Prepared additives for cements, mortars or concretes, nesoi	0	0
38245000	Non-refractory mortars and concretes	0	0
38246000	Sorbitol other than that of subheading 2905.44	0	0
38247101	Mixtures containing chlorofluorocarbons	0	0
38247200	Containing bromochlorodifluoromethane, bromotrifluoromethane or dibromotetrafluoroethane	0	0
38247300	Mixtures containing hydrobromofluorocarbons	0	0
38247400	Mixtures containing hydrochlorofluorocarbons	0	0
38247500	Mixtures of halogenated hydrocarbons containing carbon tetrachloride	0	0
38247600	Containing 1,1,1,-trichloroethane	0	0
38247700	Containing bromomethane or bromochloromethane	0	0
38247800	Containing PFCs or HFCs but not CFCs or HCFCs	0	0
38247910	Mixtures containing halogenated derivatives of methane, ethane, or propane, nesoi, chlorinated but not otherwise halogenated	0	0
38247990	Mixtures containing halogenated derivatives of methane, ethane, or propane, nesoi, other than chlorinated but not halogenated	0	0
38248100	Chemical mixtures containing oxirane (ethylene oxide)	0	0
38248210	Containing PCBs, PCTs or PBBs: mixtures of halogenated hydrocarbons, chlorinated but not otherwise halogenated, nesoi	0	0
38248290	Containing PCBs, PCTs or PBBs: mixtures of halogenated hydrocarbons other than chlorinated only, nesoi	0	0
38248300	Containing tris (2,3-dibromopropyl phosphate)	0	0
38248400	Other mixtures cont aldrin, camphechlor(toxaphene), chlordane, chlordecone, DDT(clofenatone), 1,1,1-TRICHLORO-2,2-BIS(P-CHLOROPHENYL)ETHANE), ETC.	0	0
38248500	Mixtures containing 1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO,INN)	0	0
38248600	Mixtures containing pentachlorobenzene (ISO) or hexachlorobenzene (ISO)	0	0
38248700	Mixtures containing perfluorooctane sulfonic acid, its salts, perfluorooctane sulfonamides, or perfluorooctane sulfonyl fluoride	0	0
38248800	Mixtures containing tetra-, penta-, hexa-, hepta-, or octabromodiphenyl ethers	0	0

38249100	Mixtures consisting mainly of methylphosphonate etc.	0	0
38249911	Cultured crystals, weighing not less than 2.5g each, in the form of ingots	0	0
38249919	Cultured crystals, weighing not less than 2.5g each except in the form of ingots	0	0
38249921	Mixtures consisting wholly of substances found naturally in coal tar, whether obtained from coal tar or other source	0	0
38249925	Mixtures of triphenyl sulfonium chloride, diphenyl (4-phenylthio)phenyl sulfonium chloride & (thiodi-4,1- phenylene)bis(diphenyl sulfonium) dichloride	0	0
38249926	Benzene,2,4-Diisocyanate-1,3,5-tris-(1-methylethyl)	0	0
38249928	Mixtures containing 5% or more by weight of one or more aromatic or modified aromatic substance, nesoi	0	0
38249931	Mixtures of bismuth	0	0
38249932	Mixtures of hydrosulfite compounds, of sulfoxylate compounds, or of both	0	0
38249933	Mixtures of mercury	0	0
38249934	Mixtures of molybdenum	0	0
38249935	Mixtures of tungsten	0	0
38249936	Mixture of vanadium	0	0
38249939	Mixtures of two or more inorganic compounds, nesoi	0	0
38249941	Mixtures of fatty substances of animal or vegetable origin and mixtures thereof	0	0
38249948	Mixtures that are in whole or in part of hydrocarbons derived in whole or in part from petroleum, shale oil or natural gas	0	0
38249950	Mixtures chlorinated but not otherwise halogenated	0	0
38249955	Mixtures of halogenated hydrocarbons, nesoi	0	0
38249970	Mixtures of dibromoneopentyl glycol;polydibromophenylene oxide;tetrabromobisphenol-A-carbonate oligomers;electroplating chemical and electroless	0	0
38249975	Mixtures of naphthenic acids, their water-insoluble salts and their esthers	0	0
38249992	Chemical products and preparations and residual products of the chemical or allied industries, nesoi	0	0
38251000	Municipal waste	0	0
38252000	Sewage sludge	0	0
38253000	Clinical waste	0	0
38254100	Halogenated waste organic solvents	0	0
38254900	Waste organic solvents, other than halogenated	0	0
38255000	Wastes of metal-pickling liquors, hydraulic fluids, brake fluids and anti-freeze fluids	0	0
38256100	Other wastes from the chemical or allied industries mainly containing organic constituents	0	0
38256900	Other wastes from the chemical or allied industries, other than those mainly containing organic constituents	0	0
38259000	Residual products of the chemical or allied industries, nesoi; other wastes, nesoi, specified in note 6 to chapter 38	0	0
38260010	Biodiesel not containing petroleum or bituminous oil	0	0
38260030	Biodiesel containing <70% petroleum or bituminous oil	0	0
39011010	Polyethylene having a specific gravity of less than 0.94 and having a relative viscosity of 1.44 or more, in primary forms	0	0
39011050	Polyethylene having a specific gravity of less than 0.94, in primary forms, nesoi	0	0
39012010	Polyethylene having a specific gravity of 0.94 or more and having a relative viscosity of 1.44 or more, in primary forms	0	0
39012050	Polyethylene having a specific gravity of 0.94 or more, in primary forms, nesoi	0	0
39013020	Ethylene copolymer: Vinyl acetate-vinyl chloride-ethylene terpoly w/ < 50% deriv of vinyl acetate, exc polymer aromatic/mod arom monomers	0	0
39013060	Ethylene-vinyl acetate copolymers, nesoi	0	0
39014000	Ethylene-alpha-olefin copolymers, having a specific gravity of less than 0.94	0	0
39019010	Polymers of ethylene, nesoi, in primary forms, elastomeric	0	0
39019055	Ethylene copolymers, in primary forms, other than elastomeric	0	0
39019090	Polymers of ethylene, nesoi, in primary forms, other than elastomeric	0	0
39021000	Polypropylene, in primary forms	0	0
39022010	Polyisobutylene, elastomeric, in primary forms	0	0
39022050	Polyisobutylene, other than elastomeric, in primary forms	0	0

39023000	Propylene copolymers, in primary forms	0	0
39029000	Polymers of propylene or of other olefins, nesoi, in primary forms	0	0
39031100	Polystyrene, expandable, in primary forms	0	0
39031900	Polystyrene, other than expandable, in primary forms	0	0
39032000	Styrene-acrylonitrile (SAN) copolymers, in primary forms	0	0
39033000	Acrylonitrile-butadiene-styrene (ABS) copolymers, in primary forms	0	0
39039010	Methyl methacrylate-butadiene-styrene (MBS) copolymers, in primary forms	0	0
39039050	Polymers of styrene, nesoi, in primary forms	0	0
39041000	Polyvinyl chloride, not mixed with any other substances, in primary forms	0	0
39042100	Polyvinyl chloride, mixed with other substances, nonplasticized, in primary forms	0	0
39042200	Polyvinyl chloride, mixed with other substances, plasticized, in primary forms	0	0
39043020	Vinyl chloride copolymer: Vinyl acetate-vinyl chloride-ethylene terpoly w/< 50% deriv vinyl acetate, exc polymer aromatic/mod arom monomers	0	0
39043060	Vinyl chloride-vinyl acetate copolymers, nesoi	0	0
39044000	Vinyl chloride copolymers nesoi, in primary forms	0	0
39045000	Vinylidene chloride polymers, in primary forms	0	0
39046100	Polytetrafluoroethylene (PTFE), in primary forms	0	0
39046910	Fluoropolymers, elastomeric, other than polytetrafluoroethylene, in primary forms	0	0
39046950	Fluoropolymers, other than elastomeric and other than polytetrafluoroethylene, in primary forms	0	0
39049010	Polymers of vinyl chloride or of other halogenated olefins, nesoi, in primary forms, elastomeric, in primary forms	0	0
39049050	Polymers of vinyl chloride or of other halogenated olefins, nesoi, in primary forms, other than elastomeric, in primary forms	0	0
39051200	Polyvinyl acetate, in aqueous dispersion	0	0
39051900	Polyvinyl acetate, other than in aqueous dispersion, in primary forms	0	0
39052100	Vinyl acetate copolymers, in aqueous dispersion	0	0
39052900	Vinyl acetate copolymers, other than in aqueous dispersion, in primary forms	0	0
39053000	Polyvinyl alcohols, whether or not containing unhydrolyzed acetate groups, in primary forms	0	0
39059110	Copolymers of vinyl esters or other vinyls, in primary forms, containing by weight 50% or more of derivatives of vinyl acetate	0	0
39059150	Copolymers of vinyl esters or other vinyls, in primary forms, nesoi	0	0
39059930	Polyvinyl carbazole (including adjuvants)	0	0
39059980	Polymers of vinyl esters or other vinyl polymers, in primary forms, nesoi	0	0
39061000	Polymethyl methacrylate, in primary forms	0	0
39069010	Acrylic polymers (except PMMA) in primary forms, elastomeric	0	0
39069020	Acrylic plastics polymers (except PMMA), in primary forms, nonelastomeric	0	0
39069050	Acrylic polymers (except plastics or elastomers), in primary forms, nesoi	0	0
39071000	Polyacetals in primary forms	0	0
39072000	Polyethers, other than polyacetals, in primary forms	0	0
39073000	Epoxide resins in primary forms	0	0
39074000	Polycarbonates in primary forms	0	0
39075000	Alkyd resins in primary forms	0	0
39076100	Having a viscosity number of 78 ml/g or higher	0	0
39076900	Polyethylene terephthalate, nesoi	0	0
39077000	Poly(lactic acid)	0	0
39079120	Unsaturated allyl resins, uncompound	0	0
39079140	Unsaturated allyl resins, nesoi	0	0
39079150	Unsaturated polyesters, other than allyl resins in primary forms	0	0
39079920	Thermoplastic liquid crystal aromatic polyester copolymers	0	0
39079950	Other polyesters nesoi, saturated, in primary forms	0	0
39081000	Polyamide-6, -11, -12, -6,6, -6,9, -6,10 or -6,12 in primary form	0	0
39089020	Bis(4-amino-3-methylcyclohexyl)methaneisophthalic acid-laurolactam copolymer	0	0
39089070	Other polyamides in primary forms	0	0
39091000	Urea resins; thiourea resins	0	0
39092000	Melamine resins	0	0
39093100	Poly(methylene phenyl isocyanate) (crude MDI, polymeric MDI)	0	0

39093900	Amino-resins, nesoi	0	0
39094000	Phenolic resins	0	0
39095010	Polyurethanes, elastomeric, in primary forms	0	0
39095020	Polyurethanes: cements, in primary forms	0	0
39095050	Polyurethanes, other than elastomeric or cements, in primary forms	0	0
39100000	Silicones in primary forms	0	0
39111000	Petroleum resins, coumarone, indene, or coumarone-indene resins and polyterpenes, in primary forms	0	0
39119010	Elastomeric polysulfides, polysulfones and other products specified in note 3 to chapter 39, nesoi, in primary forms	0	0
39119015	Specified carbodiimide or homopolymer with polyethylene thermoplastic goods	0	0
39119025	Thermoplastic polysulfides, polysulfones & oth products spec in note 3, chapt 39, cont aromatic monomer units or derived therefrom	0	0
39119035	Benzenamine; and hydrocarbon novolac cyanate ester	0	0
39119045	Thermosetting polysulfides, polysulfones & oth products spec in note 3, chapt 39, cont aromatic monomer units or derived therefrom	0	0
39119070	Chlorinated synthetic rubber	0	0
39119090	Polysulfides, polysulfones & other products specified in note 3 to chapter 39, nesoi	0	0
39121100	Cellulose acetates, nesoi, in primary forms, nonplasticized	0	0
39121200	Cellulose acetates, nesoi, in primary forms, plasticized	0	0
39122000	Cellulose nitrates (including collodions), in primary forms	0	0
39123100	Carboxymethylcellulose and its salts	0	0
39123900	Cellulose ethers, other than carboxymethylcellulose and its salts, in primary forms	0	0
39129000	Cellulose and its chemical derivatives nesoi, in primary forms	0	0
39131000	Alginic acid, and its salts and esters, in primary forms	0	0
39139010	Chemical derivatives of natural rubber, nesoi, in primary forms	0	0
39139020	Polysaccharides and their derivatives, nesoi, in primary forms	0	0
39139050	Natural polymers and modified natural polymers, nesoi, in primary forms	0	0
39140020	Cross-linked polyvinylbenzyltrimethylammonium chloride (Cholestyramine resin USP)	0	0
39140060	Ion-exchangers based on polymers of headings 3901 to 3913, in primary forms, nesoi	0	0
39151000	Waste, parings and scraps, of polymers of ethylene	0	0
39152000	Waste, parings and scrap, of polymers of styrene	0	0
39153000	Waste, parings and scrap, of polymers of vinyl chloride	0	0
39159000	Waste, parings and scrap, of plastics, nesoi	0	0
39161000	Monofilament with cross-section dimension over 1 mm, rods, sticks, profile shapes, at most surface-worked, of polymers of ethylene	0	0
39162000	Monofilament with cross-section dimension over 1 mm, rods, sticks, profile shapes, at most surface-worked, of polymers of vinyl chloride	0	0
39169010	Monofilament with cross-section dimension over 1 mm, rods, sticks, profile shapes, at most surface-worked, of acrylic polymers	0	0
39169020	Monofilament racket strings of plastics of which any cross-sectional dimension exceeds 1 mm	0	0
39169030	Monofilament nesoi, of plastics, excluding ethylene, vinyl chloride and acrylic polymers	0	0
39169050	Rods, sticks and profile shapes, at most surface-worked, of plastics, nesoi	0	0
39171010	Artificial guts (sausage casings) of cellulosic plastics materials	0	0
39171060	Artificial guts (sausage casings) of collagen	0	0
39171090	Artificial guts (sausage casings) of hardened protein, nesoi	0	0
39172100	Tubes, pipes and hoses, rigid, of polymers of ethylene	0	0
39172200	Tubes, pipes and hoses, rigid, of polymers of propylene	0	0
39172300	Tubes, pipes and hoses, rigid, of polymers of vinyl chloride	0	0
39172900	Tubes, pipes and hoses, rigid, of other plastics nesoi	0	0
39173100	Flexible plastic tubes, pipes and hoses, having a minimum burst pressure of 27.6 MPa	0	0
39173200	Tubes, pipes and hoses, of plastics, other than rigid, not reinforced or otherwise combined with other materials, without fittings	0	0

39173300	Flexible plastic tubes, pipes and hoses, nesoi, with fittings, not reinforced or otherwise combined with other materials	0	0
39173900	Flexible plastic tubes, pipes and hoses, nesoi	0	0
39174000	Fittings of plastics, for plastic tubes, pipes and hoses, nesoi	0	0
39181010	Vinyl tile floor coverings	0	0
39181020	Vinyl flooring, excluding vinyl tile	0	0
39181031	Wall or ceiling coverings, with a backing of manmade fibers, greater than 70% by weight of PVC	0	0
39181032	Wall or ceiling coverings, with a backing of manmade fibers, less than or equal to 70% by weight of PVC	0	0
39181040	Wall or ceiling coverings of polymers of vinyl chloride with a backing of textile fibers other than of manmade fibers	0	0
39181050	Wall or ceiling coverings of polymers of vinyl chloride, without a backing of textile fibers	0	0
39189010	Floor coverings of plastics, other than of polymers of vinyl chloride, nesoi	0	0
39189020	Wall or ceiling coverings, with a backing of manmade fibers, of plastics other than polymers of vinyl chloride	0	0
39189030	Wall or ceiling coverings of plastics other than of polymers of vinyl chloride with a backing of textile fibers other than of manmade fiber	0	0
39189050	Wall or ceiling coverings of plastics other than vinyl chloride, without a backing of textile fibers	0	0
39191010	Self-adhesive plates, sheets, other flat shapes, of plastics, in rolls n/o 20 cm wide, light-reflecting surface produced by glass grains	0	0
39191020	Self-adhesive plates, sheets, other flat shapes, of plastics, in rolls n/o 20 cm wide, not having a light-reflecting glass grain surface	0	0
39199010	Self-adhesive plates, sheets, other flat shapes, of plastics, light-reflecting surface produced by glass grains, nesoi	0	0
39199050	Self-adhesive plates, sheets, other flat shapes, of plastics, not having a light-reflecting surface produced by glass grains, nesoi	0	0
39201000	Nonadhesive plates, sheets, film, foil and strip, noncellular, not reinforced or combined with other materials, of polymers of ethylene	0	0
39202000	Nonadhesive plates, sheets, film, foil and strip, noncellular, not reinforced or combined with other materials, of polymers of propylene	0	0
39203000	Nonadhesive plates, sheets, film, foil and strip, noncellular, not reinforced or combined with other materials, of polymers of styrene	0	0
39204310	Nonadhesive plates/sheets/film/foil/strip made imitation of patent leather, of vinyl chloride polymers, not less 6% plasticizers	0	0
39204350	Nonadhesive plate/sheet/film/foil/strip, noncellular, not comb w/other materials, of vinyl chloride polymers, not less 6% plasticizer, nesoi	0	0
39204900	Nonadhesive plates, sheets, film, foil, strip, noncellular, not combined w/other materials, of polymers of vinyl chloride, < 6% plasticizers	0	0
39205110	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of polymethyl methacrylate, flexible	0	0
39205150	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of polymethyl methacrylate, not flexible	0	0
39205910	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of acrylic polymers, flexible, nesoi	0	0
39205940	Transparent sheeting containing 30% or more by weight of lead	0	0
39205980	Plates, sheets, film, etc, noncellular, not reinforced, laminated, combined, of other acrylic polymers, nesoi	0	0
39206100	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of polycarbonates	0	0
39206200	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of polyethylene terephthalate	0	0
39206310	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of unsaturated polyesters, flexible	0	0
39206320	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of unsaturated polyesters, not flexible	0	0

39206900	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of polyesters, nesoi	0	0
39207100	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of regenerated cellulose	0	0
39207300	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of cellulose acetate	0	0
39207905	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of vulcanized fiber	0	0
39207910	Nonadhesive films, strips, sheets, noncellular, not combined with other materials, of other cellulose derivatives nesoi, n/o 0.076 mm thick	0	0
39207950	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of cellulose derivatives, nesoi	0	0
39209100	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of polyvinyl butyral	0	0
39209200	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of polyamides	0	0
39209300	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of amino-resins	0	0
39209400	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of phenolic resins	0	0
39209910	Nonadhesive film, noncellular, not combined with other materials, of plastics nesoi, flexible, over 0.152mm thick, not in rolls	0	0
39209920	Nonadhesive film, strips and sheets, noncellular, not combined with other materials, of plastics nesoi, flexible	0	0
39209950	Nonadhesive plates, sheets, film, foil and strip, noncellular, not combined with other materials, of plastics, nesoi	0	0
39211100	Nonadhesive plates, sheets, film, foil and strip, cellular, of polymers of styrene	0	0
39211211	Nonadhesive plates, sheets, film, foil, strip, cellular, of polymers of vinyl chloride, with man-made textile fibers, over 70% plastics	0	0
39211215	Nonadhesive plates, sheets, film, foil, strip, cellular, of polymers of vinyl chloride, with man-made textile fibers, n/o 70% plastics	0	0
39211219	Nonadhesive plates, sheets, film, foil and strip, cellular, of polymers of vinyl chloride, combined with textile materials, nesoi	0	0
39211250	Nonadhesive plates, sheets, film, foil and strip, cellular, of polymers of vinyl chloride, not combined with textile materials	0	0
39211311	Nonadhesive plates, sheets, film, foil and strip, cellular, of polyurethanes, with man-made textile fibers, over 70% plastics	0	0
39211315	Nonadhesive plates, sheets, film, foil and strip, cellular, of polyurethanes, with man-made textile fibers, not over 70 percent plastics	0	0
39211319	Nonadhesive plates, sheets, film, foil and strip, cellular, of polyurethanes, combined with textile materials nesoi	0	0
39211350	Nonadhesive plates, sheets, film, foil and strip, cellular, of polyurethanes, not combined with textile materials, nesoi	0	0
39211400	Nonadhesive plates, sheets, film, foil and strip, cellular, of regenerated cellulose	0	0
39211900	Nonadhesive plates, sheets, film, foil and strip, cellular, of plastics nesoi	0	0
39219011	Nonadhesive plates, sheets, film, foil, strip, of noncellular plastics combined with man-made fibers, n/o 1.492 kg/sq m, over 70% plastics	0	0
39219015	Nonadhesive plates, sheets, film, foil, strip, of noncellular plastics combined with man-made fibers, n/o 1.492 kg/sq m, n/o 70% plastics	0	0
39219019	Nonadhesive plates, sheets, film, foil and strip, of noncellular plastics combined with textile materials, nesoi, not over 1.492 kg/sq m	0	0
39219021	Nonadhesive plates, sheets, film, foil and strip, of noncellular plastics combined with cotton, over 1.492 kg/sq m	0	0
39219025	Nonadhesive plates, sheets, film, foil and strip, of noncellular plastics combined with man-made fibers, over 1.492 kg/sq m	0	0
39219029	Nonadhesive plates, sheets, film, foil and strip, of noncellular plastics combined with textile materials, nesoi, over 1.492 kg/sq m	0	0
39219040	Nonadhesive plates, sheets, film, foil and strip, flexible, nesoi, of noncellular plastics	0	0

39219050	Nonadhesive plates, sheets, film, foil and strip, nonflexible, nesoi, of noncellular plastics	0	0
39221000	Baths, shower baths and washbasins, of plastics	0	0
39222000	Lavatory seats and covers, of plastics	0	0
39229000	Bidets, lavatory pans, flushing cisterns and similar sanitary ware nesoi, of plastics	0	0
39231020	Boxes and similar articles for the conveyance or packing of semiconductor wafers, masks or reticules of subheadings 3923.10 or 8485.90	0	0
39231090	Other boxes, cases, crates and similar articles for the conveyance or packing of goods, of plastics	0	0
39232100	Sacks and bags (including cones) for the conveyance or packing of goods, of polymers of ethylene	0	0
39232900	Sacks and bags (including cones) for the conveyance or packing of goods, of plastics other than polymers of ethylene	0	0
39233000	Carboys, bottles, flasks and similar articles for the conveyance or packing of goods, of plastics	0	0
39234000	Spools, cops, bobbins and similar supports, of plastics	0	0
39235000	Stoppers, lids, caps and other closures, of plastics	0	0
39239000	Articles nesoi, for the conveyance or packing of goods, of plastics	0	0
39241010	Salt, pepper, mustard and ketchup dispensers and similar dispensers, of plastics	0	0
39241020	Plates, cups, saucers, soup bowls, cereal bowls, sugar bowls, creamers, gravy boats, serving dishes and platters, of plastics	0	0
39241030	Trays, of plastics	0	0
39241040	Tableware and kitchenware articles, nesoi, of plastics	0	0
39249005	Nursing nipples and finger cots	0	0
39249010	Curtains and drapes, incl. panels and valances, napkins, table covers, mats, scarves, runners, doilies, and like furnishings, of plastics	0	0
39249020	Picture frames of plastics	0	0
39249056	Household articles and toilet articles, nesoi, of plastics	0	0
39251000	Reservoirs, tanks, vats and similar containers, of a capacity exceeding 300 liters, of plastics	0	0
39252000	Doors, windows, and their frames and thresholds for doors, of plastics	0	0
39253010	Blinds (including venetian blinds), of plastics	0	0
39253050	Shutters and similar articles and parts thereof, nesoi, of plastics	0	0
39259000	Builders' ware of plastics, nesoi	0	0
39261000	Office or school supplies, of plastics	0	0
39262010	Gloves, seamless, of plastics	0	0
39262020	Baseball and softball gloves and mitts, of plastics	0	0
39262030	Gloves specially designed for use in sports, nesoi, of plastics	0	0
39262040	Gloves, nesoi, of plastics	0	0
39262060	Plastic rainwear, incl jackets, coats, ponchos, parkas & slickers, w/ outer shell PVC and w/wo attached hoods, val not over \$10 per unit	0	0
39262090	Articles of apparel & clothing accessories, of plastic, nesoi	0	0
39263010	Handles and knobs for furniture, coachwork or the like, of plastics	0	0
39263050	Fittings for furniture, coachwork or the like, other than handles and knobs, of plastics	0	0
39264000	Statuettes and other ornamental articles, of plastics	0	0
39269010	Buckets and pails, of plastics , nesoi	0	0
39269016	Pacifiers	0	0
39269021	Specified sanitary, invalid and nursing products, and fittings therefor, of plastics	0	0
39269025	Handles and knobs, not used as fittings for furniture, coachwork or the like, of plastics	0	0
39269030	Parts for yachts or pleasure boats of heading 8903 and watercraft not used with motors or sails, of plastics	0	0
39269033	Handbags made of beads, bugles and spangles, of plastics	0	0
39269035	Beads, bugles and spangles, not strung or set; articles thereof, nesoi, of plastics	0	0
39269040	Imitation gemstones, of plastics	0	0
39269045	Gaskets, washers and other seals, of plastics	0	0
39269048	Photo albums	0	0

39269050	Frames or mounts for photographic slides, of plastics	0	0
39269055	V-belts of plastics, containing textile fibers	0	0
39269056	Belting and belts (except V-belts) for machinery, of plastics, containing predominately vegetable fibers	0	0
39269057	Belting and belts (except V-belts) for machinery, of plastics, containing predominately man-made fibers	0	0
39269059	Belting and belts (except V-belts) for machinery, of plastics, containing textile fibers nesoi	0	0
39269060	Belting and belts (except V-belts) for machinery, of plastics, not containing textile fibers	0	0
39269065	Clothespins, spring type, of plastics	0	0
39269070	Clothespins, other than spring type, of plastics	0	0
39269075	Pneumatic mattresses and other inflatable articles, nesoi, of plastics	0	0
39269077	Waterbed mattresses and liners and parts of the foregoing, of plastics	0	0
39269083	Empty cartridges and cassettes for typewriter and machine ribbons, of plastics	0	0
39269085	Fasteners, in clips suitable for use in a mechanical attaching device, of plastics	0	0
39269087	Flexible document binders with tabs, rolled or flat, of plastics	0	0
39269094	Cards, not punched, suit. for jacquard cards; jacquard cards & jacquard heads for power-driven weaving mach, etc;& trans sheet plast 30% lead	0	0
39269096	Casing for bicycle derailleur cable;and casing for cable or inner wire for caliper and cantilever brake,whether or not cut length; of plastic	0	0
39269099	Other articles of plastic, nesoi	0	0
40011000	Natural rubber latex, whether or not prevulcanized	0	0
40012100	Natural rubber smoked sheets	0	0
40012200	Technically specified natural rubber (TSNR), in primary forms	0	0
40012900	Natural rubber in primary forms other than latex, smoked sheets or technically specified natural rubber (TSNR)	0	0
40013000	Balata, gutta-percha, guayule, chicle and similar natural rubber gums, in primary forms	0	0
40021100	Styrene-butadiene rubber (SBR) or carboxylated styrene-butadiene rubber (XSBR), latex, in primary forms or in plates, sheets or strip	0	0
40021900	Styrene-butadiene rubber (SBR), carboxylated styrene-butadiene rubber (XSBR), except latex, in primary forms or in plates, sheets or strip	0	0
40022000	Butadiene rubber (BR), in primary forms or in plates, sheets or strip	0	0
40023100	Isobutene-isoprene (butyl) rubber (IIR), in primary forms or in plates, sheets or strip	0	0
40023900	Halo-isobutene-isoprene rubber (CIIR or BIIR), in primary forms or in plates, sheets or strip	0	0
40024100	Chloroprene (chlorobutadiene) rubber (CR), latex, in primary forms or in plates, sheets or strip	0	0
40024900	Chloroprene (chlorobutadiene) rubber (CR), other than latex, in primary forms or in plates, sheets or strip	0	0
40025100	Acrylonitrile-butadiene rubber (NBR), latex, in primary forms or in plates, sheets or strip	0	0
40025900	Acrylonitrile-butadiene rubber (NBR), other than latex, in primary forms or in plates, sheets or strip	0	0
40026000	Isoprene rubber (IR), in primary forms or in plates, sheets or strip	0	0
40027000	Ethylene-propylene-nonconjugated diene rubber (EPDM), in primary forms or in plates, sheets or strip	0	0
40028000	Mixtures of natural rubber gums with synthetic rubber, in primary forms or in plates, sheets or strip	0	0
40029100	Synthetic rubber and factice derived from oils, in latex form, in primary forms or in plates, sheets or strip, nesoi	0	0
40029900	Synthetic rubber and factice derived from oils, in primary forms or in plates, sheets or strip, nesoi	0	0
40030000	Reclaimed rubber in primary forms or in plates, sheets or strip	0	0
40040000	Waste, parings and scrap of rubber (other than hard rubber) and powders and granules obtained therefrom	0	0

40051000	Rubber, unvulcanized, compounded with carbon black or silica, in primary forms or in plates, sheets or strip	0	0
40052000	Solutions and dispersions of rubber, unvulcanized, compounded with other than carbon black or silica	0	0
40059100	Compounded rubber, unvulcanized, in plates, sheets and strip	0	0
40059900	Compounded rubber, unvulcanized, in primary forms, nesoi	0	0
40061000	"Camel-back" strips of unvulcanized rubber, for retreading rubber tires	0	0
40069010	Rods, tubes, profile shapes, discs, rings, and similar articles, of natural, unvulcanized rubber	0	0
40069050	Rods, tubes, profile shapes, discs, rings, and similar articles, of synthetic unvulcanized rubber	0	0
40070000	Vulcanized rubber thread and cord	0	0
40081110	Plates, sheets and strip of vulcanized natural cellular rubber, other than hard rubber	0	0
40081150	Plates, sheets and strip of vulcanized synthetic cellular rubber, other than hard rubber	0	0
40081920	Rods and profile shapes of vulcanized natural cellular rubber, other than hard rubber	0	0
40081940	Vulcanized natural cellular rubber, other than hard rubber, other than rods and profile shapes,nesi	0	0
40081960	Rods and profile shapes of vulcanized, synthetic cellular rubber, other than hard rubber	0	0
40081980	Vulcanized, synthetic cellular rubber, other than hard rubber, other than rods and profile shapes	0	0
40082100	Plates, sheets and strip of vulcanized, noncellular rubber, other than hard rubber	0	0
40082920	Rods and profile shapes of vulcanized, noncellular rubber, other than hard rubber	0	0
40082940	Vulcanized, noncellular rubber, other than hard rubber, other than rods and profile shapes, nesoi	0	0
40091100	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, not reinforced or combined w/other materials, without fittings	0	0
40091200	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, not reinforced or combined w/other materials, with fittings	0	0
40092100	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined only with metal, without fittings	0	0
40092200	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined only with metal, with fittings	0	0
40093100	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined only with textile materials, without fittings	0	0
40093200	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined only with textile materials, with fittings	0	0
40094100	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined with other materials nesoi, without fittings	0	0
40094200	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined with other materials nesoi, with fittings	0	0
40101100	Conveyor belts or belting of vulcanized rubber reinforced only with metal	0	0
40101210	Conveyor belts or belting of vulcanized rubber reinforced only with textile materials, in which vegetable fibers predominate ov other fibers	0	0
40101250	Conveyor belts/belting of vulcanized rubber reinforced w/textile material, mostly man-made fiber, width exceeds 20 cm	0	0
40101255	Conveyor belts/belting of vulcanized rubber reinforced only w/textile material, mostly man-made fiber, width not over 20 cm	0	0
40101290	Conveyor belts or belting of vulcanized rubber reinforced only with textile materials, nesoi	0	0
40101910	Conveyor belts or belting of vulcanized rubber, nesoi, combined with textile materials in which vegetable fibers predominate ov other fibers	0	0
40101950	Conveyor belts/belting of vulcanized rubber, nesoi, combined w/textile components in which man-made fibers predominate, width exceed 20 cm	0	0
40101955	Conveyor belts/belting of vulcanized rubber, nesoi, combined w/textile components in which man-made fibers predominate, width under 20 cm	0	0

40101980	Conveyor belts/belting of vulcanized rubber, nesoi, combined with textile materials nesoi	0	0
40101991	Conveyor belts/belting of vulcanized rubber, nesoi	0	0
40103130	Transmission V-belts of vulcanized rubber, V-ribbed, circumference exceed 60 cm but not exceed 180 cm, combined with textile materials	0	0
40103160	Transmission V-belt of vulcanized rubber, V-ribbed, circumference exceed 60 cm but not exceed 180 cm, other than combined w/textile material	0	0
40103230	Transmission V-belts of vulcanized rubber, not V-ribbed, circumference exceed 60 cm but not exceed 180 cm, combined with textile materials	0	0
40103260	Transmission V-belt of vulcanized rubber, not V-ribbed, circumference exceed 60 cm not exceed 180 cm, other than combined w/textile material	0	0
40103330	Transmission V-belts of vulcanized rubber, V-ribbed, circumference exceed 180 cm but not exceed 240 cm, combined with textile materials	0	0
40103360	Transmission V-belt of vulcanized rubber, V-ribbed, circumference exceed 180 cm not exceed 240 cm, other than combined w/textile material	0	0
40103430	Transmission V-belts of vulcanized rubber, not V-ribbed, circumference exceed 180 cm but not exceed 240 cm, combined with textile materials	0	0
40103460	Transmission V-belt of vulcanized rubber, not V-ribbed, circumference exceed 180 cm not exceed 240 cm, other than combined w/textile material	0	0
40103530	Endless synchronous transmission belt of vulcan. rubber, circum. 60-150 cm, combined w/textile mat. w/vegetable fiber more than other fibers	0	0
40103541	Endless synchronous transmission belt of vulcan. rubber, circum. 60-150 cm, combine w/textile mat.;manmade fiber predominant; width ov 20 cm	0	0
40103545	Endless synchronous transmission belt of vulcan. rubber, circum. 60-150 cm, combine w/text. mat.;manmade fiber predominant; width n/o 20 cm	0	0
40103550	Endless synchronous transmission belt of vulcanized rubber, circumference 60 to 150 cm, combined with textile materials nesoi	0	0
40103590	Endless synchronous transmission belt of vulcanized rubber, circumference 60 to 150 cm, other than combined with textile materials	0	0
40103630	Endless synchronous transmission belt of vulcan. rubber, circum. 150-198 cm, combined w/textile with vegetable fiber predom over other fiber	0	0
40103641	Endless synchronous transmission belt of vulcan. rubber, circum. 150-198cm, combined w/manmade fiber exceeding other fibers, width ov 20 cm	0	0
40103645	Endless synchronous transmission belt of vulcan. rubber, circum. 150-198cm, combined w/manmade fiber exceeding other fiber, width n/o 20 cm	0	0
40103650	Endless synchronous transmission belts of vulcanized rubber, circumference 150 to 198 cm, combined with textile materials nesoi	0	0
40103690	Endless synchronous transmission belts of vulcanized rubber, circumference 150 to 198 cm, other than combined with textile materials	0	0
40103910	Transmission V-belts and V-belting of vulcanized rubber, nesoi, combined with textile materials	0	0
40103920	Transmission V-belts and V-belting of vulcanized rubber, nesoi, other than combined with textile materials	0	0
40103930	Transmission belts or belting of vulcanized rubber, nesoi, combined with textile materials in which vegetable fiber predominate other fibers	0	0
40103941	Transmission belts or belting of vulcanized rubber, nesoi, combined w. textile materials with man-made fibers predominant, width over 20 cm	0	0
40103945	Transmission belts or belting of vulcanized rubber, nesoi, combined w. textile materials with man-made fibers predominant, width n/o 20 cm	0	0
40103950	Transmission belts or belting of vulcanized rubber, nesoi, combined with textile materials nesoi	0	0
40103990	Transmission belts or belting of vulcanized rubber, nesoi, other than combined with textile materials	0	0
40111010	New pneumatic radial tires, of rubber, of a kind used on motor cars (including station wagons and racing cars)	0	0
40111050	New pneumatic tires excluding radials, of rubber, of a kind used on motor cars (including station wagons and racing cars)	0	0
40112010	New pneumatic radial tires, of rubber, of a kind used on buses or trucks	0	0

40112050	New pneumatic tires excluding radials, of rubber, of a kind used on buses or trucks	0	0
40113000	New pneumatic tires, of rubber, of a kind used on aircraft	0	0
40114000	New pneumatic tires, of rubber, of a kind used on motorcycles	0	0
40115000	New pneumatic tires, of rubber, of a kind used on bicycles	0	0
40117000	New pneumatic tires of a kind used on agricultural or forestry vehicles and machines	0	0
40118010	New pneumatic tires of a kind used on construction, mining or industrial handling vehicles and machines having a herring-bone or similar tread	0	0
40118020	New pneumatic tires of a kind used on construction, mining or industrial handling vehicles and machines having a radial tread	0	0
40118080	New pneumatic tires of a kind used on construction, mining or industrial handling vehicles and machines, other	0	0
40119010	New pneumatic tires, of a kind nesoi, have a herring-bone or similar tread	0	0
40119020	New pneumatic tires, of a kind nesoi, have a radial tread	0	0
40119080	New pneumatic tires, nesoi	0	0
40121140	Retreaded radial pneumatic tires, of rubber, of a kind used on motor cars (including station wagons and racing cars)	0	0
40121180	Retreaded pneumatic tires (nonradials), of rubber, of a kind used on motor cars (including station wagons and racing cars)	0	0
40121240	Retreaded pneumatic radial tires, of rubber, of a kind used on buses or trucks	0	0
40121280	Retreaded pneumatic tires (nonradials), of rubber, of a kind used on buses or trucks	0	0
40121300	Retreaded pneumatic tires, of rubber, of a kind used on aircraft	0	0
40121920	Retreaded pneumatic tires, of rubber, designed for certain agricultural or horticultural machinery	0	0
40121940	Retreaded pneumatic radial tires, of rubber, not elsewhere specified or included	0	0
40121980	Retreaded pneumatic tires (nonradials), of rubber, not elsewhere specified or included	0	0
40122010	Used pneumatic tires of rubber, for aircraft	0	0
40122015	Used pneumatic tires of rubber, designed for certain agricultural or horticultural machinery, for on-highway transport of passengers or goods	0	0
40122045	Used pneumatic tires of rubber, designed for certain agricultural or horticultural machinery, nesoi	0	0
40122060	Used pneumatic tires, of rubber, for vehicles for on-highway transport of passengers or goods nesoi, or vehicles of heading 8705	0	0
40122080	Used pneumatic tires, of rubber for machinery, nesoi	0	0
40129010	Solid or cushion tires of rubber	0	0
40129030	Bicycle rim strips of natural rubber	0	0
40129045	Interchangeable tire treads and tire flaps, of natural rubber, nesoi	0	0
40129070	Bicycle rim strips of rubber other than of natural rubber	0	0
40129090	Interchangeable tire treads and tire flaps, of rubber other than natural rubber, except bicycle rim strips, nesoi	0	0
40131000	Inner tubes of rubber, of a kind used on motor cars (including station wagons and racing cars), buses or trucks	0	0
40132000	Inner tubes of rubber, of a kind used on bicycles	0	0
40139010	Inner tubes of rubber designed for tires used on certain agricultural or horticultural machinery	0	0
40139050	Inner tubes of rubber for vehicles nesoi	0	0
40141000	Sheath contraceptives of vulcanized rubber	0	0
40149010	Nursing nipples of vulcanized rubber	0	0
40149050	Hygienic or pharmaceutical articles nesoi, of vulcanized rubber other than hard rubber, with or without fittings of hard rubber	0	0
40151101	Surgical gloves of vulcanized rubber other than hard rubber	0	0
40151905	Medical gloves of vulcanized rubber other than hard rubber	0	0
40151910	Seamless gloves of vulcanized rubber other than hard rubber, other than surgical or medical gloves	0	0
40151950	Nonseamless gloves of vulcanized rubber other than hard rubber, other than surgical or medical gloves	0	0

40159000	Articles of apparel and clothing accessories, excluding gloves, of vulcanized rubber other than hard rubber	0	0
40161000	Articles of vulcanized cellular rubber other than hard rubber	0	0
40169100	Floor covering and mats, of noncellular vulcanized rubber other than hard rubber	0	0
40169200	Erasers, of noncellular vulcanized rubber other than hard rubber	0	0
40169310	Gaskets, washers and other seals, of noncellular vulcanized rubber other than hard rubber, for use in automotive goods in C87	0	0
40169350	Gaskets, washers and other seals, of noncellular vulcanized rubber other than hard rubber, not for use in automotive goods in C87	0	0
40169400	Boat or dock fenders, whether or not inflatable, of noncellular vulcanized rubber other than hard rubber	0	0
40169500	Inflatable articles nesoi, of noncellular vulcanized rubber other than hard rubber	0	0
40169903	Containers of noncellular vulcanized rubber, other than hard rubber, of a kind for packing, transport or marketing of merchandise	0	0
40169905	Household articles nesoi, of noncellular vulcanized rubber other than hard rubber	0	0
40169910	Handles and knobs, of noncellular vulcanized rubber other than hard rubber	0	0
40169915	Caps, lids, seals, stoppers and other closures, of noncellular vulcanized rubber other than hard rubber	0	0
40169920	Toys for pets made of noncellular vulcanized rubber other than hard rubber	0	0
40169930	Articles made of noncellular vulcanized natural rubber, used as vibration control goods in vehicles of 8701 through 8705	0	0
40169935	Articles made of noncellular vulcanized natural rubber, not used as vibration control goods in vehicles of 8701 through 8705 nesoi	0	0
40169955	Articles nesoi, of noncellular vulcanized synthetic rubber other than hard rubber, used as vibration control goods in veh 8701/8705	0	0
40169960	Articles of noncellular vulcanized synthetic rubber other than hard rubber	0	0
40170000	Hard rubber (for example, ebonite) in all forms, including waste and scrap; articles of hard rubber	0	0
41012010	Whole raw hide/skin of bovine/equines (n/o 8 kg when dried, 10 kg when dry salted or 16 kg when fresh/otherwise preserved), not pretanned	0	0
41012020	Whole bovine hides/skin upper/lining (n/o 8 kg when dried, 10 kg when dry salted or 16 kg when fresh/otherwise preserved), n/o 2.6 m2, nesoi	0	0
41012030	Whole bovine hides/skin nesoi (n/o 8 kg when dried, 10 kg when dry salted or 16 kg when fresh/otherwise preserved), n/o 2.6 m2, nesoi	0	0
41012035	Whole raw buffalo hides/skins (n/o 8 kg when dried, 10 kg when dry salted or 16 kg when fresh/otherwise preserved), over 2.6 m2, nesoi	0	0
41012040	Whole bovine hides/skins (not buffalo) (n/o 8 kg dried, 10 kg dry salted or 16 kg fresh/otherwise preserved), ov 2.6 m2, vegetable pretanned	0	0
41012050	Whole bovine hide/skin (not buffalo) (n/o 8 kg dried, 10 kg dry salted or 16 kg fresh/otherwise preserved), ov 2.6 m2, not vegetable pretann	0	0
41012070	Whole equine hides and skins (n/o 8 kg when dried, 10 kg when dry salted or 16 kg when fresh/otherwise preserved), other than not pretanned	0	0
41015010	Whole raw hides and skins of bovine or equine animals, of a weight exceeding 16 kg, not pretanned	0	0
41015020	Whole raw bovine hides and skins upper/lining, of a weight over 16 kg, unit surface area n/o 2.6 m2, pretanned but not further prepared	0	0
41015030	Whole raw bovine hides and skins, of a weight over 16 kg, unit surface area n/o 2.6 sq m, pretanned but not further prepared	0	0
41015035	Whole raw buffalo hidess and skins, of a weight over 16 kg, surface area over 2.6 sq m, pretanned but not further prepared,	0	0
41015040	Whole raw bovine hides and skins (not buffalo), weight over 16 kg, surface area over 2.6 m2, vegetable pretanned but not further prepared	0	0
41015050	Whole raw bovine hides/skins (not buffalo), weight over 16 kg, surface area over 2.6 m2, pretanned (not vegetable) but not further prepared	0	0
41015070	Whole raw equine hides and skins, of a weight exceeding 16 kg, pretanned but not further prepared	0	0
41019010	Raw hides and skins (other than whole) of bovine or equine animals, not pretanned	0	0
41019035	Raw buffalo hides and skins (other than whole), pretanned but not further prepared	0	0

41019040	Raw bovine hides and skins (other than whole), vegetable pretanned but not further prepared	0	0
41019050	Raw bovine hides and skins (other than whole), pretanned (other than vegetable pretanned) but not further prepared	0	0
41019070	Raw equine hides and skins (other than whole), pretanned but further prepared	0	0
41021010	Raw skins of sheep or lambs (not excluded by note 1(c) to chapter 41), with wool on, not pretanned	0	0
41021020	Raw skins of sheep or lamb (not excluded by note 1(c) to chapter 41), with wool on, vegetable pretanned but not further prepared	0	0
41021030	Raw skins of sheep or lamb (not excluded by note 1(c) to chapter 41), with wool on, pretanned other than vegetable but not further prepared	0	0
41022100	Raw skins of sheep or lambs, without wool on, pickled, other than those excluded by note 1(c) to chapter 41	0	0
41022910	Raw skins of sheep or lamb (not excluded by note 1(c) to chapter 41), without wool on, not pretanned	0	0
41022920	Raw sheep or lamb skins (not excluded by note 1(c) to chapter 41), without wool on, vegetable pretanned but not further prepared	0	0
41022930	Raw sheep or lamb skins (not excluded by note 1(c) to chapter 41), without wool on, pretanned other than vegetable but not further prepared	0	0
41032010	Raw hides and skins of reptiles, not pretanned	0	0
41032020	Raw hides and skins of reptiles, vegetable pretanned but not further prepared	0	0
41032030	Raw hides and skins of reptiles, pretanned other than vegetable pretanned but not further prepared	0	0
41033010	Raw hides and skins of swine, not pretanned	0	0
41033020	Raw hides and skins of swine, pretanned but not further prepared	0	0
41039011	Raw hides and skins of deer, goats, kids and animals nesoi (other than those excluded by note 1(b) or 1(c) to chapter 41), not pretanned	0	0
41039012	Raw hides and skins of goats or kids (not excluded by note 1(c) to chapter 41), vegetable pretanned but not further prepared	0	0
41039013	Raw hides and skins of goat or kid (not excluded by note 1(c) to chapter 41), pretanned (other than vegetable) but not prepared	0	0
41039020	Raw hides and skins of animals nesoi (other than those excluded by note 1(b) or 1(c) to chapter 41), pretanned but not further prepared	0	0
41041110	Tanned whole bovine skin and hide upper/lining leather, w/o hair on, unit surface area n/o 2.6 sq m, in the wet state	0	0
41041120	Tanned whole bovine skin and hide leather (not upper/lining), w/o hair on, unit surface area n/o 2.6 sq m, in the wet state	0	0
41041130	Full grain unsplit or grain split buffalo hide or skin, w/o hair on, tanned but not further prepared, surface ov 2.6 m2, in the wet state	0	0
41041140	Full grain unsplit/grain split bovine nesoi and equine upper & sole hides/skins, w/o hair, tanned but not further prepared, in the wet state	0	0
41041150	Full grain unsplit/grain split bovine (except buffalo) nesoi and equine hides/skins, w/o hair, tanned not further prepared, in the wet state	0	0
41041910	Whole bovine skin upper or lining leather, w/o hair on, unit surface n/o 2.6 sq m, tanned but not further prepared, in the wet state	0	0
41041920	Whole bovine skin leather (not upper or lining), w/o hair on, surface n/o 2.6 sq m, tanned but not further prepared, in the wet state	0	0
41041930	Buffalo hides and skins nesoi, w/o hair on, unit surface area ov 2.6 m2, tanned but not further prepared, in the wet state	0	0
41041940	Upper and sole bovine (except buffalo) and equine hides and skins, nesoi, w/o hair, tanned but not further prepared, in the wet state	0	0
41041950	Bovine (except buffalo) and equine hides and skins (not upper/sole) nesoi, w/o hair, tanned but not further prepared, in the wet state	0	0
41044110	Crust whole bovine hide and skin upper or lining leather, w/o hair on, unit surface n/o 2.6 sq m, tanned but not further prepared	0	0
41044120	Crust whole bovine hide and skin leather (not upper or lining), w/o hair on, surface n/o 2.6 sq m, tanned but not further prepared	0	0

41044130	Crust full grain unsplit or grain split buffalo hides and skins, surface area over 2.6 m2, without hair on, tanned but not further prepared	0	0
41044140	Crust full grain unsplit/grain split bovine (ex. buffalo) nesoi/equine hides/skins upper/sole leather, w/o hair, tanned not further prepared	0	0
41044150	Crust full grain unsplit/grain split bovine (except buffalo) nesoi and equine hides and skins, nesoi, w/o hair, tanned not further prepared	0	0
41044910	Crust whole bovine hide and skin upper or lining leather, w/o hair on, unit surface n/o 2.6 sq m, tanned but not further prepared, nesoi	0	0
41044920	Crust whole bovine hide and skin (not upper or lining leather), w/o hair on, surface n/o 2.6 sq m, tanned but not further prepared, nesoi	0	0
41044930	Crust buffalo hides and skins nesoi, without hair on, surface area over 2.6 m2, tanned but not further prepared	0	0
41044940	Crust upper and sole equine and bovine (except buffalo) nesoi hides and skins, nesoi, w/o hair, tanned but not further prepared	0	0
41044950	Crust bovine (except buffalo) nesoi and equine hides and skins, nesoi, w/o hair, tanned but not further prepared	0	0
41051010	Sheep or lamb skins, without wool on, tanned but not further prepared, wet blue	0	0
41051090	Sheep or lamb skins, without wool on, tanned but not further prepared, in the wet state other than wet blue	0	0
41053000	Sheep or lamb skins, without wool on, tanned but not further prepared, in the dry state (crust)	0	0
41062110	Hides and skins of goats or kids, without hair on, tanned but not further prepared, wet blue	0	0
41062190	Hides and skins of goats or kids, without hair on, tanned but not further prepared, in the wet state other than wet blue	0	0
41062200	Hides and skins of goats or kids, without hair on, tanned but not further prepared, in the dry state (crust)	0	0
41063110	Hides and skins of swine, without hair on, tanned but not further prepared, wet blue	0	0
41063190	Hides and skins of swine, without hair on, tanned but not further prepared, in the wet state other than wet blue	0	0
41063200	Hides and skins of swine, without hair on, tanned but not further prepared, in the dry state (crust)	0	0
41064000	Tanned or cust hides and skins of reptiles, whether or not split, but not further prepared	0	0
41069100	Hides and skins of animals nesoi, without hair on, tanned but not further prepared, in the wet state (including wet-blue)	0	0
41069200	Hides and skins of animals nesoi, without hair on, tanned but not further prepared, in the dry state (crust)	0	0
41071110	Full grain unsplit whole bovine upper or lining leather, w/o hair on, surface n/o 2.6 m2, prepared after tanning or crusting, not head 4114	0	0
41071120	Full grain unsplit whole bovine leather (not upper/lining), w/o hair on, not fancy, n/o 2.6 m2, prepared after tanning or crust, not head 4114	0	0
41071130	Full grain unsplit whole bovine leather (not upper/lining), w/o hair on, fancy, n/o 2.6 m2, prepared after tanning or crusting, not head 4114	0	0
41071140	Full grain unsplit whole buffalo leather, without hair on, surface over 2.6 sq m, prepared after tanning or crusting, not heading 4114	0	0
41071150	Full grain unsplit upholstery leather of bovines (not buffalo) nesoi and equines, w/o hair on, prepared after tanning or crusting, not 4114	0	0
41071160	Full grain unsplit upper & sole leather of bovines (not buffalo) nesoi or equine, w/o hair on, prepared after tanning or crusting, not 4114	0	0
41071170	Full grain unsplit whole bovine (not buffalo) nesoi and equine leather nesoi, w/o hair, prepared after tanning/crusting, not fancy, not 4114	0	0
41071180	Full grain unsplit whole bovine (not buffalo) nesoi and equine leather nesoi, w/o hair, prepared after tanning or crusting, fancy, not 4114	0	0
41071210	Grain split whole bovine skin upper or lining leather, w/o hair on, unit surface n/o 2.6 sq m, prepared after tanning or crusting, not 4114	0	0

41071220	Grain split whole bovine skin leather (not upper or lining), w/o hair, not fancy, n/o 2.6 sq m, prepared after tanning or crusting, not 4114	0	0
41071230	Grain split whole bovine skin leather (not upper or lining), w/o hair on, fancy, n/o 2.6 sq m, prepared after tanning or crusting, not 4114	0	0
41071240	Grain split whole buffalo leather, without hair on, unit surface area over 2.6 sq m, prepared after tanning or crusting, not of heading 4114	0	0
41071250	Grain split whole upholstery leather of bovines (not buffalo) nesoi and equines, w/o hair on, prepared after tanning or crusting, not 4114	0	0
41071260	Grain split whole upper & sole leather of bovines (not buffalo) nesoi or equines, w/o hair on, prepared after tanning or crusting, not 4114	0	0
41071270	Grain split whole bovine (not buffalo) nesoi and equine nesoi leathers, w/o hair on, prepared after tanning or crusting, not fancy, not 4114	0	0
41071280	Grain split whole bovine (not buffalo) nesoi and equine nesoi leathers, without hair on, prepared after tanning or crusting, fancy, not 4114	0	0
41071910	Whole bovine skin upper or lining leather nesoi, w/o hair on, unit surface n/o 2.6 m2, prepared after tanning or crusting, not of head 4114	0	0
41071920	Whole bovine skin leather (not upper or lining) nesoi, w/o hair on, not fancy, n/or 2.6 sq m, prepared after tanning or crusting, not 4114	0	0
41071930	Whole bovine skin leather (not upper or lining) nesoi, w/o hair on, fancy, surface n/o 2.6 m2, prepared after tanning or crusting, not 4114	0	0
41071940	Whole buffalo skin leather (not full grain unsplit/grain splits), w/o hair on, over 2.6 sq m, prepared after tanning or crusting, not 4114	0	0
41071950	Whole upholstery leather of bovines (not buffalo) nesoi and equines nesoi, without hair on, prepared after tanning or crusting, not 4114	0	0
41071960	Whole upper & sole leather of bovines (not buffalo) nesoi or equines nesoi, without hair on, prepared after tanning or crusting, not 4114	0	0
41071970	Whole bovine (not buffalo) and equine leather, nesoi, without hair on, not fancy, prepared after tanning or crusting, not of heading 4114	0	0
41071980	Whole bovine (not buffalo) and equine leather, nesoi, without hair on, fancy, prepared after tanning or crusting, not of heading 4114	0	0
41079140	Full grain unsplit buffalo leather (not whole), w/o hair on, prepared after tanning or crusting (including parchment-dressed), not head 4114	0	0
41079150	Full grain unsplit upholstery leather of bovines (not buffalo) & equines, not whole, w/o hair, prepared after tanning or crusting, not 4114	0	0
41079160	Full grain unsplit upper & sole leather of bovines (not buffalo) or equines, not whole, w/o hair, prep. after tanning or crusting, not 4114	0	0
41079170	Full grain unsplit bovine (not buffalo) & equine leather, not whole, w/o hair on, nesoi, not fancy, prep. after tanning/crusting, not 4114	0	0
41079180	Full grain unsplit bovine (not buffalo) & equine leather, not whole, w/o hair on, nesoi, fancy, prepared after tanning or crusting, not 4114	0	0
41079240	Grain splits buffalo leather (not whole), without hair on, prepared after tanning or crusting, other than of heading 4114	0	0
41079250	Grain splits upholstery leather of bovines (not buffalo) and equines, not whole, w/o hair on, prepared after tanning or crusting, not 4114	0	0
41079260	Grain splits upper & sole leather of bovines (not buffalo) or equines, not whole, w/o hair on, prepared after tanning or crusting, not 4114	0	0
41079270	Grain splits bovine (not buffalo) and equine leather, not whole, w/o hair on, nesoi, not fancy, prepared after tanning or crusting, not 4114	0	0
41079280	Grain splits bovine (not buffalo) and equine leather, not whole, without hair on, nesoi, fancy, prepared after tanning or crusting, not 4114	0	0
41079940	Buffalo leather other than full grains unsplit & grain splits, not whole, w/o hair on, prepared after tanning or crusting, not heading 4114	0	0
41079950	Upholstery leather of bovines (not buffalo) or equines, not whole, nesoi, without hair on, prepared after tanning or crusting, not 4114	0	0
41079960	Upper & sole leather of bovines (not buffalo) or equines, not whole, nesoi, w/o hair on, prepare after tanning or crusting, not 4114	0	0
41079970	Bovine (not buffalo) and equine leather, not whole, nesoi, without hair on, not fancy, prepared after tanning or crusting, not heading 4114	0	0

41079980	Bovine (not buffalo) and equine leather, not whole, nesoi, without hair on, fancy, prepared after tanning or crusting, not of heading 4114	0	0
41120030	Sheep or lamb skin leather, without wool on, not fancy, prepared after tanning or crusting, other than of heading 4114	0	0
41120060	Sheep or lamb skin leather, without wool on, fancy, further prepared after tanning or crusting, other than of heading 4114	0	0
41131030	Goat or kidskin leather, without hair on, not fancy, further prepared after tanning or crusting, other than of heading 4114	0	0
41131060	Goat or kidskin leather, without hair on, fancy, further prepared after tanning or crusting, other than of heading 4114	0	0
41132000	Leather of swine, without hair on, further prepared after tanning or crusting, other than leather of heading 4114	0	0
41133030	Reptile leather, not fancy, further prepared after tanning or crusting, other than leather of heading 4114	0	0
41133060	Reptile leather, fancy, further prepared after tanning or crusting, other than leather of heading 4114	0	0
41139030	Leather of animals nesoi, without hair on, not fancy, further prepared after tanning or crusting, other than leather of heading 4114	0	0
41139060	Leather of animals nesoi, without hair on, fancy, further prepared after tanning or crusting, other than leather of heading 4114	0	0
41141000	Chamois (including combination chamois) leather	0	0
41142030	Patent leather	0	0
41142040	Patent laminated leather or metallized leather, of calf or kip	0	0
41142070	Patent laminated leather or metallized leather, other than calf or kip	0	0
41151000	Composition leather with a basis of leather or leather fiber, in slabs, sheets or strip, whether or not in rolls	0	0
41152000	Parings & other waste of leather or composition leather, not suitable for the manufacture of leather articles; leather dust, powder & flour	0	0
42010030	Dog leashes, collars, muzzles, harnesses and similar dog equipment, of any material	0	0
42010060	Saddlery and harnesses for animals nesi, (incl. traces, leads, knee pads, muzzles, saddle cloths and bags and the like), of any material	0	0
42021100	Trunks, suitcases, vanity & all other cases, occupational luggage & like containers, surface of leather, composition or patent leather	0	0
42021221	Trunks, suitcases, vanity and attache cases and similar containers, with outer surface of plastics	0	0
42021229	Occupational luggage and similar containers, with outer surface of plastics	0	0
42021240	Trunks, suitcases, vanity & attache cases, occupational luggage & like containers, surfaces of cotton, not of pile or tufted construction	0	0
42021260	Trunks, suitcases, vanity & attache cases, occupational luggage & like containers, w outer surface of veg. fibers, excl. cotton	0	0
42021281	Trunks, suitcases, vanity & attache cases, occupational luggage and similar containers, with outer surface of MMF materials	0	0
42021289	Trunks, suitcases, vanity & attache cases, occupational luggage and similar containers, with outer surface of textile materials nesi	0	0
42021900	Trunks, suitcases, vanity cases, attache cases, occupational luggage & like containers surface of vulcanized fiber or paperboard nesi	0	0
42022130	Handbags, with or without shoulder strap or without handle, with outer surface of reptile leather	0	0
42022160	Handbags, with or without shoulder strap or without handle, with outer surface of leather, composition or patent leather, nesi, n/o \$20 ea.	0	0
42022190	Handbags, with or without shoulder strap or without handle, with outer surface of leather, composition or patent leather, nesi, over \$20 ea.	0	0
42022215	Handbags, with or without shoulder straps or without handle, with outer surface of sheeting of plastics	0	0
42022235	Handbags with or without shoulder strap or without handle, with outer surface of textile materials, wholly or in part of braid, of abaca	0	0
42022240	Handbags with or without shoulder strap or without handle, with outer surface of textile materials, wholly or in part of braid, nesi	0	0

42022245	Handbags with or without shoulder strap or without handle, with outer surface of cotton, not of pile or tufted construction or braid	0	0
42022260	Handbags with or w/o shoulder strap or w/o handle, outer surface of veg. fibers, exc. cotton, not of pile or tufted construction or braid	0	0
42022270	Handbags with or w/o shoulder strap or w/o handle, with outer surface containing 85% or more of silk, not braided	0	0
42022281	Handbags with or without shoulder strap or without handle, with outer surface of MMF materials	0	0
42022289	Handbags with or without shoulder strap or without handle, with outer surface of textile materials nesi	0	0
42022910	Handbags w. or w/o shld. strap or w/o handle of mat. (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), paper cov., of plas.	0	0
42022920	Handbags w. or w/o shld. strap or w/o handle of mat. (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), paper cov., of wood	0	0
42022950	Handbags w. or w/o shld. strap or w/o handle of mat. (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), pap.cov.,of mat. nesi	0	0
42022990	Handbags with or without shoulder straps or without handle, with outer surface of vulcanized fiber or of paperboard, not covered with paper	0	0
42023130	Articles of a kind normally carried in the pocket or handbag, with outer surface of reptile leather	0	0
42023160	Articles of a kind normally carried in the pocket or handbag, with outer surface of leather, composition or patent leather, nesi	0	0
42023210	Articles of a kind normally carried in the pocket or handbag, with outer surface of reinforced or laminated plastics	0	0
42023220	Articles of a kind normally carried in the pocket or handbag, with outer surface of plastic sheeting, nesi	0	0
42023240	Articles of a kind normally carried in the pocket or handbag, with outer surface of cotton, not of pile or tufted construction	0	0
42023280	Articles of a kind normally carried in the pocket or handbag,with outer surface of vegetable fibers,not of pile or tufted construction, nesi	0	0
42023285	Articles of a kind normally carried in the pocket or handbag, with outer surface 85% or more silk or silk waste	0	0
42023291	Articles of a kind normally carried in the pocket or handbag, with outer surface of cotton	0	0
42023293	Articles of a kind normally carried in the pocket or handbag, with outer surface of MMF	0	0
42023299	Articles of a kind normally carried in the pocket or handbag, with outer surface of other textile materials	0	0
42023910	Articles of kind usually carried in pocket or handbag (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of plas.	0	0
42023920	Articles of kind usually carried in pocket or handbag (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of wood	0	0
42023950	Articles of kind usu. carried in pocket or handbag (o/t lea., shtng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of mat. nesi	0	0
42023990	Articles of a kind normally carried in the pocket or handbag, with outer surface of vulcanized fiber or of paperboard	0	0
42029110	Golf bags, with outer surface of leather or composition leather	0	0
42029190	Cases, bags and containers nesi, other than golf bags, with outer surface of leather, of composition leather	0	0
42029204	Insulated beverage bag w/outer surface textiles, interior only flexible plastic container storing/dispensing beverage thru flexible tubing	0	0
42029208	Insulated food or beverage bags with outer surface of textile materials, nesoi	0	0
42029210	Insulated food or beverage bags with outer surface of sheeting of plastic	0	0
42029215	Travel, sports and similar bags with outer surface of cotton, not of pile or tufted construction	0	0
42029220	Travel, sports and similar bags with outer surface of vegetable fibers, excl. cotton, not of pile construction	0	0
42029231	Travel, sports and similar bags with outer surface of MMF textile materials	0	0

42029233	Travel, sports and similar bags with outer surface of textile materials of paper yarn, silk or cotton	0	0
42029239	Travel, sports and similar bags with outer surface of textile materials other than MMF, paper yarn, silk, cotton	0	0
42029245	Travel, sports and similar bags with outer surface of plastic sheeting	0	0
42029250	Musical instrument cases, with outer surface of plastic sheeting or of textile materials	0	0
42029260	Bags, cases and similar containers, nesi, with outer surface of cotton	0	0
42029291	Bags, cases and similar containers with outer surface of textile materials, of MMF except jewelry boxes	0	0
42029293	Bags, cases and similar containers with outer surface of textile materials, not of MMF	0	0
42029294	Cases for CDs, CD players, cassettes, or cassette players	0	0
42029297	Bags, cases & similar containers with outer surface of sheeting of plastic materials, not containers for CDs or cassettes, or CD or cassette players	0	0
42029910	Cases, bags and sim. containers, nesi, of mat. (o/t leather, shtng. of plas., tex. mat., vul. fib., or paperbd.), pap. cov., of plastic	0	0
42029920	Cases & sim. cont., nesi, of mat. (o/t lea., shtng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of wood, not lined with tex.fab.	0	0
42029930	Cases, bags & sim. cont., nesi, of mat. (o/t lea., plas. shtng., tex. mat., vul. fib. or paperbd.), pap. cov., of wood, lined with tex. fab.	0	0
42029950	Cases, bags & sim. cont., nesi, of mat. (o/t lea., plas. shtng., tex. mat., vul. fib. or paperbd.), pap. cov., except of wood or plastic	0	0
42029990	Cases, bags and similar containers, nesi, with outer surface of vulcanized fiber or of paperboard	0	0
42031020	Articles of apparel, of reptile leather	0	0
42031040	Articles of apparel, of leather or of composition leather, nesi	0	0
42032120	Batting gloves, of leather or of composition leather	0	0
42032140	Baseball and softball gloves and mitts, excluding batting gloves, of leather or of composition leather	0	0
42032155	Cross-country ski gloves, mittens and mitts, of leather or of composition leather	0	0
42032160	Ski or snowmobile gloves, mittens and mitts, nesi, of leather or of composition leather	0	0
42032170	Ice hockey gloves, of leather or of composition leather	0	0
42032180	Gloves, mittens and mitts specially designed for use in sports, nesi, of leather or of composition leather	0	0
42032905	Gloves, wholly of horsehide or cowhide leather not specially designed for use in sports, with fourchettes or sidewalls	0	0
42032908	Gloves, wholly of horsehide or cowhide (except calfskin) leather, not specially designed for use in sports, nesi	0	0
42032915	Gloves not wholly of horsehide or cowhide leather not specially designed for use in sports, with fourchettes or sidewalls	0	0
42032918	Gloves not wholly of horsehide or cowhide leather not specially designed for use in sports, nesi	0	0
42032920	Gloves, mittens and mitts of leather or composition leather, nesi, not seamed	0	0
42032930	Men's gloves, mittens and mitts of leather or composition leather, nesi, seamed	0	0
42032940	Gloves, mittens and mitts of leather or composition leather, nesi, not lined, for persons other than men	0	0
42032950	Gloves, mittens and mitts of leather or composition leather, nesi, lined, for persons other than men	0	0
42033000	Belts and bandoliers with or without buckles, of leather or of composition leather	0	0
42034030	Clothing accessories nesi, of reptile leather	0	0
42034060	Clothing accessories of leather or of composition leather, nesi	0	0
42050005	Belting leather cut or wholly or partly manufactured into forms or shapes suit. for conversion into belting for machinery or appliances	0	0
42050010	Articles of leather or composition leather used in machinery or mechanical appliances or for other technical uses, except belting leathers	0	0
42050020	Shoelaces of leather or of composition leather	0	0
42050040	Straps and strops of leather or of composition leather	0	0

42050060	Articles of reptile leather, nesi	0	0
42050080	Articles of leather or of composition leather, nesi, excluding reptile leather	0	0
42060013	Articles of catgut if imported for use in the manufacture of sterile surgical sutures	0	0
42060019	Articles of catgut, nesoi	0	0
42060090	Articles of gut (other than silkworm gut or catgut), of goldbeater's skin, of bladders or of tendons	0	0
43011000	Raw furskins of mink, whole, with or without head, tail or paws	0	0
43013000	Raw lamb furskins of Astrakhan, Broadtail, Caracul, Persian, Indian, Chinese, Mongolian, Tibetan, whole	0	0
43016030	Raw furskins of silver, black or platinum fox (including mutations of these), whole, with or without head, tail or paws	0	0
43016060	Raw furskins of fox, other than of silver, black or platinum fox, whole, with or without head, tail or paws	0	0
43018002	Other furskins, whole, with or without head, tail, or paws	0	0
43019000	Heads, tails, paws and other pieces or cuttings of raw furskins, suitable for furriers' use	0	0
43021100	Tanned or dressed whole furskins of mink, with or without head, tail or paws, not assembled	0	0
43021913	Tanned/dressed whole skins of Astrakhan, Broadtail, Caracul, Persian, Indian, Mongolian, Chinese & Tibetan lamb, not assembled	0	0
43021915	Tanned or dressed whole furskins of silver, black or platinum fox (including mutations), with or without head, tail or paws, not assembled	0	0
43021930	Tanned or dressed whole furskins of beaver, chinchilla, ermine, lynx, raccoon, sable, other specified animals, not dyed, not assembled	0	0
43021945	Tanned or dressed whole furskins of beaver, chinchilla, ermine, lynx, raccoon, sable, wolf, other specified animals, dyed, not assembled	0	0
43021955	Tanned or dressed whole furskins of rabbit or hare, with or without head, tail or paws, not assembled	0	0
43021960	Tanned or dressed whole furskins, nesi, with or without head, tail or paws, not assembled, not dyed	0	0
43021975	Tanned or dressed whole furskins, nesi, with or without head, tail or paws, not assembled, dyed	0	0
43022030	Heads, tails, paws, other pieces or cuttings of dressed or tanned furskins, of beaver, ermine, wolf, other specified animals, nt assembled	0	0
43022060	Heads, tails, paws and other pieces or cuttings of dressed or tanned furskins, nesi, not assembled, not dyed	0	0
43022090	Heads, tails, paws and other pieces or cuttings of dressed or tanned furskins, nesi, not assembled, dyed	0	0
43023000	Whole furskins and pieces or cuttings thereof, tanned and dressed, assembled	0	0
43031000	Articles of apparel and clothing accessories, of furskins	0	0
43039000	Articles of furskin, nesi	0	0
43040000	Artificial fur and articles thereof	0	0
44011000	Fuel wood, in logs, in billets, in twigs, in faggots or similar forms	0	0
44012100	Coniferous wood in chips or particles	0	0
44012200	Nonconiferous wood in chips or particles	0	0
44013100	Sawdust and wood waste and scrap, pellets	0	0
44013920	Artificial fire logs, composed of wax and sawdust, with or without added materials	0	0
44013940	Sawdust and wood waste and scrap, excluding pellets or artificial logs, nesi	0	0
44021000	Wood charcoal (including shell or nut charcoal), whether or not agglomerated, of bamboo	0	0
44029000	Wood charcoal (including shell or nut charcoal), whether or not agglomerated, other than of bamboo	0	0
44031000	Wood in the rough whether or not stripped of bark or sapwood, or roughly squared, treated with paint, stain, creosote or other preservatives	0	0
44032000	Coniferous wood in the rough, whether or not stripped of bark or sapwood or roughly squared, not treated with preservatives	0	0
44034100	Wood in the rough/roughly squared,of Dark Red Meranti,Light Red Meranti and Meranti Bakau,not treated with paint/stain/creosote/other preserv	0	0

44034901	Wood in the rough/roughly squared, of other tropical wood, not treated with paint/stain/creosote/other preserv	0	0
44039100	Oak wood in the rough, whether or not stripped of bark or sapwood, or roughly squared, not treated with preservatives	0	0
44039200	Beech wood in the rough, not treated with preservatives	0	0
44039900	Wood in the rough, nesi	0	0
44041000	Coniferous wood, roughly shaped into poles, pickets, stakes, sticks and other forms, to be finished into specific articles or products	0	0
44042000	Nonconiferous wood, roughly shaped into poles, pickets, stakes, sticks and other forms, to be finished into specific articles or products	0	0
44050000	Wood wool (excelsior); wood flour	0	0
44061000	Railway or tramway sleepers (cross-ties) of wood, not impregnated	0	0
44069000	Railway or tramway sleepers (cross-ties) of wood, impregnated	0	0
44071001	Coniferous wood sawn or chipped lengthwise, sliced or peeled, of a thickness exceeding 6 mm	0	0
44072100	Dark Red Meranti, Light Red Meranti and other specified tropical woods, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44072200	Okoume, Obeche, Sapelli and other specified tropical woods, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44072500	Dark Red Meranti, Light Red Meranti and Meranti Bakau wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44072600	White Lauan, White Meranti, White Seraya, Yellow Meranta and Alan wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44072700	Sapelli wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44072800	Iroko wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44072901	Tropical wood specified in chapter 44 subheading note 1, nesoi, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44079100	Oak wood, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44079200	Beech wood, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44079300	Maple wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44079400	Cherry wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44079500	Ash wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44079901	Nonconiferous woods, nesi, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	0	0
44081001	Coniferous veneer sheets and sheets for plywood & coniferous wood sawn/sliced/peeled not over 6 mm thick	0	0
44083101	Dark Red Meranti, Light Red Meranti and Meranti Bakau veneer sheets and sheets for plywood and other wood sawn/sliced/peeled, n/o 6 mm thick	0	0
44083902	Other tropical wood veneer sheets and sheets for plywood, and wood sawn/sliced/peeled n/o 6 mm thick	0	0
44089001	Nontropical nonconiferous veneer sheets and sheets for plywood and other wood sawn/sliced/peeled, not over 6 mm thick	0	0
44091005	Coniferous wood continuously shaped along any of its ends, whether or not also continuously shaped along any its edges or faces	0	0
44091010	Coniferous wood siding continuously shaped along any of its edges or faces but not on its ends	0	0
44091020	Coniferous wood flooring continuously shaped along any of its edges or faces but not on its ends	0	0
44091040	Standard wood moldings of pine (Pinus spp.) continuously shaped along any of its edges or faces but not on its ends	0	0
44091045	Standard coniferous wood moldings, other than of pine, continuously shaped along any of its edges or faces but not on its ends	0	0
44091050	Coniferous wood moldings, other than standard type, continuously shaped along any of its edges or faces but not on its ends	0	0
44091060	Coniferous wood dowel rods, plain, continuously shaped along any of its edges or faces but not on its ends	0	0
44091065	Coniferous wood dowel rod, sanded/grooved/otherwise advanced in condition, continuously shaped along any of edges or faces but not its ends	0	0

44091090	Coniferous wood, other than siding, flooring, moldings or dowel rod, continuously shaped along any of its edges or faces but not on its ends	0	0
44092105	Nonconiferous wood (bamboo) continuously shaped along any of its ends, wether or not also continuously shaped along any its edges or faces	0	0
44092190	Bamboo, other than continuously shaped along any of its ends	0	0
44092205	Nonconiferous tropical wood continuously shaped along any ends, whether or not also continuously shaped along any edges or faces	0	0
44092210	Nonconiferous tropical wood siding, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092225	Nonconiferous tropical wood flooring, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092240	Nonconiferous tropical wood standard moldings, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092250	Other nonconiferous tropical wood moldings, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092260	Plain nonconiferous tropical wood dowel rods, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092265	Nonconif. tropical wood dowel rods, sanded/grooved/otherwise advanced in condition, whether or not continuous. along edges or faces but not ends	0	0
44092290	Other nonconiferous tropical wood, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092906	Other nonconiferous wood, continuously shaped along any ends, whether or not also continuously shaped along any edges or faces	0	0
44092911	Other nonconiferous wood siding, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092926	Other nonconiferous wood flooring, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092941	Other nonconiferous standard wood moldings, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092951	Other nonconiferous wood moldings, whether or not continuously shaped along its edges or faces but not its ends	0	0
44092961	Plain other nonconif. wood dowel rods, whether or not continuously shaped along edges or faces but not ends	0	0
44092966	Other nonconif. wood dowel rods, sanded/grooved/otherwise advanced in condition, whether or not continuously shaped along edges or faces but not ends	0	0
44092991	Other nonconiferous wood, whether or not continuously shaped along its edges or faces but not its ends	0	0
44101100	Waferboard, including oriented strand board, of wood	0	0
44101200	Oriented strand board and waferboard, of wood, unworked or not further worked than sanded	0	0
44101900	Particle board and similar board of wood, other than waferboard	0	0
44109000	Particle board and similar board of ligneous materials other than wood	0	0
44111210	MDF , <= 5mm thick, not mechanically worked or surface covered	0	0
44111220	MDF , <= 5mm thick, for construction, laminated	0	0
44111230	MDF , <= 5mm thick, for construction, not laminated, nesoi	0	0
44111260	Fiberboard of a density over 0.5 g/cm3 but not over 0.8 g/cm3, not mechanically worked surface covered (Except for oil treatment)	0	0
44111290	MDF , <= 5mm thick, not for construction, nesoi	0	0
44111310	MDF , >5mm but <= 9 mm thick, not mechanically worked or surface covered	0	0
44111320	MDF , >5mm but <= 9 mm thick,, for construction, laminated	0	0
44111330	MDF , >5mm but <= 9 mm thick, for construction, not laminated, nesoi	0	0
44111360	Fiberboard of a density over 0.5 g/cm3 but not over 0.8 g/cm3, not mechanically worked surface covered(except for oil treatment)	0	0
44111390	MDF , >5mm but <= 9 mm thick, not for construction, nesoi	0	0
44111410	Fiberboard of a thickness exceeding 9 mm, not mechanically worked or surface covered	0	0
44111420	Fiberboard of a thickness exceeding 9 mm, edgeworked continuously, laminated, for construction uses	0	0

44111430	Fiberboard of a thickness exceeding 9 mm , tongued, grooved or rabbetted continuously, for construction uses, nesoi	0	0
44111460	Fiberboard of a thickness exceeding 9 mm, not mechanically worked surface covered (except for oil treatment)	0	0
44111490	Fiberboard nesoi, of a thickness exceeding 9 mm	0	0
44119210	Fiberboard of a density exceeding 0.8 g/cm ³ , not mechanically worked or surface covered	0	0
44119220	Fiberboard, of a density exceeding 0.8 g/cm ³ , mechanically worked, not surface covered (except for oil treatment)	0	0
44119230	Fiberboard, of a density exceeding 0.8 g/cm ³ , mechanically edged-worked, for construction uses	0	0
44119240	Fiberboard nesoi, density exceeding 0.8 g/cm ³	0	0
44119310	Fiberboard, not MDF, of a density >0.5 but <=0.8 g/cm ³ , not mechanically worked or surface covered	0	0
44119320	Fiberboard, not MDF, of a density >0.5 but <=0.8 g/cm ³ , edgeworked continuously, laminated, for construction uses	0	0
44119330	Fiberboard, not MDF, of a density >0.5 but <=0.8 g/cm ³ , tongued, grooved or rabbetted continuously, for construction, nesoi	0	0
44119360	Fiberboard of a density over 0.5 g/cm ³ but not over 0.8 g/cm ³ , not mechanically worked surface covered (Except for oil)	0	0
44119390	Fiberboard, not MDF, of a density >0.5 but <=0.8 g/cm ³ , nesoi	0	0
44119400	Fiberboard of a density exceeding 0.35 g/cm ³ but not exceeding 0.5 g/cm ³ , not mechanically worked or surface covered	0	0
44121005	Plywood, veneered panels and similar laminated wood, of bamboo	0	0
44121090	Veneered panels and similar laminated wood, of bamboo, other than plywood	0	0
44123106	Plywood sheets n/o 6mm thick, tropical wood outer ply, birch face ply, not surface covered beyond clear/transparent	0	0
44123126	Plywood sheets n/o 6mm thick, tropical wood outer ply, Spanish cedar or walnut face ply, not surface covered beyond clear/transparent	0	0
44123141	Plywood sheets n/o 6mm thick, with specified tropical wood outer ply, with face ply nesoi, not surface covered beyond clear/transparent	0	0
44123152	Plywood sheets n/o 6mm thick, tropical wood nesoi at least one outer ply, with face ply nesoi, not surface covered beyond clear/transparent	0	0
44123161	Plywood sheets n/o 6mm thick, with certain specified tropical wood outer ply, surface covered beyond clear or transparent	0	0
44123192	Plywood sheets n/o 6mm thick, tropical wood nesoi at least one outer ply, surface covered beyond clear or transparent	0	0
44123206	Plywood sheets n/o 6mm thick, outer ply of nonconiferous wood, birch face ply, not surface covered beyond clear/transparent	0	0
44123226	Plywood sheets n/o 6mm thick, outer ply nonconiferous wood, face ply Spanish cedar or walnut, not surface covered beyond clear/transparent	0	0
44123232	Plywood sheets n/o 6mm thick, outerply of nonconiferous wood nesoi, face ply nesoi, not surface covered beyond clear/transparent	0	0
44123257	Plywood sheets n/o 6mm thick, outerply of nonconiferous wood nesoi, face ply nesoi, surface covered beyond clear/transparent	0	0
44123910	Plywood of wood sheets, n/o 6 mm thick each, with outer plies of coniferous wood, face ply of Parana pine, not or clear surface covered	0	0
44123930	Plywood of wood sheets, n/o 6 mm thick each, with outer plies of coniferous wood, European red pine face ply, not or clear surface covered	0	0
44123940	Plywood of wood sheets, n/o 6 mm thick each, with outer plies of coniferous wood, with face ply nesoi, not or clear surface covered	0	0
44123950	Plywood of wood sheets, n/o 6 mm thick each, with outer plies of coniferous wood, nesoi, surface covered, nesoi	0	0
44129410	Plywood nesoi, at least one nonconiferous outer ply, not surface-covered beyond clear/transparent, face ply of birch	0	0
44129431	Blockboard etc.: plywood nesoi, at least one nonconifer outer ply, not surface-covered beyond clear/transparent, not w/face ply of birch	0	0

44129441	Blockboard etc: plywood nesoi, at least one nonconiferous outer ply, surface covered other than clear or transparent	0	0
44129451	Blockboard etc: veneered panels and similar laminated wood w/ at least one nonconiferous outer ply, nesoi	0	0
44129460	Blockboard etc: plywood nesoi,other outer plies,not surf.-cov. Beyond clear/transp., face ply Parana pine	0	0
44129470	Blockboard etc: plywood nesoi, other outer plies,not surf.-cov. Beyond clear/transp.,face ply Europe red pine	0	0
44129480	Blockboard etc: plywood nesoi,other outer plies,not surface-covered beyond clear/transparent, face ply nesoi	0	0
44129490	Blockboard etc: plywood nesoi, other outer plies, surface covered other than clear or transparent	0	0
44129495	Blockboard etc: veneered panels and similar laminated wood nesoi, other outer plies	0	0
44129906	Plywood nesoi,veneered panel & similar laminated wood w/nonconiferous outer ply, at least one layer of particle board	0	0
44129910	Not blockboard: plywood at least 1 outer ply of nonconif wood, nesi, with a face ply of birch, not surface covered or clear/transparent	0	0
44129931	Not blockboard: plywood nesoi, at least 1 nonconiferous outer ply, not surface-covered beyond clear/transparent, not w/face ply of birch	0	0
44129941	Not blockboard: plywood nesoi, at least 1 nonconiferous outer ply, surface covered other than clear or transparent	0	0
44129951	Not blockboard: veneered panels and similar laminated wood w/ at least 1 nonconiferous outer ply, nesoi	0	0
44129957	Not blockboard: plywood/veneered panel/sim. Laminated wood nesoi, at least 1 nonconiferous outer ply,at least 1 layer of particle board	0	0
44129960	Not blockboard:plywood nesoi,at least 1 nonconiferous outer ply, no particle board,not surf.-cov. Beyond clear/transp., face ply Parana pine	0	0
44129970	Not blockboard: plywood nesoi, at least 1 non conif outer ply,no particle board,not surf.-cov. Beyond clear/transp.,face ply Europe red pine	0	0
44129980	Not blockboard:plywood nesoi, at least 1 non conif outer ply, no particle board,not surface-covered beyond clear/transparent, face ply nesoi	0	0
44129990	Not blockboard: plywood, veneer panels and similar laminated wood, at least 1 nonconiferous outer ply, nesoi	0	0
44129995	Not blockboard: veneered panels and similar laminated wood, nesoi, at least 1 nonconiferous outer ply, no particle board, nesoi	0	0
44130000	Densified wood, in blocks, plates, strips or profile shapes	0	0
44140000	Wooden frames for paintings, photographs, mirrors or similar objects	0	0
44151030	Packing boxes and cases of wood with solid sides, lids and bottoms	0	0
44151060	Wooden containers designed for use in the harvesting of fruits and vegetables	0	0
44151090	Wood cases, boxes, crates, drums and similar packings nesi; cable-drums of wood	0	0
44152040	Wooden pallets, box-pallets and other load boards designed for use in the harvesting of fruits and vegetables	0	0
44152080	Wooden pallets, box-pallets and other load boards, other than designed for use in the harvesting of fruits and vegetables	0	0
44160030	Wooden casks, barrels and hogsheads	0	0
44160060	Wooden staves and hoops; tight barrelheads of softwood	0	0
44160090	Wooden vats, tubs and other coopers' products and parts thereof	0	0
44170020	Wooden broom and mop handles, 1.9 cm or more in diameter and 97 cm or more in length	0	0
44170040	Wooden paint brush and paint roller handles	0	0
44170060	Wooden brush backs	0	0
44170080	Wooden tools, tool bodies, tool handles, broom or brush bodies and handles nesi; wooden boot or shoe lasts and trees	0	0
44181000	Wooden windows, French-windows and their frames	0	0
44182040	French doors of wood	0	0
44182080	Doors of wood, other than French doors	0	0
44184000	Wooden formwork (shuttering) for concrete constructional work	0	0

44185000	Wooden shingles and shakes	0	0
44186000	Builders' joinery and carpentry of wood, Posts and Beams	0	0
44187310	Assembled flooring panels of bamboo, for mosaic floors, solid	0	0
44187320	Assembled flooring panels of bamboo, for mosaic floors other than solid, having a face ply more than 6mm in thickness	0	0
44187330	Assembled flooring panels of bamboo, for mosaic floors other than solid, having a face ply less than or equal to 6 mm in thickness	0	0
44187340	Assembled flooring panels of bamboo, other than for mosaic, multilayer, having a face ply more than 6mm in thickness	0	0
44187360	Assembled flooring panels of bamboo, other than mosaic, multilayer, having a face ply <=equal to 6mm in thickness, of unidirectional bamboo	0	0
44187370	Assembled flooring panels of bamboo, other than for mosaic, multilayer, having a face ply <= 6mm in thickness, not of unidirectional bamboo	0	0
44187390	Assembled flooring panels of bamboo, other than for mosaic or multilayer, nesoi	0	0
44187410	Assembled wood flooring panels, other than of bamboo, for mosaic floors, solid	0	0
44187420	Assembled wood flooring panels, other than of bamboo, for mosaic floors other than solid, having a face ply more than 6 mm in thickness	0	0
44187490	Assembled wood flooring panels, other than of bamboo, for mosaic floors other than solid, having a face ply less than or equal to 6 mm in thickness	0	0
44187540	Assembled wood flooring panels, other than of bamboo, other than for mosaic, multilayer, having a face ply more than 6 mm in thickness	0	0
44187570	Assembled wood flooring panels, other than of bamboo, other than for mosaic, multilayer, having a face ply less than or equal to 6 mm in thickness	0	0
44187901	Assembled wood flooring panels, other than of bamboo, other than for mosaic or multilayer	0	0
44189110	Builders' joinery and carpentry of wood, of bamboo, drilled or notched lumber studs	0	0
44189190	Builders' joinery and carpentry of wood, of bamboo, other than drilled or notched lumber studs	0	0
44189910	Builders' joinery and carpentry of wood, of wood other than of bamboo, drilled or notched lumber studs	0	0
44189990	Builders' joinery and carpentry of wood, of wood other than of bamboo, other than drilled or notched lumber studs	0	0
44191100	Bread boards, chopping boards and similar boards of bamboo	0	0
44191200	Chopsticks of bamboo	0	0
44191910	Forks and spoons of bamboo	0	0
44191990	Tableware and kitchenware of bamboo, other than bread boards, chopping boards and similar boards, chopsticks , forks, spoons	0	0
44199010	Forks and spoons of wood, other than of bamboo	0	0
44199090	Tableware and kitchenware of wood other than of bamboo, other than bread boards, chopping boards and similar boards, chopsticks , forks, spoons	0	0
44201000	Wooden statuettes and other wood ornaments	0	0
44209020	Wooden cigar and cigarette boxes	0	0
44209045	Wooden jewelry boxes, silverware chests, microscope, tool or utensil cases, similar boxes, cases and chests, not lined with textile fabrics	0	0
44209065	Wooden jewelry boxes, silverware chests, microscope, tool or utensil cases, similar boxes, cases and chests, lined with textile fabrics	0	0
44209080	Wood marquetry and inlaid wood; wooden articles of furniture, nesi	0	0
44211000	Wooden clothes hangers	0	0
44219110	Plain wood dowel pins of bamboo	0	0
44219120	Wood dowel pins of bamboo, sanded, grooved or otherwise advanced in condition	0	0
44219130	Blinds, shutters, screens and shades of bamboo, with wooden frames having fixed louver boards or slats in the center	0	0
44219140	Blinds, shutters, screens and shades of bamboo, with wooden frames w/o fixed louver boards or slats in the center	0	0
44219150	Toothpicks of bamboo	0	0

44219160	Skewers, candy sticks, ice cream sticks, tongue depressors, drink mixers and similar wares, other than toothpicks, of bamboo	0	0
44219170	Pickets, palings, posts and rails of bamboo, sawn; assembled fence sections of bamboo	0	0
44219180	Spring-type clothespins of bamboo	0	0
44219185	Clothespins other than spring-type, of bamboo	0	0
44219188	Canoe paddles of bamboo	0	0
44219193	Theatrical, ballet and operatic scenery and properties, including sets, of bamboo	0	0
44219194	Edge-glued lumber of bamboo	0	0
44219197	Other articles, nesoi, of bamboo, incl pencil slats, burial caskets, gates for confining children or pets	0	0
44219910	Plain coniferous wood dowel pins	0	0
44219915	Plain wood dowel pins, other than of coniferous wood or of bamboo	0	0
44219920	Wood dowel pins of wood other than of bamboo, the foregoing sanded, grooved or otherwise advanced in condition	0	0
44219930	Blinds, shutters, screens and shades of wood other than bamboo, with wooden frames having fixed louver boards or slats in the center	0	0
44219940	Blinds, shutters, screens and shades of wood other than bamboo, with wooden frames w/o fixed louver boards or slats in the center	0	0
44219950	Toothpicks of wood other than of bamboo	0	0
44219960	Skewers, candy sticks, ice cream sticks, tongue depressors, drink mixers and similar wares, other than toothpicks, of wood other than bamboo	0	0
44219970	Pickets, palings, posts and rails, sawn, of wood other than of bamboo; assembled fence sections of wood other than of bamboo	0	0
44219980	Spring-type clothespins of wood other than of bamboo	0	0
44219985	Clothespins other than spring-type, of wood other than of bamboo	0	0
44219988	Canoe paddles of wood other than of bamboo	0	0
44219993	Theatrical, ballet and operatic scenery and properties, including sets, of wood other than of bamboo	0	0
44219994	Edge-glued lumber of wood other than of bamboo	0	0
44219997	Other articles, nesoi, of wood other than of bamboo, incl pencil slats, burial caskets, gates for confining children or pets,	0	0
45011000	Natural cork, raw or simply prepared	0	0
45019020	Waste cork	0	0
45019040	Crushed, granulated or ground cork	0	0
45020000	Natural cork, debarked or roughly squared or in rectangular blocks, plates, sheets or strip (incl. sharp-edged blanks for corks or stoppers)	0	0
45031020	Corks and stoppers of natural cork, tapered and of a thickness (or length) greater than the maximum diameter, n/o 19 mm maximum diameter	0	0
45031030	Corks and stoppers wholly of natural cork, tapered & of a thickness (or length) greater than the maximum diam., over 19 mm maximum diam.	0	0
45031040	Corks and stoppers of natural cork, tapered & of a thickness (or length) greater than the maximum diam., over 19 mm maximum diam., nesi	0	0
45031060	Corks and stoppers of natural cork, of a thickness (or length) not greater than the maximum diameter	0	0
45039020	Disks, wafers and washers of natural cork	0	0
45039040	Natural cork wallcoverings, backed with paper or otherwise reinforced	0	0
45039060	Articles of natural cork, other than corks and stoppers	0	0
45041010	Vulcanized sheets and slabs wholly of agglomerated ground or pulverized cork and rubber	0	0
45041020	Insulation of compressed agglomerated cork, coated or not coated	0	0
45041030	Floor coverings of agglomerated cork	0	0
45041040	Agglomerated cork wallcoverings, backed with paper or otherwise reinforced	0	0
45041045	Agglomerated cork stoppers, not tapered, wholly of cork, of a thickness (or length) greater than the maximum diameter	0	0
45041047	Corks, stoppers, disks, wafers and washers of agglomerated cork, nesi	0	0
45041050	Blocks, plates, sheets and strip; tiles of any shape; solid cylinder; all the foregoing of cork; all the foregoing, nesi	0	0

45049000	Agglomerated cork and articles of cork, nesoi	0	0
46012140	Woven or partly assembled materials of bamboo, for mats, matting and screens	0	0
46012180	Bamboo floor coverings	0	0
46012190	Mats, matting and screens of bamboo, nesoi	0	0
46012240	Woven or partly assembled materials of rattan for mats, matting and screens	0	0
46012280	Rattan floor coverings	0	0
46012290	Mats, matting and screens of rattan, nesoi	0	0
46012940	Woven or partly assembled materials of willow for mats, matting and screens	0	0
46012960	Woven or partly assembled vegetable materials other than bamboo, rattan or willow, for mats, matting and screens	0	0
46012980	Willow floor coverings	0	0
46012990	Mats, matting and screens of willow, nesoi	0	0
46019205	Plaits of bamboo and similar products of such plaiting materials, whether or not assembled into strips	0	0
46019220	Products of bamboo other than plaits and similar products such as plaiting materials.	0	0
46019301	Rattan webbing for mats, matting and screens	0	0
46019305	Plaits of rattan and similar products of such plaiting materials, whether or not assembled into strips	0	0
46019320	Products of rattan other than plaits and similar products such as plaiting materials.	0	0
46019405	Plaits of vegetable materials and similar products of such plaiting materials, whether or not assembled into strips	0	0
46019420	Products nesoi, of plaiting materials, bound together in parallel strands or woven, in sheet form, of willow or wood	0	0
46019440	Products nesoi, of plaiting vegetable materials nesoi, bound together in parallel strands or woven, in sheet form	0	0
46019905	Plaits and similar products of plaiting materials (not vegetable), whether or not assembled into strips	0	0
46019990	Products nesoi of plaiting materials (not vegetable), bound together in parallel strands or woven, in sheet form, nesoi	0	0
46021105	Fishing baskets or creels made from bamboo	0	0
46021107	Baskets and bags of bamboo wickerwork	0	0
46021109	Baskets and bags of bamboo other than wickerwork	0	0
46021121	Luggage, handbags and flat goods, whether or not lined, of bamboo	0	0
46021135	Articles of wickerwork, nesoi, of bamboo	0	0
46021145	Basketwork and other articles, nesoi, of one or more of bamboo	0	0
46021205	Fishing baskets or creels made from rattan	0	0
46021214	Baskets and bags of rattan wickerwork	0	0
46021216	Baskets and bags of rattan other than wickerwork	0	0
46021223	Articles of a kind normally carried in the pocket or in the handbag, of rattan	0	0
46021225	Luggage, handbags and flat goods, whether or not lined, of rattan, nesoi	0	0
46021235	Articles of wickerwork, nesoi, of rattan	0	0
46021245	Basketwork and other articles, nesoi, of rattan	0	0
46021905	Fishing baskets or creels made from vegetable materials	0	0
46021912	Baskets and bags, nesi, whether or not lined, of willow	0	0
46021914	Baskets and bags of palm leaf wickerwork	0	0
46021916	Baskets and bags of palm leaf other than wickerwork	0	0
46021917	Baskets and bags of vegetable material wickerwork, nesoi	0	0
46021918	Baskets and bags of vegetable material, nesoi	0	0
46021922	Luggage, handbags and flat goods, whether or not lined, of willow	0	0
46021923	Articles of a kind normally carried in the pocket or in the handbag, of palm leaf	0	0
46021925	Luggage, handbags and flat goods, whether or not lined, of palm leaf, nesoi	0	0
46021929	Luggage, handbags and flat goods, whether or not lined, made from plaiting materials nesoi	0	0
46021935	Articles of wickerwork, nesoi, of willow or wood	0	0
46021945	Basketwork and other articles, nesoi, of willow or wood	0	0
46021960	Articles of wickerwork, nesoi, of vegetable materials, nesoi	0	0
46021980	Basketwork and other articles, nesoi, of vegetables materials, nesoi	0	0

46029000	Basketwork, wickerwork and other articles made directly from plaiting materials or from articles of heading 4601, nesi; loofah articles	0	0
47010000	Mechanical woodpulp	0	0
47020000	Chemical woodpulp, dissolving grades	0	0
47031100	Chemical woodpulp, soda or sulfate, other than dissolving grades, of unbleached coniferous wood	0	0
47031900	Chemical woodpulp, soda or sulfate, other than dissolving grades, of unbleached nonconiferous wood	0	0
47032100	Chemical woodpulp, soda or sulfate, other than dissolving grades, of semibleached or bleached coniferous wood	0	0
47032900	Chemical woodpulp, soda or sulfate, other than dissolving grades, of semibleached or bleached nonconiferous wood	0	0
47041100	Chemical woodpulp, sulfite, other than dissolving grades, of unbleached coniferous wood	0	0
47041900	Chemical woodpulp, sulfite, other than dissolving grades, of unbleached nonconiferous wood	0	0
47042100	Chemical woodpulp, sulfite, other than dissolving grades, of semibleached or bleached coniferous wood	0	0
47042900	Chemical woodpulp, sulfite, other than dissolving grades, of semibleached or bleached nonconiferous wood	0	0
47050000	Semichemical woodpulp	0	0
47061000	Cotton linters pulp	0	0
47062000	Pulps of fibers derived from recovered (waste and scrap) paper or paperboard	0	0
47063000	Pulps of fibrous cellulosic material, of bamboo	0	0
47069100	Pulps of fibrous cellulosic material, other than cotton linters pulp, mechanical	0	0
47069201	Pulps of fibrous cellulosic material, other than cotton linters pulp, chemical	0	0
47069301	Pulps of fibrous cellulosic material, other than cotton linters pulp, semichemical	0	0
47071000	Waste and scrap of unbleached kraft paper or paperboard or of corrugated paper or paperboard	0	0
47072000	Waste and scrap of other paper or paperboard, made mainly of bleached chemical pulp, not colored in the mass	0	0
47073000	Waste and scrap of paper or paperboard made mainly of mechanical pulp (for example, newspapers, journals, and similar printed matter)	0	0
47079000	Waste and scrap of paper or paperboard nesi, including unsorted waste and scrap	0	0
48010001	Newsprint, in rolls or sheets	0	0
48021000	Handmade paper and paperboard	0	0
48022010	Paper & paperboard use for photo-sensitive/heat-sensitive/electro-sensitive paper/paperboard, in strip/rolls ov 15 cm wide or certain sheets	0	0
48022020	Uncoated basic paper for photo-sensitive/heat-sensitive/electro-sensitive paper/paperboard to be sensitized for photography, roll/sheets neso	0	0
48022040	Uncoated paper and paperboard of a kind used for photo-sensitive/heat-sensitive/electro-sensitive paper/paperboard, in rolls or sheets neso	0	0
48024000	Wallpaper base (hanging paper), in rolls or sheets	0	0
48025410	Writing paper, weigh < 40 g/m ² , cont. n/o 10% total fiber content by a mechanical/chemi- process, in strip/roll ov 15 cm wide/certain sheets	0	0
48025420	India & bible paper, weigh < 40 g/m ² , n/o 10% total fiber content by a mechanical/chemi- process, in strip/roll ov 15 cm wide/certain sheets	0	0
48025431	Carbonizing base paper weighing n/ov 15 g/m ² , in strip/roll over 15 cm wide or rectangular sheets w/side ov 36 cm and other ov 15 cm unfold	0	0
48025450	Other basic paper to be sensitized use in photography, wt < 40g/m ² , n/o 10% total fiber by mechanical/chem- process, in rolls/sheets neso	0	0
48025461	Carbonizing base paper of a kind used for writing, printing or other graphic purposes, in rolls or sheets neso	0	0
48025510	Writing/cover paper, wt 40 g/m ² -150 g/m ² , n/o 10% total fiber by mechanical/chemi-process, in rolls exceeding 15 cm in width	0	0
48025520	Drawing paper, wt 40 g/m ² -150 g/m ² , n/o 10% total fiber content by mechanical/chemi- process, in rolls exceeding 15 cm in width	0	0

48025530	India/bible paper, wt 40 g/m2-150 g/m2, n/o 10% total fiber content by mechanical/chemi- process, in rolls exceeding 15 cm in width	0	0
48025540	Paper & paperboard, nesoi, 40 g/m2-150 g/m2, n/o 10% total fiber by mechanical/chemi- process, in rolls exceeding 15 cm in width	0	0
48025560	Other basic paper be sensitized for use photography, 40g/m2-150g/m2, n/o 10% total fiber by mechanical/chemi- process, rolls n/o 15 cm wide	0	0
48025570	Other paper/paperboard for writing/printing/other graphic purpose,40g/m2-150g/m2,n/o 10% fiber mechanical/chemi- process,roll n/o 15 cm wide	0	0
48025610	Writing & cover paper, wt 40 g/m2-150 g/m2, n/o 10% by weight total fiber content by mechanical/chemi- process, in certain size sheets	0	0
48025620	Drawing paper, wt 40 g/m2-150 g/m2, contain n/o 10% weight total fiber content obtained by mechanical/chemi- process, in certain size sheets	0	0
48025630	India & bible paper, wt 40 g/m2-150 g/m2, n/o 10% by wt. total fiber content obtained by mechanical/chemi- process, in certain size sheets	0	0
48025640	Paper & paperboard nesoi, 40 g/m2-150 g/m2, n/o 10% by wt. total fiber content obtained by mechanical/chemi- process, in certain size sheets	0	0
48025660	Other basic paper be sensitized use in photography, wt. 40g/m2-150g/m2, n/o 10% total fiber by mechanical/chemi- process, other sized sheets	0	0
48025670	Paper/paperboard for writing/printing/other graphic purpose,wt 40g/m2-150g/m2, n/o 10% fiber by mechanical/chemi- process,other sized sheets	0	0
48025710	Writing/cover paper, wt 40 g/m2-150 g/m2, cont. n/o 10% by weight total fiber content obtained by mechanical/chemi- process, in sheets nesoi	0	0
48025720	Drawing paper, wt 40 g/m2 to 150 g/m2, cont. n/o 10% by weight total fiber content obtained by mechanical/chemi- process, in sheets nesoi	0	0
48025730	India & bible paper, wt 40 g/m2 to 150 g/m2, cont. n/o 10% by wt. total fiber content obtained by mechanical/chemi- process, in sheets nesoi	0	0
48025740	Paper & paperboard nesoi, 40 g/m2-150 g/m2, cont. n/o 10% by wt. total fiber content obtained by mechanical/chemi- process, in sheets nesoi	0	0
48025810	Writing/cover paper, >150 g/m2, n/o 10% by wt total fiber content by mechanical process/chemi-, in strip/roll ov 15 cm wide or certain sheet	0	0
48025820	Paper & paperboard nesoi, >150 g/m2, n/o 10% total fiber content by mechanical/chemi- process, in strip/roll ov 15 cm wide or certain sheets	0	0
48025850	Basic paper be sensitized for photography, wt >150 g/m2, n/o 10% total fiber content by mechanical process/chemi-, in rolls/sheets nesoi	0	0
48025860	Paper/paperboard for writing/printing/other graphic purpose,>150 g/m2, n/o 10% fiber content by mechanical process/chemi-,rolls/sheets nesoi	0	0
48026110	Writing & cover paper, over 10% by wt total fiber content consists of fiber obtained by mechanical/chemi- process, in rolls over 15 cm wide	0	0
48026120	Drawing paper, over 10% by weight total fiber content consists of fiber obtained by mechanical/chemi- process, in rolls over 15 cm wide	0	0
48026131	Paper and paperboard for graphic purpose nesoi, ov 10% total fiber content obtained by mechanical/chemi- process, in rolls over 15 cm wide	0	0
48026150	Basic paper to be sensitized for photography, ov 10% total fiber content obtained by mechanical/chemi- process, in rolls n/o 15 cm wide	0	0
48026160	Paper/paperboard for writing/printing/other graphic purposes nesoi, ov 10% total fiber by mechanical/chemi- process, in rolls n/o 15 cm wide	0	0
48026210	Writing & cover paper, over 10% by wt total fiber content consists of fiber obtained by mechanical/chemi- process, in certain size sheets	0	0
48026220	Drawing paper, which ov 10% by weight total fiber content consists of fiber obtained by mechanical/chemi- process, in certain size sheets	0	0
48026230	Paper and paperboard for graphic purposes nesoi, ov 10% by wt total fiber obtained by mechanical/chemi- process, in certain size sheets	0	0
48026250	Basic paper to be sensitized for use in photography, ov 10% by wt total fiber obtained by mechanical/chemi- process, other sized sheets	0	0
48026261	Paper/paperboard for graphic purposes nesoi, ov 10% by wt total fiber obtained by mechanical/chemi- process, other sized sheets	0	0
48026910	Writing & cover paper, of which over 10% by weight total fiber content consists of fiber obtained by mechanical process, sheets nesoi	0	0

48026920	Drawing paper, of which over 10% by weight total fiber content consists of fiber obtained by mechanical process, in sheets nesoi	0	0
48026930	Paper and paperboard for graphic purposes nesoi, ov 10% by wt total fiber obtained by mechanical/chemi- process, in sheets nesoi	0	0
48030020	Cellulose wadding in rolls over 36 cm wide or sheets with at least one side over 36 cm	0	0
48030040	Toilet, facial tissue, towel or napkin stock and paper for household/sanitary purposes, in rolls or sheets of specific measure	0	0
48041100	Uncoated, unbleached kraftliner, in rolls or sheets	0	0
48041900	Uncoated kraftliner, other than unbleached, in rolls or sheets	0	0
48042100	Uncoated, unbleached sack kraft paper, in rolls or sheets	0	0
48042900	Uncoated sack kraft paper, other than unbleached, in rolls or sheets	0	0
48043110	Uncoated, unbleached kraft condenser paper, in rolls or sheets, weighing more than 15 g/m ² but not over 30 g/m ²	0	0
48043120	Uncoated, unbleached kraft condenser paper, in rolls or sheets, weighing less than 15 g/m ² or more than 30 g/m ² to 150 g/m ²	0	0
48043140	Uncoated, unbleached kraft wrapping paper in rolls or sheets, weighing 150 g/m ² or less	0	0
48043160	Uncoated, unbleached kraft paper nesi, in rolls or sheets, weighing 150 g/m ² or less	0	0
48043920	Uncoated kraft condenser paper, other than unbleached, in rolls or sheets, weighing 150 g/m ² or less	0	0
48043940	Uncoated kraft wrapping paper, other than unbleached, in rolls or sheets, weighing 150 g/m ² or less	0	0
48043960	Uncoated kraft paper and paperboard, other than unbleached, in rolls or sheets, weighing 150 g/m ² or less, nesi	0	0
48044120	Uncoated, unbleached kraft wrapping paper in rolls or sheets, weighing more than 150 but less than 225 g/m ²	0	0
48044140	Uncoated, unbleached kraft paper and paperboard, nesi, in rolls or sheets, weighing more than 150 but less than 225 g/m ²	0	0
48044200	Uncoated, bleached kraft paper and paperboard, over 150 but n/o 225 g/m ² , over 95% content of wood fibers by chemical process, rolls or sheets	0	0
48044900	Uncoated kraft paper and paperboard, nesi, in rolls or sheets, weighing more than 150 but less than 225 g/m ² , nesi	0	0
48045100	Uncoated, unbleached kraft paper and paperboard, in rolls or sheets, weighing 225 g/m ² or more	0	0
48045200	Uncoated, bleached kraft paper & paperboard, over 225 g/m ² , over 95% content of wood fibers obtained by chemical process, rolls or sheets	0	0
48045900	Uncoated kraft paper and paperboard in rolls or sheets, weighing 225 g/m ² or more, nesi	0	0
48051100	Uncoated semichemical fluting paper, in rolls or sheets, not further worked than as specified in note 3 to chapter 48	0	0
48051210	Uncoated straw fluting paper, weighing 150 g/m ² or less, in rolls or sheets, not further worked than as specified in note 3 to chapter 48	0	0
48051220	Uncoated straw fluting pape, weighing over 150 g/m ² , in rolls or sheets, not further worked than as specified in note 3 to chapter 48	0	0
48051910	Uncoated fluting paper nesoi, weighing 150 g/m ² or less, in rolls or sheets, not further worked than as specified in note 3 to chapter 48	0	0
48051920	Uncoated fluting paper nesoi, weighing over 150 g/m ² , in rolls or sheets, not further worked than as specified in note 3 to chapter 48	0	0
48052450	Uncoated testliner (recycled liner board), weighing n/o 15 g/m ² , in rolls or sheets, not further worked than in note 3 to chapter 48	0	0
48052470	Uncoated testliner, weighing over 15 g/m ² but not over 30 g/m ² , in rolls or sheets, not further worked than in note 3 to chapter 48	0	0
48052490	Uncoated testliner, weighing over 30 g/m ² but not over 150 g/m ² , in rolls or sheets, not further worked than in note 3 to chapter 48	0	0
48052500	Uncoated testliner, weighing more than 150 g/m ² , in rolls or sheets, not further worked than as specified in note 3 to chapter 48	0	0
48053000	Uncoated sulfite wrapping paper in rolls or sheets	0	0

48054000	Uncoated filter paper and paperboard in rolls or sheets	0	0
48055000	Uncoated felt paper and paperboard in rolls or sheets	0	0
48059110	Uncoated multi-ply paper & paperboard, bibulous & wrapping paper, weigh 150 g/m2 or less, in rolls/sheets, not further worked than in note 3	0	0
48059120	Uncoated condenser paper, weighing 150 g/m2 or less, in rolls or sheets, not further worked than as specified in note 3 to chapter 48	0	0
48059150	Uncoated paper and paperboard nesoi, weighing not over 15 g/m2, in rolls or sheets, not further worked than as in note 3 to chapter 48	0	0
48059170	Uncoated paper and paperboard nesoi, weigh over 15 g/m2 but n/o 30 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48	0	0
48059190	Uncoated paper and paperboard nesoi, weigh ov 30 g/m2 but n/o 150 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48	0	0
48059220	Uncoated pressboard, weighing more than 150 g/m2 but less than 225 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48	0	0
48059240	Uncoated paper & paperboard nesoi, weighing > 150 g/m2 but < 225 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48	0	0
48059320	Uncoated pressboard weighing 225 g/m2 or more, in rolls or sheets, not further worked than as specified in note 3 to chapter 48	0	0
48059340	Uncoated paper and paperboard nesoi, weighing 225 g/m2 or more, in rolls or sheets, not further worked than as in note 3 to chapter 48	0	0
48061000	Vegetable parchment in rolls or sheets	0	0
48062000	Greaseproof papers in rolls or sheets	0	0
48063000	Tracing papers in rolls or sheets	0	0
48064000	Glassine and other glazed transparent or translucent papers, in rolls or sheets	0	0
48070010	Composite paper and paperboard, laminated internally with bitumen, tar or asphalt, not surface-coated or impregnated, in rolls or sheets	0	0
48070091	Composite straw paper and paperboard, not surface-coated or impregnated, in rolls or sheets	0	0
48070092	Composite cloth-lined or reinforced paper, not surface-coated or impregnated, in rolls or sheets	0	0
48070094	Composite paper and paperboard nesoi, not surface-coated or impregnated, in rolls or sheets	0	0
48081000	Corrugated paper and paperboard, whether or not perforated, in rolls or sheets	0	0
48084000	Kraft paper, creped or crinkled, whether or not embossed or perforated	0	0
48089020	Paper and paperboard, creped or crinkled, in rolls or sheets, nesi	0	0
48089040	Paper and paperboard, embossed, in rolls or sheets, nesi	0	0
48089060	Paper and paperboard, in rolls or sheets, nesi	0	0
48092020	Self-copy writing paper in rolls over 36 cm wide or rectangular sheets over 36 cm on side(s)	0	0
48092040	Self-copy paper in rolls over 36 cm wide or rectangular sheets over 36 cm on side(s), other than writing paper	0	0
48099020	Stereotype-matrix board and mat in rolls over 36 cm wide or in rectangular sheets over 36 cm on side(s)	0	0
48099040	Simplex decalcomania paper in rolls over 36 cm wide or in rectangular sheets over 36 cm on side(s)	0	0
48099060	Duplex decalcomania paper in rolls over 36 cm wide or in rectangular sheets over 36 cm on side(s)	0	0
48099071	Carbon paper, self-copy paper and other copying or transfer paper, Impregnated, coated or both, but otherwise not treated	0	0
48099080	Copying or transfer papers, nesi, in rolls over 36 cm wide or rectangular sheets over 36 cm on side(s)	0	0
48101311	Basic paper be sensitized for photography, coated w/inorganic, n/o 150 g/m2, n/o 10% fiber by mechanical/chemi- process, rolls ov 15 cm wide	0	0
48101313	India or bible paper, coated w/inorganic, n/o 150 g/m2, n/o 10% fiber content obtained by a mechanical/chemi- process, rolls ov 15 cm wide	0	0
48101319	Paper/paperboard for graphic use nesoi, coated w/inorganic, n/o 150g/m2, n/o 10% fiber by mechanical/chemi- process, rolls ov 15 cm wide	0	0

48101320	Paper and paperboard for graphic use, coated w/inorganic, ov 150g/m2, n/o 10% fiber by mechanical/chemi- process, in rolls over 15 cm wide	0	0
48101350	Printed/embossed/perforated paper & paperboard graphic use, coated w/inorganic, n/o 10% fiber by mech/chemi- process, rolls n/o 15 cm wide	0	0
48101360	Basic paper be sensitized for photography, coated w/kaolin/inorganic, n/o 10% fiber by mechanical/chemi- process, rolls n/o 15 cm wide	0	0
48101370	Paper & paperboard for graphic purposes nesoi, coated w/kaolin/inorganic, n/o 10% fiber by mechanical/chemi- process, rolls n/o 15 cm wide	0	0
48101411	Basic paper be sensitized for photography, coated w/inorganic, n/o 150g/m2, n/o 10% fiber by mechanical/chemi- process, certain size sheets	0	0
48101413	India or bible paper, coated w/inorganic, n/o 150 g/m2, of n/o 10% fiber content obtained by mechanical/chemi- process, certain size sheets	0	0
48101419	Paper and paperboard for graphic use nesoi, coated w/inorganic, n/o 150g/m2, n/o 10% fiber by mechanical/chemi- process, certain size sheets	0	0
48101420	Paper and paperboard for graphic use, coated w/inorganic, ov 150g/m2, n/o 10% fiber obtained mechanical/chemi- process, certain size sheets	0	0
48101450	Printed/embossed/perforated paper & paperboard, coated w/inorganic, n/o 10% fiber obtained mechanical/chemi- process, other sized sheets	0	0
48101460	Basic paper be sensitized use in photography, coated w/inorganic, n/o 10% fiber obtained mechanical/chemi- process, other sized sheets	0	0
48101470	Paper & paperboard for graphic purposes nesoi, coated w/inorganic, n/o 10% fiber obtained mechanical/chemi- process, other sized sheets	0	0
48101911	Basic paper be sensitized use in photography, coated w/inorganic, n/o 150g/m2, n/o 10% fiber by mechanical/chemi- process, sheets nesoi	0	0
48101913	India or bible paper, coated w/inorganic, n/o 150 g/m2, of n/o 10% fiber content obtained by a mechanical/chemi- process, sheets nesoi	0	0
48101919	Paper & paperboard for graphic use nesoi, coated w/inorganic, n/o 150g/m2, n/o 10% fiber obtained by mechanical/chemi- process, sheets nesoi	0	0
48101920	Paper and paperboard for graphic use, coated w/inorganic, ov 150g/m2, n/o 10% fiber obtained by a mechanical/chemi- process, sheets nesoi	0	0
48102210	Light-weight coated paper for graphic use, > 10% fiber content obtained by mechanical/chemi- process, strip/roll ov 15 cm wide/sized sheets	0	0
48102250	Light-wt coated printed/embossed/perforated paper/paperboard for graphic, > 10% fiber obtained mechanical/chemi- process, roll/sheet nesoi	0	0
48102260	Light-weight coated basic paper be sensitized use in photography, > 10% fiber obtained mechanical/chemi- process, rolls/sheets nesoi	0	0
48102270	Light-wt coated paper & paperboard used for graphic purposes, > 10% fiber obtained by a mechanical/chemi- process, roll/sheet nesoi	0	0
48102910	Paper/paperboard for graphic, coated w/inorganic, > 10% fiber obtained by mechanical/chemi- process, strip/roll ov 15 cm wide & sized sheets	0	0
48102950	Printed/embossed/perforated paper/paperboard for graphic, coated w/inorganic, > 10% fiber by mechanical/chemi- process, rolls/sheets nesoi	0	0
48102960	Basic paper to be sensitized for use in photography, coated w/inorganic, > 10% fiber by mechanical/chemi- process, rolls/sheets nesoi	0	0
48102970	Paper/paperboard used for graphic purposes, coated w/inorganic, > 10% fiber by mechanical/chemi- process, rolls/sheets nesoi	0	0
48103110	Nongraphic bleached coated kraft paper/paperboard, >95% wood fiber by chemical process, 150g/m2 or <, strip/roll ov 15 cm wide/certain sheet	0	0
48103130	Bleached coated kraft paper cards, not punched, for punchcard machine, >95% wood fiber by chemical process, 150g/m2 or <, rolls/sheets nesoi	0	0
48103165	Nongraphic bleached coated kraft paper/paperboard nesoi, of > 95% wood fiber by chemical process, 150 g/m2 or less, in rolls or sheets nesoi	0	0
48103210	Nongraphic bleached coated kraft paper/paperboard, > 95% wood fiber by chemical process, >150g/m2, strip/roll ov 15 cm wide/certain sheets	0	0
48103230	Bleached coated kraft paper card, not punched, for punchcard machine, >95% wood fiber by chemical process, > 150g/m2, in strips/sheets nesoi	0	0
48103265	Nongraphic bleached coated kraft paper/paperboard nesoi, of > 95% wood fiber obtained chemical process, > 150 g/m2, in rolls or sheets nesoi	0	0

48103912	Nongraphic nonbleach uniformly kraft paper/paperboard,coated w/inorganic,wheth impreg but not treated,strip/roll ov 15cm wide/certain sheet	0	0
48103914	Nongraphic nonbleached uniformly kraft paper and paperboard nesoi, coated w/kaolin/inorganic substances, strip/roll ov 15 cm/certain sheets	0	0
48103930	Nonbleached uniformly kraft paper cards, not punched, for punchcard machines, coated w/inorganic substances, strips/sheets nesoi	0	0
48103965	Nongraphic nonbleached uniformly kraft paper or paperboard nesoi, coated with kaolin or other inorganic substances, in rolls or sheets nesoi	0	0
48109212	Multi-ply paper & paperboard nesoi, coat w/kaolin/other inorganic substances, wt > 150g/m2, strips/rolls ov 15 cm wide or certain sheets	0	0
48109214	Multi-ply paper/paperboard nesoi, coat w/kaolin/other inorganic substances, wt 150g/m2 or less, strips/rolls ov 15 cm wide or certain sheets	0	0
48109230	Multi-ply paper/paperboard cards, not punched, for punchcard machines, coated w/kaolin/other inorganic substances, in strips/sheets nesoi	0	0
48109265	Multi-ply paper or paperboard nesoi, coated with kaolin or other inorganic substances, in rolls n/o 15 cm wide and rectangular sheets nesoi	0	0
48109910	Paper & paperboard nesoi, coated with kaolin or other inorganic substances, in strips/rolls ov 15 cm wide or certain size rectangular sheets	0	0
48109930	Paper & paperboard cards nesoi, not punched, for punchcard machines, coated w/kaolin/inorganic substances, in strips or sheets nesoi	0	0
48109965	Paper and paperboard nesoi, coated with kaolin or other inorganic substances, in rolls n/o 15 cm wide and rectangular sheets nesoi	0	0
48111011	Tarred, bituminized or asphalted paper & paperboard, in strip/roll ov 15cm wide or rectangular sheet w/side ov 36cm & other ov 15cm unfolded	0	0
48111021	Tarred, bituminized or asphalted paper and paperboard, in strips or rolls not over 15 cm wide or in rectangular sheets nesoi	0	0
48114110	Self-adhesive paper & paperboard, in strips/rolls ov 15cm wide or rectangular sheets w/1 side ov 36cm & other side ov 15cm in unfolded	0	0
48114121	Self-adhesive paper and paperboard, in strips or rolls not over 15 cm wide	0	0
48114130	Self-adhesive paper and paperboard, in rectangular sheets nesoi	0	0
48114910	Gummed or adhesive paper and paperboard (other than self-adhesive), in strips or rolls over 15 cm wide or certain sized rectangular sheets	0	0
48114921	Gummed or adhesive paper and paperboard (other than self-adhesive), in strips or rolls not over 15 cm wide	0	0
48114930	Gummed or adhesive paper and paperboard (other than self-adhesive), in rectangular sheets nesoi	0	0
48115120	Bleached paper and paperboard, coated/impregnated/covered w/plastics, wt >150g/m2, 0.3mm or more thick, in certain size strips/rolls/sheets	0	0
48115140	Bleached paper and paperboard, coated/impregnated/covered w/plastics, wt > 150 g/m2, < 0.3 mm thick, in certain size strips/rolls/sheets	0	0
48115160	Bleached paper and paperboard, coated/impregnated/covered w/plastics, wt > 150 g/m2, in rolls n/o 15 cm wide or rectangular sheets nesoi	0	0
48115920	Bleached nesoi/nonbleached printing paper, coated, impregnated or covered with plastics, in strips/rolls ov 15cm wide or certain size sheets	0	0
48115940	Bleached nesoi/nonbleached paper and paperboard nesoi, coated/impregnated/covered with plastics, in certain size strip/rolls/sheets	0	0
48115960	Bleached nesoi/nonbleached paper & paperboard, coated/impregnated/covered with plastics, in rolls n/o 15 cm wide or rectangular sheets nesoi	0	0
48116040	Paper and paperboard, coated/impregnated/covered with wax/paraffin/stearin/oil/glycerol, in strips/rolls ov 15cm wide or certain size sheets	0	0
48116060	Paper and paperboard, coated/impregnated/covered with wax/paraffin/stearin/oil/glycerol, in rolls n/o 15cm wide or rectangular sheets nesoi	0	0
48119010	Handmade paper of cellulose fibers, in strip or roll ov 15 cm wide or rectangular sheets w/1 side ov 36 cm and other ov 15 cm in unfolded	0	0
48119020	Paper/paperboard/cell wadding/webs of cell fibers, all/partly covered w/flock/gelatin/metal/metal solutions, in certain strip/rolls/sheets	0	0
48119030	Paper, paperboard, cellulose wadding and webs of cellulose fibers, impregnated with latex, in certain size strips/rolls/sheets	0	0

48119040	Paper, paperboard, cellulose wadding and webs of cellulose fibers, nesoi, weighing not over 15 g/m2, in certain size strips, rolls or sheets	0	0
48119060	Paper, paperboard, cellulose wadding and web of cellulose fibers, nesoi, wt ov 15g/m2 n/o 30g/m2, in certain size strips, rolls or sheets	0	0
48119080	Paper, paperboard, cellulose wadding and webs of cellulose fibers, nesoi, weighing over 30 g/m2, in certain size strips, rolls or sheets	0	0
48119090	Paper, paperboard, cellulose wadding and webs of cellulose fibers, nesoi, in rolls n/o 15 cm wide or rectangular sheets nesoi	0	0
48120000	Filter blocks, slabs and plates of paper pulp	0	0
48131000	Cigarette paper in the form of booklets or tubes	0	0
48132000	Cigarette paper in rolls of a width not exceeding 5 cm	0	0
48139000	Cigarette paper, whether or not cut to size, nesi	0	0
48142000	Wallpaper and similar wallcoverings of paper, coated or covered on the face side with a layer of plastics	0	0
48149002	Other wallpaper and similar wallcoverings, nesoi; window transparencies of paper, nesoi	0	0
48162000	Self-copy paper, nesi	0	0
48169001	Carbon or similar copying papers, nesoi	0	0
48171000	Envelopes of paper or paperboard	0	0
48172020	Sheets of writing paper with border gummed or perforated, prepared for use as combination sheets and envelopes	0	0
48172040	Other letter cards, plain postcards and correspondence cards, nesi	0	0
48173000	Boxes, pouches, wallets and writing compendiums, of paper or paperboard, containing an assortment of paper stationery	0	0
48181000	Toilet paper	0	0
48182000	Handkerchiefs, cleansing or facial tissues and towels of paper pulp, paper, cellulose wadding or webs of cellulose fiber	0	0
48183000	Tablecloths and table napkins of paper pulp, paper, cellulose wadding or webs of cellulose fiber	0	0
48185000	Articles of apparel and clothing accessories of paper pulp, paper, cellulose wadding or webs of cellulose fibers	0	0
48189000	Bedsheets and similar household, sanitary or hospital articles of paper, cellulose wadding or webs of cellulose fibers, nesi	0	0
48191000	Cartons, boxes and cases of corrugated paper or paperboard	0	0
48192000	Folding cartons, boxes and cases of noncorrugated paper or paperboard	0	0
48193000	Sacks and bags, having a base of a width of 40 cm or more, of paper, paperboard, cellulose wadding or webs of cellulose fibers	0	0
48194000	Sacks and bags, nesi, including cones, of paper, paperboard, cellulose wadding or webs of cellulose fibers	0	0
48195020	Sanitary food and beverage containers of paper, paperboard, cellulose wadding or webs of cellulose fibers, nesi	0	0
48195030	Record sleeves of paper, paperboard, cellulose wadding or webs of cellulose fibers	0	0
48195040	Packing containers, nesi, of paper, paperboard, cellulose wadding or webs of cellulose fibers	0	0
48196000	Box files, letter trays, storage & like articles, used in offices & shops, of paper,paperboard,cellulose wadding/webs of cellulose fibers	0	0
48201020	Diaries, notebooks and address books, bound; letter and memorandum pads and similar articles, of paper or paperboard	0	0
48201040	Registers, account, order and receipt books, and similar articles, of paper or paperboard, nesi	0	0
48202000	Exercise books of paper or paperboard	0	0
48203000	Binders (other than book covers), folders and file covers of paper or paperboard	0	0
48204000	Manifold business forms and interleaved carbon sets of paper or paperboard	0	0
48205000	Albums for samples or for collections, of paper or paperboard	0	0
48209000	Blotting pads and other articles of stationery nesi, and book covers, of paper or paperboard	0	0
48211020	Paper and paperboard labels, printed in whole or part by a lithographic process	0	0
48211040	Paper and paperboard labels, printed by other than a lithographic process	0	0

48219020	Pressure-sensitive paper and paperboard labels, not printed	0	0
48219040	Paper and paperboard labels, not printed, nesi	0	0
48221000	Bobbins, spools, cops and similar supports of paper pulp, paper or paperboard of a kind used for winding textile yarn	0	0
48229000	Bobbins, spools, cops and similar supports of paper pulp, paper or paperboard, nesi	0	0
48232010	Paint filters and strainers of paper or paperboard	0	0
48232090	Filter paper and paperboard, nesi	0	0
48234000	Rolls, sheets and dials of paper or paperboard printed for self-recording apparatus	0	0
48236100	Trays, dishes, plates, cups and the like, of paper or paperboard: of bamboo	0	0
48236900	Trays, dishes, plates, cups and the like, of paper or paperboard	0	0
48237000	Molded or pressed articles of paper pulp	0	0
48239010	Articles of paper pulp, nesi	0	0
48239020	Articles of papier-mache, nesi	0	0
48239031	Cards of paper or paperboard, nesoi, not punched, for punchcard machines, whether or not in strips	0	0
48239040	Frames or mounts for photographic slides of paper or paperboard	0	0
48239050	Hand fans of paper or paperboard	0	0
48239060	Gaskets, washers and other seals of coated paper or paperboard	0	0
48239067	Coated paper or paperboard, nesoi	0	0
48239070	Articles of cellulose wadding, nesi	0	0
48239080	Gaskets, washers and other seals of paper, paperboard and webs of cellulose fibers, nesi	0	0
48239086	Articles of paper pulp, paper, paperboard, cellulose wadding or webs of cellulose fibers, nesoi	0	0
49011000	Printed books, brochures, leaflets and similar printed matter in single sheets, whether or not folded	0	0
49019100	Printed dictionaries and encyclopedias and serial installments thereof	0	0
49019900	Printed books, brochures, leaflets and similar printed matter, other than in single sheets	0	0
49021000	Newspapers, journals and periodicals, appearing at least four times a week	0	0
49029010	Newspaper supplements printed by a gravure process	0	0
49029020	Newspaper, journals and periodicals, except those appearing at least four times a week	0	0
49030000	Children's picture, drawing or coloring books	0	0
49040000	Music, printed or in manuscript, whether or not bound or illustrated	0	0
49051000	Globes, printed	0	0
49059100	Maps and hydrographic or similar charts of all kinds, including atlases and topographical plans, printed in book form	0	0
49059900	Maps and hydrographic or similar charts of all kinds, including atlases, wall maps and topographical plans, printed, in other than book form	0	0
49060000	Hand-drawn original plans and drawings; hand-written texts; photo reproductions on sensitized paper and carbon copies of the foregoing	0	0
49070000	Unused stamps of current or new issue in country to which destined; stamp-impressed paper; check forms; documents of title, etc	0	0
49081000	Transfers (decalcomanias), vitrifiable	0	0
49089000	Transfers (decalcomanias), not vitrifiable	0	0
49090020	Postcards, printed or illustrated	0	0
49090040	Printed cards (except postcards) bearing personal greetings, messages or announcements, with or without envelopes or trimmings	0	0
49100020	Calendars printed on paper or paperboard in whole or in part by a lithographic process, not over 0.51 mm in thickness	0	0
49100040	Calendars printed on paper or paperboard in whole or in part by a lithographic process, over 0.51 mm in thickness	0	0
49100060	Printed calendars, including calendar blocks, printed on paper or paperboard by other than a lithographic process	0	0
49111000	Printed trade advertising material, commercial catalogs and the like	0	0
49119110	Pictures, designs and photographs, printed over 20 years at time of importation	0	0

49119115	Pictures, designs and photographs printed not over 20 years at time of importation, used in production of articles of heading 4901	0	0
49119120	Lithographs on paper or paperboard, not over 0.51 mm in thickness, printed not over 20 years at time of importation	0	0
49119130	Lithographs on paper or paperboard, over 0.51 mm in thickness, printed not over 20 years at time of importation	0	0
49119140	Pictures, designs and photographs, excluding lithographs on paper or paperboard, printed not over 20 years at time of importation	0	0
49119920	Printed international customs forms (carnets), and parts thereof, in English or French, (whether or not in additional languages)	0	0
49119960	Printed matter, nesi, printed on paper in whole or in part by a lithographic process	0	0
49119980	Printed matter, nesi	0	0
50010000	Silkworm cocoons suitable for reeling	0	0
50020000	Raw silk (not thrown)	0	0
50030010	Silk waste (including cocoons unsuitable for reeling, yarn waste and garnetted stock) not carded or combed	0	0
50030090	Silk waste (including cocoons unsuitable for reeling, yarn waste and garnetted stock) carded or combed	0	0
50040000	Silk yarns (other than yarn spun from silk waste) not put up for retail sale	0	0
50050000	Yarn spun from silk waste, not put up for retail sale	0	0
50060010	Spun yarn, containing 85% or more by weight of silk, put up for retail sale; silkworm gut	0	0
50060090	Spun silk yarn, containing less than 85% by weight of silk, put up for retail sale	0	0
50071030	Woven fabrics of noil silk, containing 85 percent or more by weight of silk or silk waste	0	0
50071060	Woven fabrics of noil silk, containing less than 85 percent by weight of silk or silk waste	0	0
50072000	Woven fabrics containing 85 percent or more by weight of silk or of silk waste, other than noil silk	0	0
50079030	Woven silk fabrics, containing 85 percent or more by weight of silk or silk waste, nesoi	0	0
50079060	Other silk woven fabrics, containing less than 85 percent by weight of silk or silk waste, nesoi	0	0
51011110	Unimproved wool and other wool not finer than 46s, greasy, shorn, not carded or combed, for special uses	0	0
51011120	Unimproved wool and other wool not finer than 40s, greasy, shorn, not carded or combed, not for special uses	0	0
51011140	Wool, excluding unimproved, finer than 40s but not 44s, greasy, shorn, not carded or combed, not for special uses	0	0
51011150	Wool, excluding unimproved, finer than 44s but not 46s, greasy, shorn, not carded or combed, not for special uses	0	0
51011160	Wool, excluding unimproved, finer than 46s, greasy, shorn, not carded or combed	0	0
51011910	Unimproved wool and other wool not finer than 46s, greasy, not shorn, not carded or combed, for special uses	0	0
51011920	Unimproved wool and other wool not finer than 40s, greasy, not shorn, not carded or combed, not for special uses	0	0
51011940	Wool, excl. unimproved, finer than 40s, but not 44s, greasy, not shorn, not carded or combed, not for special uses	0	0
51011950	Wool, excluding unimproved, finer than 44s but not 46s, greasy, not shorn, not carded or combed, not for special uses	0	0
51011960	Wool, excluding unimproved, finer than 46s, greasy, incl. fleece-washed, not shorn, not carded or combed	0	0
51012110	Unimproved wool and other wool not finer than 46s, degreased, not further processed, shorn, not carded or combed, for special uses	0	0
51012115	Unimproved wool and other wool not finer than 40s, degreased, not further processed, shorn, not carded or combed, not for special uses	0	0
51012130	Wool, excl. unimproved, finer than 40s but not 44s, degreased, not further processed, shorn, not carded or combed, not for special uses	0	0

51012135	Wool, excl. unimproved, finer than 44s but not 46s, degreased, not further processed, shorn, not carded or combed, not for special uses	0	0
51012140	Wool, excl. unimproved, finer than 46s, degreased, not further processed, shorn, not carded or combed, not for special uses	0	0
51012165	Unimproved wool and other wool, not finer than 46s, degreased, shorn, not carbonized, not carded or combed	0	0
51012170	Unimproved wool and other wool, finer than 46s, degreased, shorn, not carbonized, not carded or combed	0	0
51012910	Unimproved wool and other wool not finer than 46s, degreased, not further processed, not shorn, not carded or combed, for special uses	0	0
51012915	Unimproved wool and other wool not finer than 40s, degreased, not further processed, not shorn, not carded or combed, not for special uses	0	0
51012930	Wool, excl. unimproved, finer than 40s but not 44s, degreased, not further processed, not shorn, not carded or combed, not for special uses	0	0
51012935	Wool, excl. unimproved, finer than 44s but not 46s, degreased, not further processed, not shorn, not carded or combed, not for special uses	0	0
51012940	Wool, excl. unimproved, finer than 46s, degreased, not further processed, not shorn, not carded or combed, not for special uses	0	0
51012965	Unimproved wool and other wool, not finer than 46s, not shorn, not carbonized, degreased and further processed, not carded or combed	0	0
51012970	Wool, finer than 46s, not carded or combed, not carbonized, not shorn, degreased and processed to remove grease	0	0
51013010	Unimproved wool and other wool, not finer than 40s, carbonized, not further processed, not carded or combed	0	0
51013015	Wool, excluding unimproved, finer than 40s but not finer than 44s, carbonized, not further processed, not carded or combed	0	0
51013030	Wool, excluding unimproved, finer than 44s but not finer than 46s, carbonized, not further processed, not carded or combed	0	0
51013040	Wool, excluding unimproved, finer than 46s, carbonized, not further processed, not carded or combed	0	0
51013065	Unimproved wool and other wool, not finer than 46s, carbonized and further processed, not carded or combed	0	0
51013070	Unimproved wool and other wool, finer than 46s, carbonized and further processed, not carded or combed	0	0
51021110	Fine hair of Kashmir (cashmere) goats, not processed in any manner beyond the degreased or carbonized condition, not carded or combed	0	0
51021190	Fine hair of Kashmir (cashmere) goats, processed beyond the degreased or carbonized condition, not carded or combed	0	0
51021920	Fine hair of the camel, not processed in any manner beyond the degreased or carbonized condition, not carded or combed	0	0
51021960	Fine animal hair (other than Kashmir or camel), not processed beyond the degreased or carbonized condition, not carded or combed	0	0
51021980	Fur, prepared for hatters' use, not carded or combed	0	0
51021990	Fine animal hair (other than Kashmir), processed beyond the degreased or carbonized condition, not carded or combed	0	0
51022000	Coarse animal hair, not carded or combed	0	0
51031000	Noils of wool or of fine animal hair	0	0
51032000	Waste, other than noils, of wool or of fine animal hair, including yarn waste but excluding garnetted stock	0	0
51033000	Waste of coarse animal hair, including yarn waste but excluding garnetted stock	0	0
51040000	Garnetted stock of wool or of fine or coarse animal hair	0	0
51051000	Carded wool	0	0
51052100	Combed wool in fragments	0	0
51052900	Wool tops and other combed wool, except in fragments	0	0
51053100	Fine hair of Kashmir (cashmere) goats, carded or combed	0	0
51053900	Fine animal hair (other than Kashmir), carded or combed	0	0
51054000	Coarse animal hair, carded or combed	0	0

51061000	Yarn of carded wool, containing 85 percent or more by weight of wool, not put up for retail sale	0	0
51062000	Yarn of carded wool, containing less than 85 percent by weight of wool, not put up for retail sale	0	0
51071030	Yarn of combed wool, containing 85% or more by weight of wool, not put up for retail sale, of wool fiber avg diameter 18.5 micron or <	0	0
51071060	Yarn of combed wool, containing 85% or more by weight of wool, not put up for retail sale, nesoi	0	0
51072030	Yarn of combed wool, containing less than 85 percent by weight of wool, not put up retail sale, of wool fiber avg diameter 18.5 micron or <	0	0
51072060	Yarn of combed wool, containing less than 85 percent by weight of wool, not put up retail sale, nesoi	0	0
51081030	Yarn of Angora rabbit hair, carded, not put up for retail sale	0	0
51081040	Yarn of mohair, carded, not put up for retail sale	0	0
51081080	Yarn of fine animal hair other than Angora rabbit hair or mohair, carded, not put up for retail sale	0	0
51082030	Yarn of Angora rabbit hair, combed, not put up for retail sale	0	0
51082040	Yarn of mohair, combed, not put up for retail sale	0	0
51082080	Yarn of fine animal hair other than Angora rabbit hair or mohair, combed, not put up for retail sale	0	0
51091020	Yarn of wool, containing 85 percent or more by weight of wool, colored, cut into uniform lengths of not over 8 cm, put up for retail sale	0	0
51091040	Yarn of Angora rabbit hair, containing 85 percent or more by weight of the Angora hair, put up for retail sale	0	0
51091080	Yarn of wool nesoi, or fine animal hair nesoi, over 85% or > of that wool/hair, for retail sale, of wool fiber avg diameter 18.5 micron or <	0	0
51091090	Yarn of wool nesoi, or fine animal hair nesoi, over 85% or > of that wool/hair, put up for retail sale, nesoi	0	0
51099020	Yarn of wool, colored, and cut into uniform lengths of not over 8 cm, containing less than 85% by weight of wool, put up for retail sale	0	0
51099040	Yarn of Angora rabbit hair containing less than 85 percent by weight of the Angora hair, put up for retail sale	0	0
51099080	Yarn of wool nesoi, or fine animal hair nesoi, < 85% of that wool/hair, for retail sale, of wool fiber avg diameter 18.5 micron or <	0	0
51099090	Yarn of wool nesoi, or fine animal hair nesoi, < 85% of that wool/hair, put up for retail sale, nesoi	0	0
51100000	Yarn of coarse animal hair or horsehair (including gimped horsehair yarn) whether or not put up for retail sale	0	0
51111120	Tapestry and upholstery fabrics of carded wool/fine animal hair, over 85% wool or hair, weighing not over 140 g/m2	0	0
51111130	Hand-woven fabrics of carded wool/fine animal hair, 85% or more wool or hair, loom width less than 76 cm, weight not over 300 g/m2	0	0
51111170	Woven fabrics, 85% or more by weight of carded wool/fine animal hair, weight not over 300 g/m2, nesoi	0	0
51111910	Tapestry and upholstery fabrics, woven, 85% or more by weight of carded wool/fine animal hair, weight over 300 g/m2	0	0
51111920	Hand-woven fabrics, with 85 percent or more by weight of carded wool/fine animal hair, loom width of less than 76 cm, weight ov 300 g/m2	0	0
51111960	Woven fabrics, with 85 percent or more by weight of carded wool/fine animal hair nesoi, weight over 300 g/m2	0	0
51112005	Tapestry & upholstery fabrics of carded wool/fine animal hair, mixed mainly or solely with man-made filaments, weight exceeding 300 g/m2	0	0
51112010	Tapestry & upholstery fabrics of carded wool/fine animal hair, mixed mainly or solely with man-made filaments, weight not over 140 g/m2	0	0
51112090	Woven fabrics of carded wool/fine animal hair, mixed mainly or solely with man-made filaments, nesoi	0	0
51113005	Tapestry & upholstery fabrics of carded wool/fine animal hair, mixed mainly/solely with man-made staple fibers, weight exceeding 300 g/m2	0	0

51113010	Tapestry & upholstery fabrics of carded wool/fine animal hair, mixed mainly/solely with man-made staple fibers, weight not over 140 g/m2	0	0
51113090	Woven fabrics of carded wool/fine animal hair, mixed mainly or solely with man-made staple fibers, nesoi	0	0
51119030	Woven fabrics of carded wool/fine animal hair, containing 30 percent or more by weight of silk or silk waste, valued over \$33/kg	0	0
51119040	Tapestry and upholstery fabrics of carded wool/fine animal hair, weight over 300 g/m2, containing less than 85% wool or hair, nesoi	0	0
51119050	Tapestry and upholstery fabrics of carded wool/fine animal hair, weight not over 140 g/m2, containing less than 85% wool or hair, nesoi	0	0
51119090	Woven fabrics of carded wool/fine animal hair, containing less than 85% wool or hair, nesoi	0	0
51121110	Tapestry and upholstery fabrics of combed wool/fine animal hair, containing 85% or more wool or hair, weight not over 140 g/m2	0	0
51121130	Woven fabrics of combed wool/fine animal hair, over 85% wool or hair, weight not over 200 g/m2, avg wool fiber diameter 18.5 micron or <	0	0
51121160	Woven fabrics of combed wool/fine animal hair, over 85% wool or hair, weight not over 200 g/m2, nesoi	0	0
51121920	Tapestry and upholstery fabrics of combed wool/fine animal hair, over 85% wool or hair, weight over 300 g/m2	0	0
51121960	Woven fabrics of combed wool/fine animal hair, over 85% wool or fine animal hair, over 200 g/m2, avg wool fiber diameter 18.5 micron or <	0	0
51121995	Woven fabrics of combed wool/fine animal hair, over 85% wool or fine animal hair, weight over 200 g/m2, nesoi	0	0
51122010	Tapestry and upholstery fabrics of combed wool/fine animal hair, mixed mainly/solely with man-made filaments, weight over 300 g/m2	0	0
51122020	Tapestry and upholstery fabrics of combed wool/fine animal hair, mixed mainly/solely with man-made filaments, weight not over 140 g/m2	0	0
51122030	Woven fabrics of combed wool/fine animal hair, mixed mainly or solely with man-made filaments, nesoi	0	0
51123010	Tapestry and upholstery fabrics of combed wool/fine animal hair, mixed mainly/solely with man-made staple fibers, weight over 300 g/m2	0	0
51123020	Tapestry & upholstery fabrics of combed wool/fine animal hair, mixed mainly/solely with man-made staple fibers, weight not over 140 g/m2	0	0
51123030	Woven fabrics of combed wool/fine animal hair, mixed mainly or solely with man-made staple fibers, nesoi	0	0
51129030	Woven fabrics of combed wool/fine animal hair, nesoi, containing 30 percent or more by weight of silk or silk waste, valued over \$33/kg	0	0
51129040	Woven tapestry/upholstery fabrics of combed wool/fine animal hair, con. by wt. under 85% wool/hair & under 30% silk, over 300 g/m2, nesoi	0	0
51129050	Woven tapestry/upholstery fabrics of combed wool/fine animal hair, con. by wt. under 85% wool/hair & under 30% silk, n/o 140 g/m2, nesoi	0	0
51129090	Woven fabrics of combed wool or combed fine animal hair, nesoi	0	0
51130000	Woven fabrics of coarse animal hair or of horsehair	0	0
52010005	Cotton, not carded or combed, having a staple length under 19.05 mm (3/4 inch), harsh or rough	0	0
52010012	Cotton, n/carded or combed, having a staple length < 28.575 mm (1-1/8 inches), n/harsh or rough, described in gen. note 15	0	0
52010014	Cotton, n/carded or combed, having a staple length < 28.575 mm (1-1/8 inches), n/harsh or rough, quota described in ch 52 add'l US note 5	0	0
52010018	Cotton, not carded or combed, having a staple length under 28.575 mm (1-1/8 inches), n/harsh or rough, nesoi	*	0
52010022	Cotton, not carded or combed, staple length of 28.575 mm or more but under 34.925 mm, described in gen. note 15	0	0
52010024	Cotton, n/carded or combed, harsh or rough, staple length 29.36875 mm or more but n/o 34.925 mm, white in color, quota descrd ch 52 add US note 6	0	0
52010028	Cotton, not carded or combed, harsh or rough, staple length of 29.36875 mm or more but under 34.925 mm & white in color, nesoi	*	0

52010034	Cotton, not carded or combed, staple length of 28.575 mm or more but under 34.925 mm, other, quota described in chapter 52 add'l US note 7	0	0
52010038	Cotton, not carded or combed, staple length of 28.575 mm or more but under 34.925 mm, nesoi	*	0
52010055	Cotton, not carded or combed, having a staple length of 34.925 mm or more, described in the gen. note 15	0	0
52010060	Cotton, not carded or combed, having a staple length of 34.925 mm or more, quota described in chapter 52 add'l US note 8	0	0
52010080	Cotton, not carded or combed, having a staple length of 34.925 mm or more, nesoi	*	0
52021000	Cotton yarn waste (including thread waste)	0	0
52029100	Cotton garnetted stock	0	0
52029905	Cotton card strips made from cotton waste having staple length under 30.1625 mm & lap, sliver & roving waste described in gen. nte 15	0	0
52029910	Cotton card strips made from cotton waste w/staple length under 30.1625 mm & lap, sliver & roving waste, quota dscrbd in ch 52 add US note 9	0	0
52029930	Cotton card strips made from cotton waste having staple length under 30.1625 mm & lap, sliver & roving waste, nesoi	*	0
52029950	Cotton waste, other than yarn waste and garnetted stock, nesoi	0	0
52030005	Cotton fibers, carded or combed, of cotton fiber processed but not spun, described in gen. note 15	0	0
52030010	Cotton fibers, carded or combed, of cotton fiber processed but not spun, quota described in chapter 52 add'l US note 10	0	0
52030030	Cotton fibers, carded or combed, of cotton fiber processed, but not spun, nesoi	*	0
52030050	Cotton carded or combed, excluding fibers of cotton processed but not spun	0	0
52041100	Cotton sewing thread, containing 85 percent or more by weight of cotton, not put up for retail sale	0	0
52041900	Cotton sewing thread, containing less than 85 percent by weight of cotton, not put up for retail sale	0	0
52042000	Cotton sewing thread, put up for retail sale	0	0
52051110	Single cotton yarn, 85% or more cotton by weight, of uncombed fibers, not over 14 nm, unbleached, not mercerized, not put up for retail sale	0	0
52051120	Single cotton yarn, 85% or more cotton by weight, of uncombed fibers, n/o 14 nm, bleached or mercerized	0	0
52051210	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 14 but n/o 43 nm, unbleached, not mercerized, not put up for retail sale	0	0
52051220	Single cotton yarn, 85% or more cotton by weight, of uncombed fibers, over 14 nm but n/o 43 nm, bleached or mercerized	0	0
52051310	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 43 but n/o 52 nm, unbleached, not mercerized, not put up for retail sale	0	0
52051320	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 43 nm but n/o 52 nm, bleached or mercerized	0	0
52051410	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 52 but n/o 80 nm, unbleached, not mercerized, not put up for retail sale	0	0
52051420	Single cotton yarn, 85% or more cotton by weight, of uncombed fibers, over 52 but n/o 80 nm, bleached or mercerized	0	0
52051510	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 80 nm, unbleached, not mercerized, not put up for retail sale	0	0
52051520	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 80 nm, bleached or mercerized, not put up for retail sale, nesoi	0	0
52052100	Single cotton yarn, 85% or more cotton by weight, of combed fibers, not over 14 nm, not put up for retail sale	0	0
52052200	Single cotton yarn, 85% or more cotton by weight, of combed fibers, over 14 but n/o 43 nm, not put up for retail sale	0	0
52052300	Single cotton yarn, 85% or more cotton by weight, of combed fibers, over 43 but n/o 52 nm, not put up for retail sale	0	0
52052400	Single cotton yarn, 85% or more cotton by weight, of combed fibers, over 52 but n/o 80 nm, not put up for retail sale	0	0

52052600	Single cotton yarn,85% or > cotton by wt, of combed fiber, meas.<125 but not<106.38 decitex, >80nm but not >94nm, not put up for retail sale	0	0
52052700	Single cotton yarn,85% or > cotton by wt,of combed fiber,meas.<106.38 but not<83.33 decitex, >94nm but not >120nm,not put up for retail sale	0	0
52052800	Single cotton yarn, 85% or > cotton by wt, of combed fibers, meas.<83.33 decitex, >120 nm, not put up for retail sale	0	0
52053100	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, n/o 14 nm per single yarn, not put up for retail sale	0	0
52053200	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, yarn over 14 but n/o 43 nm, not put up for retail sale	0	0
52053300	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, yarn over 43 but n/o 52 nm, not put up for retail sale	0	0
52053400	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, yarn over 52 but n/o 80 nm, not put up for retail sale	0	0
52053500	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, over 80 nm per single yarn, not put up for retail sale	0	0
52054100	Multiple or cabled cotton yarn, 85% or more cotton by weight, of combed fibers, not over 14 nm per single yarn, not put up for retail sale	0	0
52054200	Multiple or cabled cotton yarn, 85% or more cotton by weight, of combed fibers, yarn over 14 but n/o 43 nm, not put up for retail sale	0	0
52054300	Multiple or cabled cotton yarn, 85% or more cotton by weight, of combed fibers, yarn over 43 but n/o 52 nm, not put up for retail sale	0	0
52054400	Multiple or cabled cotton yarn, 85% or more cotton by weight, of combed fibers, yarn over 52 but n/o 80 nm, not put up for retail sale	0	0
52054600	Multiple or cabled cotton yarn, 85% or > cotton by wt, of combed fibers, >80nm but not >94nm/single yarn, not put up for retail sale	0	0
52054700	Multiple or cabled cotton yarn, 85% or > cotton by wt, of combed fibers, >94nm but not >120nm/single yarn, not put up for retail sale	0	0
52054800	Multiple or cabled cotton yarn, 85% or > cotton by wt, of combed fibers, >120nm per single yarn, not put up for retail sale	0	0
52061100	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, not over 14 nm, not put up for retail sale	0	0
52061200	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, over 14 but n/o 43 nm, not put up for retail sale	0	0
52061300	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, over 43 but n/o 52 nm, not put up for retail sale	0	0
52061400	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, over 52 but n/o 80 nm, not put up for retail sale	0	0
52061500	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, over 80 nm, not put up for retail sale	0	0
52062100	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, not over 14 nm, not put up for retail sale	0	0
52062200	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, over 14 but n/o 43 nm, not put up for retail sale	0	0
52062300	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, over 43 but n/o 52 nm, not put up for retail sale	0	0
52062400	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, over 52 but n/o 80 nm, not put up for retail sale	0	0
52062500	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, over 80 nm, not put up for retail sale	0	0
52063100	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, not over 14 nm per single yarn, not put up for retail sale	0	0
52063200	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, over 14 but n/o 43 nm/single yarn, not put up for retail sale	0	0
52063300	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, over 43 but n/o 52 nm/single yarn, not put up for retail sale	0	0
52063400	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, over 52 but n/o 80 nm/single yarn, not put up for retail sale	0	0

52063500	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, over 80 nm per single yarn, not put up for retail sale	0	0
52064100	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, n/o 14 nm per single yarn, not put up for retail sale	0	0
52064200	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, over 14 but n/o 43 nm per single yarn, not put up for retail sale	0	0
52064300	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, over 43 but n/o 52 nm per single yarn, not put up for retail sale	0	0
52064400	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, over 52 but n/o 80 nm per single yarn, not put up for retail sale	0	0
52064500	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, over 80 nm per single yarn, not put up for retail sale	0	0
52071000	Cotton yarn, other than sewing thread, containing 85 percent or more cotton by weight, put up for retail sale	0	0
52079000	Cotton yarn, other than sewing thread, containing less than 85 percent cotton by weight, put up for retail sale	0	0
52081120	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight not over 100 g/m2, unbleached, of number 42 or lower	0	0
52081140	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight not over 100 g/m2, unbleached, of numbers 43-68	0	0
52081160	Woven cotton fabric, 85% or more cotton by weight, plain weave, wt n/o 100 g/m2, unbleached, of number 69 or over, for typewriter ribbon	0	0
52081180	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight not over 100 g/m2, unbleached, of number 69 or over, nesoi	0	0
52081240	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight over 100 but n/o 200 g/m2, unbleached, of numbers 42 or lower	0	0
52081260	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight over 100 but n/o 200 g/m2, unbleached, of numbers 43-68	0	0
52081280	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight over 100 but n/o 200 g/m2, unbleached, of number 69 or over	0	0
52081300	Unbleached 3- or 4-thread twill fabrics of cotton, incl. cross twill, containing 85% or more of cotton by weight, weighing not over 200 g/m2	0	0
52081920	Unbleached satin or twill weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 200 g/m2, nesoi	0	0
52081940	Unbleached woven fabrics of cotton, nesoi, 85% or more of cotton by weight, weighing not more than 200 g/m2, of number 42 or lower	0	0
52081960	Unbleached woven fabrics of cotton, nesoi, 85% or more of cotton by weight, weighing not more than 200 g/m2, of numbers 43-68	0	0
52081980	Unbleached woven fabrics of cotton, nesoi, 85% or more of cotton by weight, weighing not more than 200 g/m2, of number 69 or higher	0	0
52082120	Woven cotton fabric, 85 percent or more cotton by weight, plain weave, not over 100 g/m2, bleached, of number 42 or lower	0	0
52082140	Woven cotton fabric, 85% or more cotton by weight, plain weave, not over 100 g/m2, bleached, of numbers 43-68	0	0
52082160	Woven cotton fabric, 85% or more cotton by weight, plain weave, not over 100 g/m2, bleached, of number 69 or higher	0	0
52082240	Woven cotton fabric, 85% or more cotton by weight, plain weave, over 100 but n/o 200 g/m2, bleached, of number 42 or lower	0	0
52082260	Woven cotton fabric, 85% or more cotton by weight, plain weave, over 100 but n/o 200 g/m2, bleached, of numbers 43-68	0	0
52082280	Woven cotton fabric, 85% or more cotton by weight, plain weave, over 100 but n/o 200 g/m2, bleached, of number 69 or higher	0	0
52082300	Woven cotton fabric, >= 85% by wt. cotton, <= 200 g/m2, bleached, exc. plain weave, 3- or 4-thread twill	0	0
52082920	Bleached satin or twill weave fabrics, containing 85% or more cotton by weight, weighing not more than 200 g/m2, nesoi	0	0
52082940	Bleached woven fabrics of cotton, nesoi, 85% or more cotton by weight, weighing not more than 200 g/m2, of number 42 or lower	0	0

52082960	Bleached woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of numbers 43-68	0	0
52082980	Bleached woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of number 69 or higher	0	0
52083120	Dyed plain weave certified hand-loomed fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 100 g/m2	0	0
52083140	Dyed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 100 g/m2, of number 42 or lower, nesoi	0	0
52083160	Dyed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 100 g/m2, of numbers 43-68, nesoi	0	0
52083180	Dyed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 100 g/m2, of number 69 or higher, nesoi	0	0
52083210	Dyed plain weave certified hand-loomed fabrics of cotton, cont. 85% or more cotton by weight, weighing over 100 g/m2 but not over 200 g/m2	0	0
52083230	Dyed plain weave fabrics of cotton, nesoi, 85% or more cotton by weight, over 100 g/m2 but not more than 200 g/m2, of number 42 or lower	0	0
52083240	Dyed plain weave fabrics of cotton, nesoi, 85% or more cotton by weight, over 100 g/m2 but not more than 200 g/m2, of numbers 43-68	0	0
52083250	Dyed plain weave fabrics of cotton, nesoi, 85% or more cotton by weight, over 100 g/m2 but not more than 200 g/m2, of number 69 or higher	0	0
52083300	Dyed 3- or 4-thread twill fabrics of cotton, including cross twill, 85% or more cotton by weight, weighing not more than 200 g/m2	0	0
52083920	Dyed satin or twill weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 200 g/m2, nesoi	0	0
52083940	Dyed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of number 42 or lower	0	0
52083960	Dyed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of numbers 43-68	0	0
52083980	Dyed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of number 69 or higher	0	0
52084120	Plain weave certified hand-loomed fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m2, of yarns of different colors	0	0
52084140	Plain weave fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m2, number 42 or lower, of yarns of different colors	0	0
52084160	Plain weave fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m2, of numbers 43-68, of yarns of different colors	0	0
52084180	Plain weave fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m2, of number 69 or higher, of yarn of different colors	0	0
52084210	Plain weave certified hand-loomed fabrics of cotton, 85% or more cotton by weight, over 100 but n/o 200 g/m2, of yarns of different colors	0	0
52084230	Plain weave fabrics of cotton, 85% or more cotton by weight, over 100 but n/o 200 g/m2, of numbers 42 or lower, of yarns of different colors	0	0
52084240	Plain weave fabrics of cotton, 85% or more cotton by weight, over 100 but n/o 200 g/m2, of numbers 43-68, of yarns of different colors	0	0
52084250	Plain weave fabrics of cotton, 85% or more cotton by weight, over 100 but n/o 200 g/m2, number 69 or higher, of yarns of different colors	0	0
52084300	3- or 4-thread twill fabrics of cotton, including cross twill, 85% or more cotton by weight, not over 200 g/m2, of yarns of different colors	0	0
52084920	Satin or twill weave fabrics of cotton, cont. 85% or more cotton by weight, weighing not over 200 g/m2, of yarns of different colors, nesoi	0	0
52084940	Woven fabrics of cotton, nesoi, 85% or more cotton by weight, wt not more than 200 g/m2, of number 42 or lower, of yarns of different colors	0	0
52084960	Woven fabrics of cotton, nesoi, 85% or more cotton by weight, wt not over 200 g/m2, of numbers 43-68, of yarns of different colors	0	0
52084980	Woven fabrics of cotton, nesoi, 85% or more cotton by weight, wt not over 200 g/m2, of number 69 or higher, of yarns of different colors	0	0
52085120	Printed certified hand-loomed plain weave fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m2	0	0

52085140	Printed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not over 100 g/m2, of number 42 or lower	0	0
52085160	Printed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not over 100 g/m2, of numbers 43-68	0	0
52085180	Printed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not over 100 g/m2, of number 69 or higher	0	0
52085210	Printed certified hand-loomed plain weave fabrics of cotton, 85% or more cotton by weight, wt more than 100 g/m2 but not more than 200 g/m2	0	0
52085230	Printed plain weave fabrics of cotton, 85% or more cotton by weight, weighing over 100g/m2 but not more than 200 g/m2, of number 42 or lower	0	0
52085240	Printed plain weave fabrics of cotton, 85% or more cotton by weight, weighing over 100 g/m2 but not more than 200 g/m2, of numbers 43-68	0	0
52085250	Printed plain weave fabrics of cotton, 85% or more cotton by weight, weighing over 100g/m2 but not more than 200g/m2, of number 69 or higher	0	0
52085910	Printed 3- or 4-thread twill fabrics of cotton, including cross twill, 85% or more cotton by weight, weighing not more than 200 g/m2	0	0
52085920	Printed satin or twill weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 200 g/m2, nesoi	0	0
52085940	Printed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of number 42 or lower	0	0
52085960	Printed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of numbers 43-68	0	0
52085980	Printed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of number 69 or higher	0	0
52091100	Unbleached plain weave fabrics of cotton, 85 percent or more cotton by weight, weight more than 200 g/m2	0	0
52091200	Unbleached 3- or 4-thread twill fabrics of cotton, including cross twill, 85 percent or more cotton by weight, weighing more than 200 g/m2	0	0
52091900	Unbleached woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200g/m2	0	0
52092100	Bleached plain weave fabrics of cotton, 85% or more cotton by weight, weighing more than 200 g/m2	0	0
52092200	Bleached 3- or 4-thread twill fabrics of cotton, including cross twill, 85 percent or more cotton by weight, weighing more than 200 g/m2	0	0
52092900	Bleached woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200g/m2	0	0
52093130	Dyed, plain weave certified hand-loomed fabrics of cotton, containing 85% or more cotton by weight, weighing more than 200 g/m2	0	0
52093160	Dyed, plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing more than 200 g/m2, nesoi	0	0
52093200	Dyed 3- or 4-thread twill fabrics of cotton, including cross twill, containing 85% or more cotton by weight, weighing more than 200 g/m2	0	0
52093900	Dyed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m2	0	0
52094130	Plain weave certified hand-loomed fabrics of cotton, cont. 85% or more cotton by weight, weighing over 200 g/m2, of yarns of different colors	0	0
52094160	Plain weave fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m2, of yarns of different colors	0	0
52094200	Denim containing 85% or more cotton by weight, weighing more than 200 g/m2, of yarns of different colors	0	0
52094300	3- or 4-thread twill fabrics of cotton, incl. cross twill, nesoi, 85% or more cotton by wt, weighing ov 200g/m2, of yarns of different colors	0	0
52094900	Woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m2, of yarns of different colors	0	0
52095130	Printed plain weave certified hand-loomed fabrics of cotton, containing 85% or more cotton by weight, weighing more than 200 g/m2	0	0
52095160	Printed plain weave fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m2	0	0

52095200	Printed 3- or 4-thread twill fabrics of cotton, including cross twill, containing 85% or more cotton by weight, weighing more than 200 g/m2	0	0
52095900	Printed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m2	0	0
52101140	Unbleached plain weave fabrics of cotton, < 85% cotton, mixed mainly/solely with man-made fibers, wt < 200 g/m2, of number 42 or lower	0	0
52101160	Unbleached plain weave fabrics of cotton, < 85% cotton, mixed mainly/solely with man-made fibers, wt < 200 g/m2, of numbers 43-68	0	0
52101180	Unbleached plain weave fabrics of cotton, < 85% cotton, mixed mainly/solely with man-made fibers, wt < 200 g/m2, of number 69 or higher	0	0
52101910	Unbleached 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely with mm fibers, n/o 200 g/m2	0	0
52101920	Unbleached satin or twill weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not more than 200 g/m2	0	0
52101940	Unbleached woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of number 42 or lower	0	0
52101960	Unbleached woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of numbers 43-68	0	0
52101980	Unbleached woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, n/o 200 g/m2, of number 69 or higher	0	0
52102140	Bleached plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of number 42 or lower	0	0
52102160	Bleached plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not over 200 g/m2, of numbers 43-68	0	0
52102180	Bleached plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of number 69 or higher	0	0
52102910	Bleached 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, n/o 200 g/m2	0	0
52102920	Bleached satin or twill weave fabrics of cotton, < 85% cotton by weight, mixed mainly/solely with man-made fibers, not more than 200 g/m2	0	0
52102940	Bleached woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely w/man-made fibers, n/o 200 g/m2, of number 42 or lower	0	0
52102960	Bleached woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of numbers 43-68	0	0
52102980	Bleached woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of number 69 or higher	0	0
52103140	Dyed plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not over 200 g/m2, of number 42 or lower	0	0
52103160	Dyed plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not over 200 g/m2, of numbers 43-68	0	0
52103180	Dyed plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not over 200 g/m2, of number 69 or higher	0	0
52103200	Dyed 3 or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely with man-made fibers, wt n/o 200 g/m2	0	0
52103920	Dyed satin or twill weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, weighing not more than 200 g/m2	0	0
52103940	Dyed woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely w/man-made fibers, not over 200 g/m2, of number 42 or lower	0	0
52103960	Dyed woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely w/man-made fibers, not over 200 g/m2, of numbers 43-68	0	0
52103980	Dyed woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, not over 200 g/m2, of number 69 or higher	0	0
52104140	Plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely w/mm fibers, n/o 200 g/m2, of number 42 or lower, of yarn of diff colors	0	0
52104160	Plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely w/mm fibers, n/o 200 g/m2, of numbers 43-68, of yarn of different colors	0	0
52104180	Plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely w/mm fibers, n/o 200 g/m2, number 69 or higher, of yarn of diff colors	0	0

52104910	3- or 4-thread twill fabrics of cotton,incl. cross twill,< 85% cotton by wt,mixed mainly/solely w/mm fibers,n/o 200 g/m2,of yarn diff colors	0	0
52104920	Satin or twill weave fabrics of cotton,< 85% cotton by wt,mixed mainly/solely w/mm fibers, wt n/o 200g/m2, of yarn of different colors,nesoi	0	0
52104940	Woven fabrics of cotton,nesoi,< 85% cotton by wt,mixed mainly/solely w/mm fibers, n/o 200g/m2, of number 42 or lower, of yarn of diff colors	0	0
52104960	Woven fabrics of cotton,nesoi,< 85% cotton by wt,mixed mainly/solely w/man-made fibers, n/o 200 g/m2, numbers 43-68, of yarn of diff colors	0	0
52104980	Woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly with m-m fibers, n/o 200 g/m2, number 69 or higher, of yarn of diff colors	0	0
52105140	Printed plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of number 42 or lower	0	0
52105160	Printed plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of numbers 43-68	0	0
52105180	Printed plain weave cotton fabrics, < 85% cotton by weight, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of number 69 or higher	0	0
52105910	Printed 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, n/o 200 g/m2	0	0
52105920	Printed satin or twill weave cotton fabrics, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, weighing n/o 200 g/m2	0	0
52105940	Printed woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, wt n/o 200g/m2, of number 42 or lower	0	0
52105960	Printed woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, weighing n/o 200g/m2, of numbers 43-68	0	0
52105980	Printed woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, weighing n/o 200g/m2, number 69 or higher	0	0
52111100	Unbleached plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, over 200 g/m2	0	0
52111200	Unbleached 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fiber, ov 200 g/m2	0	0
52111900	Unbleached woven fabrics of cotton, nesoi, containing < 85% cotton by weight, mixed mainly/solely with man-made fibers, more than 200 g/m2	0	0
52112021	Bleached plain weave fabrics of cotton, < 85% cotton by weight, mixed mainly/solely with man-made fibers, over 200 g/m2	0	0
52112022	Bleached 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, over 200 g/m2	0	0
52112029	Bleached woven fabrics of cotton, nesoi, containing < 85% cotton by weight, mixed mainly/solely with man-made fibers, more than 200g/m2	0	0
52113100	Dyed plain weave fabrics of cotton, containing < 85% cotton by weight, mixed mainly/solely with man-made fibers, more than 200 g/m2	0	0
52113200	Dyed 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, more than 200g/m2	0	0
52113900	Dyed woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely with man-made fibers, weighing more than 200g/m2	0	0
52114100	Plain weave fabrics of cotton, < 85% cotton by weight, mixed mainly/solely with man-made fibers, over 200g/m2, of yarns of different colors	0	0
52114200	Denim containing < 85% cotton by wt, mixed mainly/solely w/man-made fibers, weighing > 200 g/m2, of yarns of different colors	0	0
52114300	3-or 4-thread twill fab of cotton,incl cross twill,nesoi,< 85% cotton wt,mixed mainly/solely w/mm fibers,ov 200 g/m2, of yarn of diff colors	0	0
52114900	Woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely w/manmade fibers, over 200g/m2, of yarns of different colors	0	0
52115100	Printed plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, weighing more than 200g/m2	0	0
52115200	Printed 3- or 4-thread twill fabrics of cotton, incl cross twill, < 85% cotton by wt, mixed mainly/solely with man-made fibers, over 200g/m2	0	0
52115900	Printed woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely with man-made fibers, weighing more than 200g/m2	0	0

52121110	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing not more than 200 g/m2, unbleached	0	0
52121160	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, unbleached	0	0
52121210	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing not more than 200 g/m2, bleached	0	0
52121260	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, bleached	0	0
52121310	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing not more than 200 g/m2, dyed	0	0
52121360	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, dyed	0	0
52121410	Other woven fabrics of cotton, containing 36% or more of wool or fine hair, weighing not more than 200 g/m2, of yarns of different colors	0	0
52121460	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, of yarns of different colors	0	0
52121510	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing not more than 200 g/m2, printed	0	0
52121560	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, printed	0	0
52122110	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing more than 200 g/m2, unbleached	0	0
52122160	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, unbleached	0	0
52122210	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing more than 200 g/m2, bleached	0	0
52122260	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, bleached	0	0
52122310	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing more than 200 g/m2, dyed	0	0
52122360	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, dyed	0	0
52122410	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing more than 200 g/m2, of yarns of different colors	0	0
52122460	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, of yarns of different colors	0	0
52122510	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing more than 200 g/m2, printed	0	0
52122560	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, printed	0	0
53011000	Flax, raw or retted	0	0
53012100	Flax, broken or scutched	0	0
53012900	Flax, hackled or otherwise processed, except broken or scutched but not spun	0	0
53013000	Flax tow and waste (including yarn waste and garnetted stock)	0	0
53021000	True hemp, raw or retted	0	0
53029000	True hemp, processed but not spun; tow and waste of true hemp (including yarn waste and garnetted stock)	0	0
53031000	Jute and other textile bast fibers (excluding flax, true hemp and ramie), raw or retted	0	0
53039000	Jute and other textile bast fibers (excluding flax, true hemp and ramie), processed but not spun; tow and waste of these fibers	0	0
53050000	Coconut, abaca, ramie, other veg. fibers, nesoi, raw or processed, not spun; tow noils and their wastes (incl. yarn waste and garnetted stoc	0	0
53061000	Flax yarn, single	0	0
53062000	Flax yarn, multiple (folded) or cabled	0	0
53071000	Yarn of jute or other textile bast fibers (excluding flax, true hemp, and ramie), single	0	0
53072000	Yarn of jute or other textile bast fibers (excluding flax, true hemp, and ramie), multiple (folded) or cabled	0	0
53081000	Coir yarn	0	0
53082000	True hemp yarn	0	0
53089010	Paper yarn	0	0
53089090	Yarn of other vegetable textile fibers, nesoi	0	0
53091100	Woven fabrics of flax, containing 85 percent or more by weight of flax, unbleached or bleached	0	0
53091900	Woven fabrics of flax, containing 85 percent or more by weight of flax, other than unbleached or bleached	0	0

53092120	Woven fabrics of flax, containing less than 85% by weight of flax, containing over 17% of wool or fine animal hair, unbleached or bleached	0	0
53092130	Woven fabrics of flax, < 85% by wt of flax, unbleached or bleached, containing < 17% by wt of wool and containing cotton and manmade fibers	0	0
53092140	Woven fabrics of flax, containing less than 85 percent by weight of flax, unbleached or bleached, nesoi	0	0
53092920	Woven fabrics of flax, containing < 85% by wt of flax, contain over 17% by wt of wool or fine animal hair, other than unbleached or bleached	0	0
53092930	Woven fabrics of flax, less than 85% by wt of flax, containing less than 17% by wt of wool and containing cotton and manmade fibers, nesoi	0	0
53092940	Woven fabrics of flax, containing less than 85 percent by weight of flax, other than unbleached or bleached, nesoi	0	0
53101000	Unbleached woven fabrics of jute or of other textile bast fibers of heading 5303	0	0
53109000	Woven fabrics of jute or of other textile bast fibers of heading 5303, other than unbleached	0	0
53110020	Woven fabrics of other vegetable textile fibers, containing more than 17% by weight of wool or fine animal hair	0	0
53110030	Woven fabrics of other vegetable textile fibers, containing cotton and manmade fibers, nesoi	0	0
53110040	Woven fabrics of other vegetable textile fibers, nesoi	0	0
53110060	Woven fabrics of paper yarn	0	0
54011000	Sewing thread of synthetic filaments, whether or not put up for retail sale	0	0
54012000	Sewing thread of artificial filaments, whether or not put up for retail sale	0	0
54021130	Single high tenacity yarn of aramids, not put up for retail sale	0	0
54021160	Multiple (folded) or cabled high tenacity yarn (except sewing thread) of aramids, not put up for retail sale	0	0
54021930	Single high tenacity yarn of nylon or polyamides (except aramids), not put up for retail sale	0	0
54021960	Multiple (folded) or cabled high tenacity yarn (except sewing thread) of nylon or other polyamides (except aramids), not put up for retail s	0	0
54022030	Single high tenacity yarn of polyesters, not put up for retail sale	0	0
54022060	Multiple (folded) or cabled high tenacity yarn (except sewing thread) of polyesters, not put up for retail sale	0	0
54023130	Single textured yarn, of nylon or other polyamides, measuring not more than 500 decitex, not put up for retail sale	0	0
54023160	Multiple or cabled textured yarn (except sewing thread), of polyamides, single yarn not more than 500 decitex, not put up for retail sale	0	0
54023230	Single textured yarn, of nylon or other polyamides, measuring more than 500 decitex, not put up for retail sale	0	0
54023260	Multiple or cabled textured yarn (except sewing thread), of polyamides, single yarn more than 500 decitex, not put up for retail sale	0	0
54023330	Single textured yarn of polyesters, not put up for retail sale	0	0
54023360	Multiple or cabled textured yarn (except sewing thread), of polyesters, not put up for retail sale	0	0
54023430	Single textured polypropylene yarn, not put up for retail sale	0	0
54023460	Multiple or cabled textured polypropylene yarn (except sewing thread), not put up for retail sale	0	0
54023931	Single textured yarn, nesoi, not put up for retail sale	0	0
54023961	Multiple or cabled textured yarn (except sewing thread), nesoi, not put up for retail sale	0	0
54024400	Single elastomeric yarns, monofil, untwisted or with a twist not exceeding 50 turns per meter, not for retail sale	0	0
54024510	Synth filament yarn, for doll wigs, of colored multifil, untwisted/with twist < 5 turns/meter, of nylon or other polyamide, not retail sale	0	0
54024590	Syn filament yarn (not for doll wigs), of colored multifil, untwisted/with twist < 5 turns/meter, of nylon or o/polyamides, not retail sale	0	0
54024600	Non-textured yarn of polyesters, partially oriented, single, untwisted or with a twist not exceeding 50 turns/m, not put up for retail sale	0	0

54024710	Single yarn, twist of 0-50 turns/m, wholly polyester, 75-80 decitex, 24 filaments, nesoi, not put up for retail sale	0	0
54024790	Single yarn, twist of 0-50 turns/m, other than wholly of polyester, nesoi, not put up for retail sale	0	0
54024800	Non-textured polypropylene yarns, monofil, untwisted or with a twist not exceeding 50 turns per meter, not for retail sale	0	0
54024911	Colored multifilament yarn to be used to make wigs for dolls, of modacrylic, untwisted or twisted, < 5 turns per meter, not for retail sale	0	0
54024991	Other yarns, monofil; multifil, untwisted or twisted > or = to 5, not exceeding 50 turns per meter of other synthetic, not for retail sale	0	0
54025100	Nylon or other polyamide yarns, single, with a twist exceeding 50 turns/m, not put up for retail sale	0	0
54025210	Single yarn, twist exceeding 50 turns/m, wholly polyester, 75-80 decitex, 24 filaments, nesoi, not put up for retail sale	0	0
54025290	Single yarn, twist exceeding 50 turns/m, other than wholly of polyester, nesoi, not put up for retail sale	0	0
54025300	Synthetic filament yarn of polypropylene: single other twisted yarns exc nylon/polyester, >50 turns/M, not put up for retail sale	0	0
54025901	Synthetic filament yarn nesoi: single other twisted yarns exc nylon/polyester, >50 turns/M, not put up for retail sale	0	0
54026100	Nylon or other polyamide yarn, multiple (folded) or cabled, (except sewing thread), not put up for retail sale	0	0
54026200	Polyester yarn, multiple (folded) or cabled, (except sewing thread), not put up for retail sale	0	0
54026300	Synthetic filament yarn exc sewing thread of polypropylene, not for retail sale inc monofilament <67 decitex:other yarn multiple (folded) or cabled	0	0
54026901	Synthetic filament yarn exc sewing thread nesoi, not for retail sale inc monofilament <67 decitex:other yarn multiple (folded) or cabled	0	0
54031030	Single high tenacity yarn of viscose rayon, not put up for retail sale	0	0
54031060	Multiple (folded) or cabled high tenacity yarn of viscose rayon (except sewing thread), not put up for retail sale	0	0
54033100	Single yarn of viscose rayon (not high ten. or sewing thread), untwisted or with a twist not over 120 turns/m, not put up for retail sale	0	0
54033200	Single yarn of viscose rayon (not high ten. or sewing thread), with twist exceeding 120 turns/m, not put up for retail sale	0	0
54033300	Single yarn of cellulose acetate (not high ten. or sewing thread), not put up for retail sale	0	0
54033910	Single textured artificial filament yarn (other than sewing thread), not put up for retail sale	0	0
54033990	Artificial filament yarn nesoi, single, not put up for retail sale	0	0
54034100	Viscose rayon yarn (except sewing thread), multiple (folded) or cabled, not put up for retail sale	0	0
54034200	Yarn of cellulose acetate (except sewing thread) multiple (folded) or cabled, not put up for retail sale	0	0
54034910	Multiple (folded) or cabled textured artificial filament yarn (other than sewing thread), not put up for retail sale	0	0
54034990	Multiple (folded) or cabled non-textured artificial filament yarn (other than sewing thread), not put up for retail sale	0	0
54041100	Synthetic monofilament (exc. polypropylene), elastomeric, of 67 decitex or more and with no cross-sectional dimension > 1 mm, nesoi	0	0
54041210	Polypropylene monofilament of 67 decitex or more (not racket strings), and with no cross-sectional dim. > 1 mm, not over 254 mm in length	0	0
54041290	Polypropylene monofilament of 67 decitex or more (not racket strings), and with no cross-sectional dim. > 1 mm, over 254 mm in length	0	0
54041910	Racket strings of synthetic monofilament of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm	0	0
54041980	Synthetic monofilament (exc. polypropylene), of 67 decitex or more and with no cross-sectional dimension > 1 mm, nesoi	0	0

54049000	Strip and the like of synthetic textile materials of an apparent width not exceeding 5 mm	0	0
54050030	Artificial monofilament of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm	0	0
54050060	Strip and the like of artificial textile materials of an apparent width not exceeding 5 mm	0	0
54060010	Synthetic filament yarn (except sewing thread), put up for retail sale	0	0
54060020	Artificial filament yarn (except sewing thread), put up for retail sale	0	0
54071000	Woven fabrics obtained from high tenacity yarn of nylon or other polyamides or of polyesters	0	0
54072000	Woven fabrics obtained from strip or the like of synthetic textile materials	0	0
54073010	Woven fabrics specified in note 9 to section XI, of synthetic filament yarn, over 60 percent by weight of plastics	0	0
54073090	Woven fabrics specified in note 9 to section XI, of synthetic filament yarn, nesoi	0	0
54074100	Woven fabrics, containing 85 percent or more by weight of filaments of nylon or other polyamides, unbleached or bleached	0	0
54074200	Woven fabrics, containing 85 percent or more by weight of filaments of nylon or other polyamides, dyed	0	0
54074310	Woven fabrics, over 85% by wt fil. of nylon/other polyamides, of diff colored yarns, thread count over 69-142/cm warp, over 31-71/cm filling	0	0
54074320	Woven fabrics, containing 85 percent or more by weight of filaments of nylon or other polyamides, of yarns of different colors, nesoi	0	0
54074400	Woven fabrics, containing 85 percent or more by weight of filaments of nylon or other polyamides, printed	0	0
54075100	Woven fabrics, containing 85 percent or more by weight of textured polyester filaments, unbleached or bleached	0	0
54075205	Woven fabrics, over 85 percent textured polyester filaments, dyed, less than 77 cm in width, thread count 69-142/cm warp, 31-71/cm filling	0	0
54075220	Woven fabrics, over 85 percent textured polyester filaments, dyed, nesoi	0	0
54075310	Woven fabrics, over 85% textured polyester filaments, of different colored yarns, thread count 69-142/cm warp and 31-71/cm filling	0	0
54075320	Woven fabrics, containing 85 percent or more by weight of textured polyester filaments, of yarns of different colors, nesoi	0	0
54075400	Woven fabrics, containing 85 percent or more by weight of textured polyester filaments, printed	0	0
54076111	Woven fab, dyed, 100% polyester, <77cm wide, >69-142 warp >31-71 filling, of non-tex singles yarn, 75-80dtx, 24 fil/yn, twist 900+ turns/m	0	0
54076119	Woven fab, dyed, 85%+ non-tex poly. fil., <77cm wide, >69-142 warp >31-71 filling (not 100% poly. sin. yarn, 75-80dtx, 24 fil/yn & 900+ turns/m)	0	0
54076121	Woven fab, yn diff colors, <77cm wide, >69-142 warp, >31-71 filling, 100% poly. non-tex sin. yarn of 75-80 dtx., 24 fil/yn & twist 900+ turns/m	0	0
54076129	Woven fab, 85%+ non-tex poly, yn diff colors, <77cm wide, >69-142 warp, >31-71 filling (not 100% poly sin yarn, 75-80dtx, 24 fil/yn & 900+ turns/m)	0	0
54076191	Woven fab, 85%+ non-tex poly fil, wholly of polyester, of single yarns 75-80 decitex, 24 fil/yarn & a twist of 900 or more turns/m	0	0
54076199	Woven fab, of 85%+ non-text. polyester filaments, nesoi (not wholly polyester single yarns, 75-80 dtx, 24 fil/yarn & twist 900+ turns/m)	0	0
54076910	Woven fab, containing 85%+ by wt of polyester filaments nesoi, unbleached or bleached	0	0
54076920	Woven fab, containing 85%+ by wt of polyester filaments nesoi, dyed	0	0
54076930	Woven fab, cont. 85%+ by wt polyester filaments nesoi, thread count >69-142/cm in warp & >31-71/cm filling, of yarns of diff. colors	0	0
54076940	Woven fab, containing 85%+ by wt polyester filaments nesoi, of yarns of different colors, nesoi	0	0
54076990	Woven fab, containing 85%+ by wt polyester filaments nesoi, printed	0	0
54077100	Woven fabrics, containing 85 percent or more by weight of synthetic filaments, unbleached or bleached	0	0

54077200	Woven fabrics, containing 85 percent or more by weight of synthetic filaments, dyed	0	0
54077310	Woven fabrics, cont. 85% or more syn. filaments by weight, thread count >69-142/cm warp and >31-71/cm filling, of different colored yarns	0	0
54077320	Woven fabrics, containing 85% or more by weight of synthetic filaments, of yarns of different colors, nesoi	0	0
54077400	Woven fabrics, containing 85 percent or more by weight of synthetic filaments, printed	0	0
54078100	Woven fabrics, containing less than 85% by weight of synthetic filaments, mixed mainly or solely with cotton, unbleached or bleached	0	0
54078200	Woven fabrics, containing less than 85 percent by weight of synthetic filaments, mixed mainly or solely with cotton, dyed	0	0
54078300	Woven fabrics, less than 85 percent by weight of synthetic filaments, mixed mainly or solely with cotton, of yarns of different colors	0	0
54078400	Woven fabrics, containing less than 85 percent by weight of synthetic filaments, mixed mainly or solely with cotton, printed	0	0
54079105	Woven fabrics of synthetic filament yarn nesoi, containing 36 percent or more by weight of wool or fine animal hair, unbleached or bleached	0	0
54079110	Woven fabrics of synthetic filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, unbleached or bleached, nesoi	0	0
54079120	Woven fabrics of synthetic filament yarn nesoi, unbleached or bleached, nesoi	0	0
54079205	Woven fabrics of synthetic filament yarn nesoi, containing 36 percent or more by weight of wool or fine animal hair, dyed	0	0
54079210	Woven fabrics of synthetic filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, cont. <36% wool/fine animal hair, dyed	0	0
54079220	Woven fabrics of synthetic filament yarn nesoi, dyed, nesoi	0	0
54079305	Woven fabrics of synthetic filament yarn nesoi, containing 36% or more by weight of wool or fine animal hair, of yarns of different colors	0	0
54079310	Woven fabrics of synthetic filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, of yarns of different colors, nesoi	0	0
54079315	Woven fabrics, cont. 85% or more of man-made filaments, thread count >69-142/cm warp and >31-71/cm filling, of different colored yarns	0	0
54079320	Woven fabrics of synthetic filament yarn nesoi, of yarns of different colors, nesoi	0	0
54079405	Woven fabrics of synthetic filament yarn nesoi, containing 36 percent or more by weight of wool or fine animal hair, printed	0	0
54079410	Woven fabrics of synthetic filament yarn nesoi, mixed mainly/solely with wool/fine animal hair, contain < 36% wool/fine animal hair, printed	0	0
54079420	Woven fabrics of synthetic filament yarn nesoi, printed, nesoi	0	0
54081000	Woven fabrics obtained from high tenacity yarn, of viscose rayon	0	0
54082100	Woven fabrics, containing 85 percent or more by weight of artificial filament or strip or the like, unbleached or bleached	0	0
54082210	Woven fabric, 85%+ artificial filament or strip or the like, dyed, of cuprammonium rayon	0	0
54082290	Woven fabric, 85%+ artificial filament or strip or the like, dyed, not of cuprammonium rayon, nesoi	0	0
54082311	Woven fabric, 85%+ artificial filament/strip, of yarns of different colors,> 69-142 warp & > 31-71 filling yarns, of cupra/rayon, nesoi	0	0
54082319	Woven fabric, 85%+ artificial filament/strip, of yarns of different colors,> 69-142 warp & > 31-71 filling yarns, not of cupra/rayon, nesoi	0	0
54082321	Woven fabric, 85%+ artificial filament/strip, of yarns of different colors, not 69-142 warp & 31-71 filling yarns, of cupra/rayon, nesoi	0	0
54082329	Woven fabric, 85%+ artificial filament/strip, of yarns of different colors, not 69-142 warp & 31-71 filling yarns, not of cupra/rayon, nesoi	0	0
54082410	Woven fabric, 85%+ artificial filament/strip, printed, of cuprammonium rayon, nesoi	0	0
54082490	Woven fabric, 85%+ artificial filament/strip, printed, not of cuprammonium rayon, nesoi	0	0
54083105	Woven fabrics of artificial filament yarn nesoi, containing 36 percent or more by wt of wool or fine animal hair, unbleached or bleached	0	0

54083110	Woven fabrics of artificial filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, unbleached or bleached, nesoi	0	0
54083120	Woven fabrics of artificial filament yarn nesoi, unbleached or bleached, nesoi	0	0
54083205	Woven fabrics of artificial filament yarn nesoi, containing 36 percent or more by wt of wool or fine animal hair, dyed	0	0
54083210	Woven fabrics of artificial filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, dyed, nesoi	0	0
54083230	Woven fabrics of artificial filament yarn nesoi, dyed, 30 percent or more by wt of silk or silk waste, valued over \$33/kg	0	0
54083290	Woven fabrics of artificial filament yarn nesoi, dyed, nesoi	0	0
54083305	Woven fabrics of artificial filament yarn nesoi, containing 36% or more by wt of wool or fine animal hair, of yarns of different colors	0	0
54083310	Woven fabrics of artificial filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, of yarns of different colors, nesoi	0	0
54083315	Woven fabrics cont. 85% or more mm filaments nesoi, thread count > 69-142/cm warp and > 31-71/cm filling, of different colored yarns	0	0
54083330	Woven fabrics of artificial filament yarn nesoi, of yarns of different colors, 30 percent or more of silk or silk waste, valued over \$33/kg	0	0
54083390	Woven fabrics of artificial filament yarn nesoi, of yarns of different colors, nesoi	0	0
54083405	Woven fabrics of artificial filament yarn nesoi, containing 36 percent or more by weight of wool or fine animal hair, printed	0	0
54083410	Woven fabrics of artificial filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, printed, nesoi	0	0
54083430	Woven fabrics of artificial filament yarn nesoi, printed, 30 percent or more by weight of silk or silk waste, valued over \$33/kg	0	0
54083490	Woven fabrics of artificial filament yarn nesoi, printed, nesoi	0	0
55011000	Synthetic filament tow of nylon or other polyamides	0	0
55012000	Synthetic filament tow of polyesters	0	0
55013000	Synthetic filament tow of acrylic or modacrylic	0	0
55014000	Synthetic filament tow, of polypropylene	0	0
55019001	Synthetic filament tow, nesoi	0	0
55021000	Artificial filament tow of cellulose acetate	0	0
55029000	Artificial filament tow other than of cellulose acetate	0	0
55031100	Synthetic staple fibers, n/carded, combed or otherwise processed for spinning, of aramids	0	0
55031910	Synthetic staple fibers, n/carded, combed or otherwise processed for spinning, of nylon/other polyamides (except aramids), cont 10% or more	0	0
55031990	Synthetic staple fibers, n/carded, combed or otherwise processed for spinning, of nylon or other polyamides (except aramids), nesoi	0	0
55032000	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, of polyesters	0	0
55033000	Synthetic (acrylic or modacrylic) staple fibers, not carded, combed or otherwise processed for spinning	0	0
55034000	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, of polypropylene	0	0
55039010	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, of vinyon	0	0
55039090	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, nesoi	0	0
55041000	Artificial staple fibers, not carded, combed or otherwise processed for spinning, of viscose rayon	0	0
55049000	Artificial staple fibers, not carded, combed or otherwise processed for spinning, other than of viscose rayon	0	0
55051000	Waste (including noils, yarn waste and garnetted stock) of synthetic fibers	0	0
55052000	Waste (including noils, yarn waste and garnetted stock) of artificial fibers	0	0
55061000	Synthetic staple fibers, carded, combed or otherwise processed for spinning, of nylon or other polyamides	0	0

55062000	Synthetic staple fibers, carded, combed or otherwise processed for spinning, of polyesters	0	0
55063000	Synthetic (acrylic or modacrylic) staple fibers, carded, combed or otherwise processed for spinning	0	0
55064000	Synthetic staple fibers of polypropylene, carded, combed or otherwise processed for spinning	0	0
55069001	Other Synthetic staple fibers nesoi, carded, combed or otherwise processed for spinning	0	0
55070000	Artificial staple fibers, carded, combed or otherwise processed for spinning	0	0
55081000	Sewing thread of synthetic staple fibers, whether or not put up for retail sale	0	0
55082000	Sewing thread of artificial staple fibers, whether or not put up for retail sale	0	0
55091100	Yarn (other than sewing thread) containing 85% or more by weight of nylon/polyamide staple fibers, singles, not put up for retail sale	0	0
55091200	Yarn (other than sewing thread) cont. 85% or more by weight of nylon/polyamide staple fibers, multiple or cabled, not put up for retail sale	0	0
55092100	Yarn (other than sewing thread) containing 85% or more by weight of polyester staple fibers, singles, not put up for retail sale	0	0
55092200	Yarn (other than sewing thread) cont. 85% or more by weight of polyester staple fibers, multiple or cabled, not put up for retail sale	0	0
55093100	Yarn (not sewing thread) cont. 85% or more by weight of acrylic or modacrylic staple fibers, singles, not put up for retail sale	0	0
55093200	Yarn (not sewing thread) cont. 85% or more by wt. of acrylic or modacrylic staple fibers,multiple or cabled,not put up for retail sale	0	0
55094100	Yarn (other than sewing thread) containing 85% or more by weight of synthetic staple fibers nesoi, singles, not put up for retail sale	0	0
55094200	Yarn (other than sewing thread) cont. 85% or more by weight of synthetic staple fibers nesoi, multiple or cabled, not put up for retail sale	0	0
55095130	Yarn (not sewing thread) of polyester staple fibers mixed mainly/solely with artificial staple fibers, single, not put up for retail sale	0	0
55095160	Yarn (not sewing thread) of polyester staple fibers mixed mainly/solely with artificial staple fibers, multiple, not put up for retail sale	0	0
55095200	Yarn (other than sewing thread) of polyester staple fibers mixed mainly/solely with wool or fine animal hair, not put up for retail sale	0	0
55095300	Yarn (other than sewing thread) of polyester staple fibers mixed mainly or solely with cotton, not put up for retail sale	0	0
55095900	Yarn (other than sewing thread) of polyester staple fibers nesoi, not put up for retail sale	0	0
55096100	Yarn (other than sewing thread) of acrylic or modacrylic staple fibers mixed with wool or fine animal hair, not put up for retail sale	0	0
55096200	Yarn (other than sewing thread) of acrylic or modacrylic staple fibers mixed mainly or solely with cotton, not put up for retail sale	0	0
55096920	Yarn (not sew thread) of acrylic/modacrylic staple fibers mixed mainly/solely w/artificial staple fibers, singles, not for retail sale	0	0
55096940	Yarn (not sewing thread) of acrylic/modacrylic staple fiber mixed mainly/solely w/artificial staple fiber,multiple or cabled,not retail sale	0	0
55096960	Yarn (other than sewing thread) of acrylic or modacrylic staple fibers nesoi, not put up for retail sale	0	0
55099100	Yarn (other than sewing thread) of synthetic staple fibers mixed mainly or solely with wool or fine animal hair, not put up for retail sale	0	0
55099200	Yarn (other than sewing thread) of synthetic staple fibers mixed mainly or solely with cotton, not put up for retail sale	0	0
55099920	Yarn (not sewing thread) of synthetic staple fibers nesoi, mixed mainly/solely w/artificial staple fibers, singles, not for retail sale	0	0
55099940	Yarn (not sewing thread) of synthetic staple fibers nesoi, mixed mainly/solely w/artificial staple fibers, multiple, not for retail sale	0	0
55099960	Yarn (other than sewing thread) of synthetic staple fibers nesoi, not put up for retail sale	0	0

55101100	Yarn (other than sewing thread) containing 85% or more by weight of artificial staple fibers, singles, not put up for retail sale	0	0
55101200	Yarn (other than sewing thread) cont. 85% or more by weight of artificial staple fibers, multiple or cabled, not put up for retail sale	0	0
55102000	Yarn (other than sewing thread) of artificial staple fibers mixed mainly or solely with wool or fine animal hair, not put up for retail sale	0	0
55103000	Yarn (other than sewing thread) of artificial staple fibers mixed mainly or solely with cotton, not put up for retail sale	0	0
55109020	Yarn (other than sewing thread) of artificial staple fibers mixed mainly/solely with synthetic staple fibers, singles, not for retail sale	0	0
55109040	Yarn (other than sewing thread) of artificial staple fibers mixed mainly/solely with synthetic staple fibers, multiple, not for retail sale	0	0
55109060	Yarn (other than sewing thread) of artificial staple fibers nesoi, not put up for retail sale	0	0
55111000	Yarn (other than sewing thread) of synthetic staple fibers, containing 85% or more by weight of such fibers, put up for retail sale	0	0
55112000	Yarn (other than sewing thread) of synthetic staple fibers, containing less than 85% by weight of such fibers, put up for retail sale	0	0
55113000	Yarn (other than sewing thread) of artificial staple fibers, put up for retail sale	0	0
55121100	Woven fabrics containing 85% or more by weight of polyester staple fibers, unbleached or bleached	0	0
55121900	Woven fabrics containing 85% or more by weight of polyester staple fibers, other than unbleached or bleached	0	0
55122100	Woven fabrics containing 85% or more by weight of acrylic or modacrylic staple fibers, unbleached or bleached	0	0
55122900	Woven fabrics containing 85% or more by weight of acrylic or modacrylic staple fibers, other than unbleached or bleached	0	0
55129100	Woven fabrics, containing 85% or more by weight of synthetic fibers nesoi, unbleached or bleached	0	0
55129900	Woven fabrics, containing 85% or more by weight of synthetic fibers nesoi, other than unbleached or bleached	0	0
55131100	Woven fabric of poly staple fiber, < 85% wt poly staple fibers, mixed mainly/solely w/cotton, wt n/o 170 g/m2, plain weave, unbleached/bleached	0	0
55131200	Woven 3-or 4-thread twill fabric of poly staple fib, < 85% poly staple fiber, mixed mainly/solely w/cotton, wt n/o 170 g/m2, unbleached/bleached	0	0
55131300	Woven fabrics of polyester staple fibers, < 85% polyester staple fibers, mixed mainly/solely w/cotton, n/o 170 g/m2, unbleached/bleached, nesoi	0	0
55131900	Woven fabrics of synthetic staple fibers nesoi, < 85% by weight of such fibers, mixed with cotton, n/o 170g/m2, unbleached or bleached	0	0
55132100	Woven fabrics of polyester staple fibers, < 85% polyester staple fibers, mixed mainly/solely w/cotton, not over 170 g/m2, plain weave, dyed	0	0
55132301	Woven fabrics of polyester staple fibers, < 85% by wt polyester staple fibers, mixed mainly/solely w/cotton, not over 170 g/m2, dyed, nesoi	0	0
55132900	Woven fabrics of synthetic staple fibers nesoi, < 85% by wt of such fibers, mixed mainly/solely w/cotton, weighing n/o 170g/m2, dyed, nesoi	0	0
55133100	Woven fabrics of poly staple fib, < 85% polyester staple fibers, mixed mainly/solely w/cotton, n/o 170 g/m2, plain weave, of yarns of dif. colors	0	0
55133901	Woven fabrics of synthetic staple fibers nesoi, < 85% by wt of such fibers, mixed mainly/solely w/cotton, n/o 170g/m2, of dif. colored yarns	0	0
55134100	Printed plain weave fabrics of poly staple fib, < 85% by weight polyester staple fibers, mixed mainly/solely with cotton, n/o 170g/m2	0	0
55134910	Printed 3-or 4-thread twill fabric of poly staple fib, incl cross twill, < 85% wt poly staple fibers, mixed mainly/solely w/cotton, n/o 170g/m2	0	0
55134920	Printed woven fabrics of polyester staple fibers, < 85% by wt polyester staple fibers, mixed mainly/solely with cotton, weighing n/o 170g/m2	0	0
55134990	Printed woven fabrics of synthetic staple fibers nesoi, < 85% by weight of such fibers, mixed mainly or solely with cotton, n/o 170g/m2	0	0

55141100	Plain weave fabrics of poly staple fiber,< 85% wt polyester staple fibers, mixed mainly/solely w/cotton, wt ov 170 g/m2, unbleached/bleached	0	0
55141200	Wov 3-or 4-thread twill fabric of poly staple fib,< 85% polyester staple fiber,mixed mainly/solely w/cotton,ov 170 g/m2,unbleached/bleached	0	0
55141910	Woven fabric of polyester staple fiber, < 85% wt polyester , mixed mainly/solely w/cotton, over 170 g/m2, unbleached/bleached	0	0
55141990	Unbleached or bleached woven fabric of synthetic staple fibers nesoi, < 85% by wt of such fibers, mixed mainly/solely w/cotton, over 170g/m2	0	0
55142100	Plain weave fabrics of polyester staple fiber, < 85% by wt polyester staple fibers, mixed mainly/solely with cotton, over 170 g/m2, dyed	0	0
55142200	Wov 3-or 4-thread twill fabric of poly staple fib,incl cross twill,< 85% poly staple fibers,mixed mainly/solely w/cotton,ov 170 g/m2, dyed	0	0
55142300	Woven fabrics of polyester staple fib, < 85% by wt polyester staple fibers, mixed mainly/solely w/cotton, over 170 g/m2, dyed, nesoi	0	0
55142900	Dyed woven fabrics of synthetic staple fibers nesoi, < 85% by weight of such fibers, mixed mainly or solely with cotton, over 170g/m2	0	0
55143031	Plain weave fabrics of poly staple fiber, < 85% polyester staple fibers, mixed mainly/solely with cotton,ov 170 g/m2,of yarns of dif. colors	0	0
55143032	Woven 3-or 4-thread twill fabric of poly staple fib,< 85% poly staple fibers,mixed mainly/solely w/cotton,ov 170 g/m2,of yarn of dif. colors	0	0
55143033	Woven fabrics of poly staple fiber,< 85% polyester staple fibers,mixed mainly/solely w/cotton,ov 170 g/m2,of yarns of different colors,nesoi	0	0
55143039	Woven fabrics of synthetic staple fibers nesoi, < 85% by wt of such fibers, mixed mainly/solely w/cotton, ov 170g/m2, of dif. colored yarns	0	0
55144100	Printed plain weave fabrics of polyester staple fiber, < 85% by wt polyester staple fibers, mixed mainly or solely with cotton, over 170g/m2	0	0
55144200	Printed 3-or 4-thread twill fab of poly staple fib,incl cross twill,< 85% by wt poly staple fibers, mixed mainly/solely w/cotton,ov 170g/m	0	0
55144300	Printed woven fabrics of polyester staple fiber, < 85% by wt polyester staple fibers, mixed mainly/solely with cotton, over 170g/m2, nesoi	0	0
55144900	Printed woven fabrics of synthetic staple fibers nesoi, < 85% by weight of such fibers, mixed mainly or solely with cotton, over 170g/m2	0	0
55151100	Woven fabrics of polyester staple fibers, mixed mainly or solely with viscose rayon staple fibers, nesoi	0	0
55151200	Woven fabrics of polyester staple fibers, mixed mainly or solely with man-made filaments, nesoi	0	0
55151305	Woven fabrics of polyester staple fibers, containing 36 percent or more by weight of wool or fine animal hair, nesoi	0	0
55151310	Woven fabrics of polyester staple fibers, mixed mainly or solely with wool or fine animal hair, nesoi	0	0
55151900	Woven fabrics of polyester staple fibers, nesoi	0	0
55152100	Woven fabrics of acrylic or modacrylic staple fibers, mixed mainly or solely with man-made filaments, nesoi	0	0
55152205	Woven fabrics of acrylic or modacrylic staple fibers, containing 36% or more by weight of wool or fine animal hair, nesoi	0	0
55152210	Woven fabrics of acrylic or modacrylic staple fibers, mixed mainly or solely with wool or fine animal hair, nesoi	0	0
55152900	Woven fabrics of acrylic or modacrylic staple fibers, nesoi	0	0
55159100	Woven fabrics of synthetic staple fibers (not polyester/acrylic or modacrylic staple fiber) mixed mainly/solely w/man-made filaments, nesoi	0	0
55159905	Woven fabrics of synthetic staple fibers (not polyester/acrylic or modacrylic staple fiber) contain 36% or more wool/fine animal hair, nesoi	0	0
55159910	Woven fabrics of synthetic staple fibers (not polyester/acrylic/modacrylic staple fiber) mixed mainly/solely w/wool/fine animal hair,nesoi	0	0
55159990	Woven fabrics of synthetic staple fibers (not of polyester, acrylic or modacrylic staple fibers), nesoi	0	0
55161100	Woven fabrics of artificial staple fibers, containing 85% or more by weight of such fibers, unbleached or bleached	0	0

55161200	Woven fabrics of artificial staple fibers, containing 85% or more by weight of such fibers, dyed	0	0
55161300	Woven fabrics of artificial staple fibers, containing 85% or more by weight of such fibers, of yarns of different colors	0	0
55161400	Woven fabrics of artificial staple fibers, containing 85% or more by weight of such fibers, printed	0	0
55162100	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly/solely with man-made filaments, unbleached/bleached	0	0
55162200	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly/solely with man-made filaments, dyed	0	0
55162300	Woven fabrics of artificial staple fibers, < 85% by wt of such fibers, mixed mainly/solely w/man-made filaments, of different colored yarns	0	0
55162400	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly or solely with man-made filaments, printed	0	0
55163105	Woven fabrics of artificial staple fibers, < 85% of such fibers, containing 36% or more of wool or fine animal hair, unbleached or bleached	0	0
55163110	Woven fabrics of artificial staple fibers, < 85% of such fibers, mixed mainly/solely w/wool or fine animal hair, unbleached/bleached, nesoi	0	0
55163205	Woven fabrics of artificial staple fibers, < 85% of such fibers, containing 36% or more of wool or fine animal hair, dyed	0	0
55163210	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly/solely with wool or fine animal hair, dyed, nesoi	0	0
55163305	Woven fabrics of artificial staple fibers, < 85% such fibers, containing 36% or more of wool or fine animal hair, of different colored yarns	0	0
55163310	Woven fabrics of artificial staple fibers, < 85% of such fiber, mixed mainly/solely w/wool or fine animal hair, of dif. colored yarns, nesoi	0	0
55163405	Woven fabrics of artificial staple fibers, < 85% of such fibers, containing 36% or more of wool or fine animal hair, printed	0	0
55163410	Woven fabrics of artificial staple fibers, < 85% of such fibers, mixed mainly or solely with wool or fine animal hair, printed, nesoi	0	0
55164100	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly or solely with cotton, unbleached or bleached	0	0
55164200	Woven fabrics of artificial staple fibers, less than 85% by weight of such fibers, mixed mainly or solely with cotton, dyed	0	0
55164300	Woven fabrics of artificial staple fibers, < 85% by wt. of such fibers, mixed mainly or solely with cotton, of yarns of different colors	0	0
55164400	Woven fabrics of artificial staple fibers, less than 85% by weight of such fibers, mixed mainly or solely with cotton, printed	0	0
55169100	Woven fabrics of artificial staple fibers nesoi, unbleached or bleached, nesoi	0	0
55169200	Woven fabrics of artificial staple fibers nesoi, dyed, nesoi	0	0
55169300	Woven fabrics of artificial staple fibers nesoi, of yarns of different colors, nesoi	0	0
55169400	Woven fabrics of artificial staple fibers nesoi, printed, nesoi	0	0
56012100	Wadding of cotton and other articles of cotton wadding nesoi	0	0
56012200	Wadding of man-made fibers and other articles of such wadding nesoi	0	0
56012900	Wadding of textile materials (excluding cotton and man-made fibers) and articles thereof, nesoi	0	0
56013000	Textile flock, not exceeding 5 mm in length, and textile dust and mill neps	0	0
56021010	Laminated fabrics of needleloom felt or stitch-bonded fiber fabrics	0	0
56021090	Needleloom felt and stitch-bonded fabrics, whether or not impregnated, coated or covered, nesoi	0	0
56022100	Felt, excluding needleloom felt and stitch-bonded fiber fabrics, not impregnated, coated, covered or laminated, of wool or fine animal hair	0	0
56022900	Felt, excluding needleloom felt and stitch-bonded fiber fabrics, not impregnated, coated, covered or laminated, of textile materials nesoi	0	0
56029030	Laminated fabrics of felt, nesoi	0	0
56029060	Felt, impregnated, coated or covered, of man-made fibers, nesoi	0	0
56029090	Felt, impregnated, coated or covered, nesoi	0	0

56031100	Nonwovens, of man-made filaments, weighing not >25 g/square m, whether or not impregnated, coated, covered or laminated	0	0
56031200	Nonwovens, of man-made filaments, weighing >25 but not >70 g/square m, whether or not impregnated, coated, covered or laminated	0	0
56031300	Nonwovens, of man-made filaments, weighing >70 but not >150 g/square m, whether or not impregnated, coated, covered or laminated	0	0
56031430	Laminated nonwoven fabs, of man-made filaments, weighing >150 g/square m	0	0
56031490	Nonwovens (except laminated), of man-made filaments, weighing >150 g/square m, whether or not impregnated, coated, or covered	0	0
56039100	Nonwovens (not of man-made filaments), weighing not >25 g/square m, whether or not impregnated, coated, covered or laminated	0	0
56039200	Nonwovens (not of man-made filaments), weighing >25 but not >70 g/square m, whether or not impregnated, coated, covered or laminated	0	0
56039300	Nonwovens (not of man-made filaments), weighing >70 but not >150 g/square m, whether or not impregnated, coated, covered or laminated	0	0
56039410	Nonwoven floor covering underlays (not of man-made filaments), weighing >150 g/square m, whether or not impreg, coated, cov or laminated	0	0
56039430	Laminated nonwovens nesoi (not of man-made filaments), weighing >150 g/square m	0	0
56039490	Nonwovens nesoi (not of man-made filaments), weighing >150 g/square m, whether or not impregnated, coated, covered but not laminated	0	0
56041000	Rubber thread and cord, textile covered	0	0
56049020	High tenacity yarn of polyesters, of nylon or other polyamides or of viscose rayon, impregnated or coated	0	0
56049090	Textile yarn and strip and the like of heading 5404 or 5405, impregnated, coated, covered or sheathed with rubber or plastics, nesoi	0	0
56050010	Metal coated or metal laminated man-made monofilament or strip or the like, unimped & untwisted or w/twist of less than 5 turns per meter	0	0
56050090	Metalized textile yarn nesoi, of man-made monofilament or strip or the like, other than unimped or w/twist of < 5 turns per meter	0	0
56060000	Gimped yarn, and strip and the like of man-made monofilament; chenille yarn; loop wale-yarn	0	0
56072100	Binder or baler twine, of sisal or other textile fibers of genus Agave	0	0
56072900	Twine (except binder or baler twine), cordage, rope and cables of sisal or other textile fibers of genus Agave	0	0
56074110	Binder or baler twine of wide nonfibrillated strip, of polyethylene or polypropylene	0	0
56074130	Binder or baler twine, of polyethylene or polypropylene, nesoi	0	0
56074910	Twine (other than binder or baler twine), cordage, rope and cables of wide nonfibrillated strip, of polyethylene or polypropylene	0	0
56074915	Twine (ex binder/baler twine), cordage, rope and cables, of polyethylene or polypropylene, not braided or plaited, less than 4.8 mm in diam	0	0
56074925	Twine (except binder or baler twine), cordage, rope and cables, of polyethylene or polypropylene, not braided or plaited, nesoi	0	0
56074930	Twine (except binder or baler twine), cordage, rope and cables, of polyethylene or polypropylene, nesoi	0	0
56075025	3- or 4-ply multicolor twine of synthetic fibers nesoi at least 10% cotton, having "S" twist, < 3.5 mm diameter, not braided or plaited	0	0
56075035	Twine nesoi, cordage, rope and cables of synthetic fibers, other than of polyethylene or polypropylene, not braided or plaited	0	0
56075040	Twine, cordage, rope and cables of synthetic fibers, other than of polyethylene or polypropylene, nesoi	0	0
56079010	Twine, cordage, rope and cables, of coir	0	0
56079015	Twine, cordage, rope and cables, of jute or other textile bast fibers (excluding flax, true hemp and ramie)	0	0
56079025	Twine, cordage, rope and cables of abaca or other hard (leaf) fibers, of stranded construction measuring 1.88 cm or over in diameter	0	0
56079035	Twine, cordage, rope & cables of abaca or other hard (leaf) fibers, other than stranded construction or stranded n/o 1.88 cm in diameter	0	0

56079090	Twine, cordage, rope and cables, of materials nesoi	0	0
56081100	Made-up fishing nets, of man-made textile materials	0	0
56081910	Fish netting (other than made-up fishing nets) of man-made textile materials	0	0
56081920	Knotted netting of twine, cordage or rope (excluding fish netting or made-up fishing nets) of man-made textile materials	0	0
56089010	Fish netting and fishing nets, of textile materials other than man-made materials	0	0
56089023	Hammocks, of cotton	0	0
56089027	Netting or nets, of cotton, other than hammocks or netting or nets for fishing	0	0
56089030	Knotted netting of twine, cordage or rope or other made-up nets (not fish netting and nets) of textile materials (not cotton/manmade mat.)	0	0
56090010	Articles of yarn, strip, twine, cordage, rope or cables nesoi, of cotton	0	0
56090020	Articles of yarn, strip, twine, cordage, rope or cables nesoi, of vegetable fibers except cotton	0	0
56090030	Articles of yarn, strip, twine, cordage, rope or cables nesoi, of man-made fibers	0	0
56090040	Articles of yarn, strip or the like of man-made monofilaments, twine, cordage, rope or cables, nesoi	0	0
57011013	Carpet & other textile floor covering, hand-knotted/hand-inserted, w/ov 50% wt pile of fine animal hair, foregoing cert. hand-loomed & folklore	0	0
57011016	Carpets & other textile floor coverings, hand-knotted or hand-inserted, w/ov 50% by weight of the pile of fine animal hair, nesoi	0	0
57011040	Carpets and other textile floor coverings, of wool or fine animal hair, hand-hooked (tufts were inserted and knotted by hand or hand tool)	0	0
57011090	Carpets and other textile floor coverings, of wool or fine animal hair, not hand-hooked, not hand knotted during weaving	0	0
57019010	Carpet and oth textile floor covering, knotted, of text. materials (not wool/hair) nesoi, pile inserted & knotted during weaving or knitting	0	0
57019020	Carpet & oth textile floor covering, knotted, of text materials (not wool/hair) nesoi, not w/pile inserted & knotted during weaving/knitting	0	0
57021010	Certified hand-loomed and folklore products being "Kelem", "Schumacks", "Karamanie" and similar hand-woven rugs	0	0
57021090	"Kelem", "Schumacks", "Karamanie" and similar hand-woven rugs, other than certified hand-loomed and folklore products	0	0
57022010	Floor coverings of coconut fibers (coir), woven, not tufted or flocked, with pile	0	0
57022020	Floor coverings of coconut fibers (coir), woven, not tufted or flocked, other than with pile	0	0
57023110	Wilton, velvet and like floor coverings of pile construction, woven, not tufted or flocked, not made up, of wool or fine animal hair	0	0
57023120	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, not made up, of wool/fine animal hair, nesoi	0	0
57023210	Wilton, velvet and like floor coverings of pile construction, woven, not tufted or flocked, not made up, of man-made textile materials	0	0
57023220	Carpets & other textile floor coverings of pile construction, woven, not tufted or flocked, not made up, of man-made textile materials, nesoi	0	0
57023910	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, not made up, of jute	0	0
57023920	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, not made up, of other textile materials nesoi	0	0
57024110	Wilton, velvet and like floor coverings of pile construction, woven, not tufted or flocked, made up, of wool or fine animal hair	0	0
57024120	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, made up, of wool or fine animal hair, nesoi	0	0
57024210	Wilton, velvet and like floor coverings of pile construction, woven, not tufted or flocked, made up, of man-made textile materials	0	0
57024220	Carpets and other textile floor coverings, of pile construction, woven, not tufted or flocked, made up, of man-made textile materials, nesoi	0	0
57024910	Carpets not other textile floor coverings of pile construction, woven, not tufted or flocked, made up, of cotton	0	0

57024915	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, made up, of jute	0	0
57024920	Carpets & other textile floor coverings of pile construction, woven, not tufted or flocked, made up, of other textile materials nesoi	0	0
57025020	Carpets & other textile floor coverings, not of pile construction, woven but not on a power-driven loom,not made up,of wool/fine animal hair	0	0
57025040	Carpets & other textile floor coverings, not of pile construction, woven, not made up, of wool or fine animal hair, nesoi	0	0
57025052	Carpets & other textile floor coverings, not of pile construction, woven, not made up, of man-made textile materials	0	0
57025056	Carpets & other textile floor coverings, not of pile construction, woven, not made up, of cotton	0	0
57025059	Carpets & other textile floor coverings, not of pile construction, woven, not made up, of other textile materials nesoi	0	0
57029120	Certified hand-loomed & folklore floor covering, woven not on power-driven loom,not of pile construction,made up,of wool or fine animal hair	0	0
57029130	Floor coverings,not of pile construction,woven not on power-driven loom, made up, of wool or fine animal hair,nesi	0	0
57029140	Carpets & other textile floor coverings, not of pile construction, woven nesoi, made up, of wool or fine animal hair, nesoi	0	0
57029210	Hand-loomed carpet & other textile floor coverings, not of pile construction, woven, made up, of man-made textile materials,nesi	0	0
57029290	Carpet & other textile floor coverings, not of pile construction, woven, made up, of man-made textile materials,nesi	0	0
57029905	Hand-loomed carpets and other textile floor coverings, not of pile construction, woven, made up, of cotton	0	0
57029915	Carpets and other textile floor coverings, not of pile construction, woven, made up, of cotton, nesoi	0	0
57029920	Carpets & other textile floor coverings, not of pile construction, woven, made up, of other textile materials nesoi	0	0
57031020	Hand-hooked carpets and other textile floor coverings, tufted, whether or not made up, of wool or fine animal hair	0	0
57031080	Carpets and other textile floor coverings, tufted, whether or not made up, of wool or fine animal hair, nesoi	0	0
57032010	Carpets and other textile floor coverings, tufted, whether or not made up, of nylon or other polyamides, hand-hooked	0	0
57032020	Carpets and other textile floor coverings, tufted, whether or not made up, of nylon or other polyamides, nesoi	0	0
57033020	Hand-hookdd carpets & other textile floor coverings, tufted, whether or not made up, of man-made materials (not nylon/other polyamides)	0	0
57033080	Carpets & other textile floor coverings, tufted, whether or not made up, of man-made textile materials (not nylon/other polyamides), nesoi	0	0
57039000	Carpets and other textile floor coverings, tufted, whether or not made up, of other textile materials nesoi	0	0
57041000	Carpet tiles of felt, not tufted or flocked, whether or not made up, having a maximum surface area of 0.3 m2	0	0
57042000	Carpet tiles of felt, not tufted or flocked, whether or not made up, having a maximum surface area exceeding 0.3m2 but not exceeding 1m2	0	0
57049001	Carpets and other textile floor coverings of felt, not tufted or flocked, whether or not made up, other surface area	0	0
57050010	Carpets and other textile floor coverings, whether or not made up, of coir, nesoi	0	0
57050020	Carpets and other textile floor coverings, whether or not made up, nesoi	0	0
58011000	Woven pile fabrics and chenille fabrics, other than fabrics of heading 5802 or 5806, of wool or fine animal hair	0	0
58012100	Uncut weft pile fabrics of cotton, other than fabrics of heading 5802 or 5806	0	0
58012210	Cut corduroy woven pile fabrics of cotton, greater than 7.5 wales per cm, other than fabrics of heading 5802 or 5806	0	0

58012290	Cut corduroy woven pile fabrics of cotton, less than 7.5 wales per cm, other than fabrics of heading 5802 or 5806	0	0
58012300	Weft pile fabrics, cut, of cotton, other than fabrics of heading 5802 or 5806, nesoi	0	0
58012600	Chenille fabrics of cotton, other than fabrics of heading 5802 or 5806	0	0
58012710	Warp pile fabrics, epingle (uncut), of cotton, other than fabrics of heading 5802 or 5806	0	0
58012750	Warp pile fabrics, cut, of cotton, other than fabrics of heading 5802 or 5806	0	0
58013100	Uncut weft pile fabrics of man-made fibers, other than fabrics of heading 5802 or 5806	0	0
58013200	Cut corduroy of man-made fibers, other than fabrics of heading 5802 or 5806	0	0
58013300	Weft pile fabrics of man-made fibers, cut, other than fabrics of heading 5802 or 5806, nesoi	0	0
58013600	Chenille fabrics of man-made fibers, other than fabrics of heading 5802 or 5806	0	0
58013710	Warp pile fabrics, epingle (uncut), of man-made fibers, other than fabrics of heading 5802 or 5806	0	0
58013750	Warp pile fabrics, cut, of man-made fibers, other than fabrics of heading 5802 or 5806	0	0
58019010	Woven pile fabrics and chenille fabrics of vegetable fibers except cotton, other than fabrics of heading 5802 or 5806	0	0
58019020	Woven pile fabrics and chenille fabrics of textile materials nesoi, other than fabrics of heading 5802 or 5806	0	0
58021100	Terry toweling and similar woven terry fabrics (other than narrow fabrics of heading 5806) of cotton, unbleached	0	0
58021900	Terry toweling and similar woven terry fabrics (other than narrow fabrics of heading 5806) of cotton, other than unbleached	0	0
58022000	Terry toweling and similar woven terry fabrics (other than narrow fabrics of heading 5806) of textile materials other than cotton	0	0
58023000	Tufted textile fabrics, other than products of heading 5703	0	0
58030010	Gauze (other than narrow fabrics of heading 5806) of cotton	0	0
58030020	Gauze (other than narrow fabrics of heading 5806) tapestry and upholstery fabrics, of wool or fine animal hair, weighing not over 140 g/m ²	0	0
58030030	Gauze (not narrow fabrics of heading 5806), except tapestry and upholstery fabrics, of wool or fine animal hair, weighing n/o 140 g/m ²	0	0
58030040	Gauze (other than narrow fabrics of heading 5806) of vegetable fibers except cotton	0	0
58030050	Gauze (other than narrow fabrics of heading 5806) of man-made fibers	0	0
58030090	Gauze (other than narrow fabrics of heading 5806) of other textile materials nesoi	0	0
58041010	Tulles and other net fabrics (not including woven, knitted or crocheted fabrics) of cotton or man-made fibers	0	0
58041090	Tulles and other net fabrics (not including woven, knitted or crocheted fabrics) of textile fibers except cotton or man-made	0	0
58042100	Mechanically made lace, in the piece, in strips or in motifs (not fabric of heading 6002), of man-made fibers	0	0
58042910	Mechanically made lace, in the piece, in strips or in motifs (not fabric of heading 6002), of cotton	0	0
58042990	Mechanically made lace, in the piece, in strips or in motifs (not fabric of heading 6002), of textile materials (not cotton or mm fibers)	0	0
58043000	Hand-made lace, in the piece, in strips or in motifs (other than fabrics of heading 6002)	0	0
58050010	Hand-woven tapestries of the type Gobelins, Flanders, Aubusson, Beauvais and the like, used only as wall hangings, valued over \$215/m ²	0	0
58050020	Certified hand-loomed and folklore hand-woven tapestries nesoi and needle-worked tapestries, of wool or fine animal hair	0	0
58050025	Hand-woven tapestries nesoi and needle-worked tapestries, of wool or fine animal hair	0	0
58050030	Hand-woven tapestries nesoi and needle-worked tapestries, of cotton	0	0
58050040	Hand-woven tapestries nesoi and needle-worked tapestries, other than of cotton, wool or fine animal hair	0	0

58061010	Narrow woven pile fabrics (including terry toweling and the like) and chenille fabrics (other than goods of heading 5807) of cotton	0	0
58061024	Narrow woven pile fastener fabric tapes (other than goods of heading 5807) of man-made fibers	0	0
58061028	Narrow woven pile fabrics, incl terry toweling/chenille fabric (excl fastener fabric tape)) (other than goods of heading 5807) of m-m fibers	0	0
58061030	Narrow woven pile fabrics (including terry toweling/the like) & chenille fabrics, except of cotton or of m-m fibers (not goods of head 5807)	0	0
58062000	Narrow woven fabrics (not goods of heading 5807), not pile, containing by weight 5 percent or more of elastomeric yarn or rubber thread	0	0
58063100	Narrow woven fabrics (other than goods of heading 5807), not pile, not cont by wt 5% or more of elastomeric yarn or rubber, of cotton, nesoi	0	0
58063210	Woven ribbons of man-made fibers, not pile, not cont by wt 5% or more of elastomeric yarn or rubber	0	0
58063220	Narrow woven fabrics (other than ribbons), not pile, of man-made fibers, not cont by wt 5% or more of elastomeric yarn or rubber	0	0
58063910	Narrow woven fabrics (not goods of heading 5807), not pile, of wool/fine animal hair, not cont by wt 5% or more elastomeric yarn or rubber	0	0
58063920	Narrow woven fabric (not good of heading 5807), not pile, of vegetable fibers except cotton, not cont by wt 5% or more elastomer yarn/rubber	0	0
58063930	Narrow woven fabrics (not goods of heading 5807), not pile, of textile materials nesoi, not cont by wt 5% or more elastomeric yarn or rubber	0	0
58064000	Narrow fabrics consisting of warp without weft assembled by means of an adhesive (bolducs)	0	0
58071005	Labels, in the piece, in strips or cut to shape or size, woven, not embroidered, of cotton or man-made fibers	0	0
58071015	Labels, in the piece, in strips or cut to shape or size, woven, not embroidered, of textile materials other than cotton or man-made fibers	0	0
58071020	Woven badges and similar articles of textile materials (except labels), in the piece, in strips or cut to shape or size, not embroidered	0	0
58079005	Labels, in the piece, in strips or cut to shape or size, nonwoven, not embroidered, of cotton or man-made fibers	0	0
58079015	Labels, in the piece, in strips or cut to shape or size, nonwoven, not embroidered, of textile materials other than cotton or man-made fiber	0	0
58079020	Badges & similar articles (except labels) of textile materials, not woven, not embroidered, in the piece, in strips or cut to shape or size	0	0
58081010	Braids, in the piece, of abaca or ramie, suitable for making or ornamenting headwear	0	0
58081040	Braids in the piece, suitable for making or ornamenting headwear, of cotton or man-made fibers	0	0
58081050	Braids in the piece, suitable for making or ornamenting headwear, of textile materials other than cotton or man-made fibers	0	0
58081070	Braids in the piece, not suitable for making or ornamenting headwear, of cotton or man-made fibers	0	0
58081090	Braids in the piece, not suitable for making or ornamenting headwear, of textile materials other than cotton or man-made fibers	0	0
58089000	Ornamental trimmings in the piece, without embroidery, other than knitted or crocheted; tassels, pompons and similar articles	0	0
58090000	Woven fabrics of metal thread & woven fabrics of metallized yarn of heading 5605, used in apparel, as furnishing fabrics or the like, nesoi	0	0
58101000	Embroidery in the piece, in strips or in motifs, without visible ground	0	0
58109100	Embroidery of cotton, in the piece, in strips or in motifs, other than without visible ground	0	0
58109210	Badges, emblems, and motifs of man-made fibers, embroidered, in the piece or in strips, other than without visible ground	0	0
58109290	Embroidery in the piece or in strips (excluding badges, emblems and motifs), of man-made fibers, other than without visible ground	0	0

58109910	Embroidery in the piece, in strips or in motifs, of wool or fine animal hair, other than without visible ground	0	0
58109990	Embroidery in piece/strips/motifs, of textile material except cotton, man-made fiber, wool or fine animal hair, other than w/o visible ground	0	0
58110010	Quilted textile products in the piece (excluding embroidery), of one or more layers assembled with padding, of wool or fine animal hair	0	0
58110020	Quilted textile products in the piece (excluding embroidery), of one or more layers assembled with padding, of cotton	0	0
58110030	Quilted textile products in the piece (excluding embroidery), of one or more layers assembled with padding, of man-made fibers	0	0
58110040	Quilted textile products in the piece (excluding embroidery), of one or more layers assembled with padding, of textile materials nesoi	0	0
59011010	Textile fabrics coated with gum or amylaceous substances, of a kind used for outer covers of books or the like, of man-made fibers	0	0
59011020	Textile fabrics coated with gum or amylaceous substances, of a kind used for outer covers of books or the like, other than man-made fibers	0	0
59019020	Tracing cloth, prepared painting canvas, buckram and similar stiffened textile fabrics used in hat foundations, of man-made fibers	0	0
59019040	Tracing cloth, prepared painting canvas, buckram and similar stiffened textile fabrics used in hat foundations, except of man-made fibers	0	0
59021000	Tire cord fabric of high tenacity yarn of nylon or other polyamides	0	0
59022000	Tire cord fabric of high tenacity yarn of polyesters	0	0
59029000	Tire cord fabric of high tenacity yarns of viscose rayon	0	0
59031010	Textile fabrics of cotton, impregnated, coated, covered or laminated with polyvinyl chloride	0	0
59031015	Textile fabric spec in note 9 to sect XI, of man-made fibers, impreg, coated, covered or laminated w/polyvinyl chloride, over 60% plastics	0	0
59031018	Textile fabrics spec in note 9 to section XI, of man-made fibers, impregnated, coated, covered or laminated with polyvinyl chloride, nesoi	0	0
59031020	Textile fabrics nesoi, of man-made fibers, impregnated, coated, covered or laminated with polyvinyl chloride, over 70% wt. rubber or plastics	0	0
59031025	Textile fabrics nesoi, of man-made fibers, impregnated, coated, covered or laminated with polyvinyl chloride, n/o 70% by wt. rubber or plastics	0	0
59031030	Textile fabrics nesoi, impregnated, coated, covered or laminated with polyvinyl chloride, other than those of heading 5902	0	0
59032010	Textile fabrics of cotton, impregnated, coated, covered or laminated with polyurethane	0	0
59032015	Textile fabrics spec in note 9 to section XI, of man-made fibers, impreg, coated, covered or laminated with polyurethane, over 60% plastics	0	0
59032018	Textile fabrics specified in note 9 to section XI, of man-made fibers, impregnated, coated, covered or laminated with polyurethane, nesoi	0	0
59032020	Textile fabrics of man-made fibers, impregnated, coated, covered or laminated with polyurethane, over 70% weight rubber or plastics	0	0
59032025	Textile fabrics of man-made fibers, impregnated, coated, covered or laminated with polyurethane, n/o 70% by weight rubber or plastics	0	0
59032030	Textile fabrics nesoi, impregnated, coated, covered or laminated with polyurethane	0	0
59039010	Textile fabrics of cotton, impregnated, coated, covered or laminated with plastics nesoi, other than those of heading 5902	0	0
59039015	Textile fabrics spec in note 9 to section XI, of man-made fibers, impreg, coated, covered or laminated w/plastics, nesoi, over 60% plastics	0	0
59039018	Textile fabrics specified in note 9 to section XI, of man-made fabrics, impregnated, coated, covered or laminated with plastics, nesoi	0	0
59039020	Textile fabrics of man-made fibers, impregnated, coated, covered or laminated with plastics, nesoi, over 70% weight rubber or plastics	0	0
59039025	Textile fabrics of man-made fibers, impregnated, coated, covered or laminated with plastics, nesoi, n/o 70% by weight rubber or plastics	0	0
59039030	Textile fabrics nesoi, impreg, coated, covered or laminated w/plastics other than vinyl chloride or polyurethane, other than those head 5902	0	0

59041000	Linoleum, whether or not cut to shape	0	0
59049010	Floor coverings consisting of a coating or covering applied on a textile backing, with a base consisting of needleloom felt or nonwovens	0	0
59049090	Floor coverings consisting of a coating or covering applied on textile backing, with textile base other than of needleloom felt or nonwovens	0	0
59050010	Textile wall coverings backed with permanently affixed paper	0	0
59050090	Textile wall coverings, nesoi	0	0
59061000	Rubberized textile fabric adhesive tape of a width not exceeding 20 cm (other than fabric of heading 5902)	0	0
59069110	Rubberized textile fabrics of cotton, knitted or crocheted (other than fabric of heading 5902)	0	0
59069120	Rubberized textile fabrics (other than of heading 5902) nesoi, knitted or crocheted, of man-made fibers, ov 70% by wt of rubber or plastics	0	0
59069125	Rubberized textile fabrics (other than of head 5902), nesoi, knitted or crocheted, of man-made fibers, n/o 70% by wt of rubber or plastics	0	0
59069130	Rubberized textile fabrics (other than of heading 5902) nesoi, knitted or crocheted, other than of cotton or man-made fibers	0	0
59069910	Rubberized textile fabrics not knitted or crocheted, of cotton, other than fabrics of heading 5902	0	0
59069920	Rubberized textile fabrics (other than of head 5902), nesoi, not knitted or crocheted, of man-made fibers, ov 70% by wt of rubber/plastics	0	0
59069925	Rubberized textile fabrics (other than of head 5902), nesoi, not knitted or crocheted, of man-made fibers, n/o 70% by wt of rubber/plastics	0	0
59069930	Rubberized textile fabrics, not knitted or crocheted, other than those of heading 5902, nesoi	0	0
59070005	Laminated fabrics specified in note 9 to sect. XI of HTS, of m-m fiber, for theatrical, ballet, & operatic scenery & properties, incl sets	0	0
59070015	Laminated fabrics spec in note 9 to sect XI of HTS, of m-m fiber, other than theatrical, ballet, & operatic scenery & properties, incl sets	0	0
59070025	Lam fabs specified in nte 9 to sect. XI of HTS, of tx mats except m-m fiber, for theatrical, ballet, & opera scenery & properties, incl sets	0	0
59070035	Lam fabs specified in nte 9 to sect. XI of HTS, of tx mats except m-m fiber, other than theatrical, ballet, & oper scenery & prop, incl sets	0	0
59070060	Other fabric, impregnated, coated or covered, and painted canvas being theatrical scenery, back-cloths or the like, of man-made fibers	0	0
59070080	Other fabric, impregnated, coated or covered, & painted canvas being theatrical scenery, back-cloths or the like, other than man-made fibers	0	0
59080000	Textile wicks, woven, plaited or knitted, for lamps, stoves, candles and the like; gas mantles and tubular knitted gas mantle fabric	0	0
59090010	Textile hosepiping and similar textile tubing of vegetable fibers, with or without lining, armor or accessories of other materials	0	0
59090020	Textile hosepiping and similar textile tubing nesoi, with or without lining, armor or accessories of other materials	0	0
59100010	Transmission or conveyor belts or belting of man-made fibers	0	0
59100090	Transmission or conveyor belts or belting of textile materials, other than man-made fibers	0	0
59111010	Printers' rubberized blankets of textile fabrics	0	0
59111020	Textile fabrics, felt and felt-lined woven fabrics, combined with layer(s) of rubber, leather or other material, for technical uses, nesoi	0	0
59112010	Bolting cloth fabrics principally used for stenciling purposes in screen-process printing, whether or not made up	0	0
59112020	Bolting cloth nesoi, of silk, whether or not made up	0	0
59112030	Bolting cloth, whether or not made up, nesoi	0	0
59113100	Textile fabrics and felts, endless or fitted with linking devices, used for papermaking or similar machines, weighing less than 650 g/m2	0	0
59113200	Textile fabrics and felts, endless or fitted with linking devices, used for papermaking or similar machines, weighing 650 g/m2 or more	0	0

59114000	Straining cloth of a kind used in oil presses or the like, of textile material or of human hair	0	0
59119000	Textile products and articles, of a kind used in machinery or plants for technical uses, specified in note 7 to chapter 59, nesoi	0	0
60011020	Knitted or crocheted "long pile" fabrics of man-made fibers	0	0
60011060	Knitted or crocheted "long pile" fabrics, other than of man-made fibers	0	0
60012100	Knitted or crocheted looped pile fabrics of cotton	0	0
60012200	Knitted or crocheted looped pile fabrics of man-made fibers	0	0
60012900	Knitted or crocheted looped pile fabrics of textile materials, other than of cotton or man-made fibers	0	0
60019100	Knitted or crocheted pile fabrics (other than "long pile" or looped pile) of cotton	0	0
60019200	Knitted or crocheted pile fabrics (other than "long pile" or looped pile) of man-made fibers	0	0
60019910	Knitted or crocheted pile fabrics (except long or looped pile), of tex mats other than cotton or mmf, containing 85% or more by wt of silk	0	0
60019990	Knitted or crocheted pile fabrics (except long or looped pile), of tex mats other than cotton or mmf, cont less than 85% by wt of silk,	0	0
60024040	Knitted or crocheted fabrics nesoi, width not exceeding 30 cm, containing 5% or more elastomeric yarn but no rubber thread, of cotton	0	0
60024080	Knitted or crocheted fabrics nesoi, width n/o 30 cm, containing 5% or more elastomeric yarn but no rubber thread, other than of cotton	0	0
60029040	Knitted or crocheted fabrics nesoi, width not exceeding 30 cm, containing 5% or more elastomeric yarn or rubber thread nesoi, of cotton	0	0
60029080	Knitted or crocheted fabrics nesoi, width n/o 30 cm, containing 5% or more elastomeric yarn or rubber thread nesoi, other than of cotton	0	0
60031010	Warp knit open-worked fabrics of wool or fine animal hair, width not exceeding 30 cm, other than those of heading 6001 or 6002	0	0
60031090	Knitted or crocheted fabrics of wool or fine animal hair nesoi, width not exceeding 30 cm, other than those of heading 6001 or 6002	0	0
60032010	Warp knit open-worked fabrics of cotton, width not exceeding 30 cm, other than those of heading 6001 or 6002	0	0
60032030	Knitted or crocheted fabrics of cotton (other than warp knit open-worked), width not exceed 30 cm, other than those of heading 6001 or 6002	0	0
60033010	Warp knit open-worked fabrics of synthetic fibers, width not exceeding 30 cm, other than those of heading 6001 or 6002	0	0
60033060	Knitted or crocheted fabrics of synthetic fibers nesoi, width not over 30 cm, other than those of heading 6001 or 6002	0	0
60034010	Warp knit open-worked fabrics of artificial fibers, width not exceeding 30 cm, other than those of heading 6001 or 6002	0	0
60034060	Knitted or crocheted fabrics of artificial fibers nesoi, width not over 30 cm, other than those of heading 6001 or 6002	0	0
60039010	Warp knit open-worked fabrics nesoi, width not exceeding 30 cm, other than those of heading 6001 or 6002	0	0
60039090	Knitted or crocheted fabrics nesoi, width not exceeding 30 cm, other than those of heading 6001 or 6002	0	0
60041000	Knitted or crocheted fabrics, width exceeding 30 cm, containing 5% or more of elastomeric yarn but no rubber thread, not of heading 6001	0	0
60049020	Knitted or crocheted fabrics, width exceeding 30 cm, containing 5% or more of elastomeric yarn and rubber thread, other than of heading 6001	0	0
60049090	Knitted or crocheted fabrics, width exceeding 30 cm, containing 5% or more of rubber thread, other than those of heading 6001	0	0
60052100	Unbleached or bleached warp knit fabrics (including those made on galloon knitting machines) of cotton, other than of headings 6001 to 6004	0	0
60052200	Dyed warp knit fabrics (including those made on galloon knitting machines) of cotton, other than those of headings 6001 to 6004	0	0
60052300	Warp knit fabrics of yarns of different colors (including made on galloon knitting machines) of cotton, other than headings 6001 to 6004	0	0

60052400	Printed warp knit fabrics (including those made on galloon knitting machines) of cotton, other than those of headings 6001 to 6004	0	0
60053500	Wrap knit fabrics of synthetic fibers,specified in subheading note 1 to this chapter excluding headings 6001 to 6004	0	0
60053600	Other wrap knit fabrics of synthetic fibers, bleached or unbleached, but not dyed and not specified in subheading note 1 to this chapter	0	0
60053700	Other wrap knit fabrics of synthetic fibers, dyed, not specified in subheading note 1 to this chapter	0	0
60053800	Other wrap knit fabrics of synthetic fibers, of yarns of different colors, not specified in subheading note 1 to this chapter	0	0
60053900	Other wrap knit fabrics of synthetic fibers, printed, not specified in subheading note 1 to this chapter	0	0
60054100	Unbleached or bleached warp knit fabrics (including made on galloon knitting machines) of artificial fiber, other than headings 6001 to 6004	0	0
60054200	Dyed warp knit fabrics (including those made on galloon knitting machines) of artificial fibers, other than those of headings 6001 to 6004	0	0
60054300	Warp knit fabrics of yarn of different color (including made on galloon knitting machine) of artificial fiber, other than headings 6001-6004	0	0
60054400	Printed warp knit fabrics (including those made on galloon knitting machine) of artificial fibers, other than those of headings 6001 to 6004	0	0
60059010	Warp knit fabrics (including those made on galloon knitting machines) of wool or fine animal hair, other than those of headings 6001 to 6004	0	0
60059090	Warp knit fabric (including made on galloon knit machine), not of wool/fine animal hair, cotton or manmade fiber, not of headings 6001-6004	0	0
60061000	Knitted or crocheted fabrics of wool or fine animal hair, nesoi	0	0
60062110	Unbleached or bleached circular knit fabric, wholly of cotton yarns over 100 metric number per single yarn, nesoi	0	0
60062190	Unbleached or bleached knitted or crocheted fabrics of cotton, nesoi	0	0
60062210	Dyed circular knit fabric, wholly of cotton yarns over 100 metric number per single yarn, nesoi	0	0
60062290	Dyed knitted or crocheted fabrics of cotton, nesoi	0	0
60062310	Circular knit fabric, of yarns of different colors, wholly of cotton yarns over 100 metric number per single yarn, nesoi	0	0
60062390	Knitted or crocheted fabrics of cotton, of yarns of different colors, nesoi	0	0
60062410	Printed circular knit fabric, wholly of cotton yarns over 100 metric number per single yarn, nesoi	0	0
60062490	Printed knitted or crocheted fabrics of cotton, nesoi	0	0
60063100	Unbleached or bleached knitted or crocheted fabrics of synthetic fibers, nesoi	0	0
60063200	Dyed knitted or crocheted fabrics of synthetic fibers, nesoi	0	0
60063300	Knitted or crocheted fabrics of synthetic fibers, of yarns of different colors, nesoi	0	0
60063400	Printed knitted or crocheted fabrics of synthetic fibers, nesoi	0	0
60064100	Unbleached or bleached knitted or crocheted fabrics of artificial fibers, nesoi	0	0
60064200	Dyed knitted or crocheted fabrics of artificial fibers, nesoi	0	0
60064300	Knitted or crocheted fabrics of artificial fibers, of yarns of different colors, nesoi	0	0
60064400	Printed knitted or crocheted fabrics of artificial fibers, nesoi	0	0
60069010	Other knitted or crocheted fabrics nesoi, containing 85 percent or more by weight of silk or silk waste	0	0
60069090	Other knitted or crocheted fabrics nesoi, other than of wool, cotton or manmade fibers & containing < 85% by wt of silk/silk waste	0	0
61012000	Men's or boys' overcoats, carcoats, capes, cloaks, anoraks, windbreakers and similar articles, knitted or crocheted, of cotton	0	0
61013010	Men's or boys' overcoats, carcoats, capes and like articles knitted or crocheted, of man-made fibers, 25% or more by weight of leather	0	0
61013015	Men's or boy's overcoat,etc.,knitted or crocheted, of manmade fibers, containing 23% or more wool or fine animal hair, nesoi	0	0
61013020	Men's or boy's overcoats, carcoats, capes, cloaks, windbreakers and similar articles, knitted or crocheted, of man-made fibers, nesoi	0	0

61019005	Men's or boys' overcoats, carcoats, capes, cloaks, windbreakers and similar articles, knitted or crocheted, of wool or fine animal hair	0	0
61019010	Men's or boys' overcoats, carcoats, etc., of tex mats (other than wool, cotton or mmf), cont 70% or more wt of silk, knitted or crocheted	0	0
61019090	Men's or boys' overcoats, carcoats, etc., of tex mats (other than wool, cotton or mmf), cont less than 70% wt silk, knitted or crocheted	0	0
61021000	Women's or girls' overcoats, carcoats, capes, windbreakers and similar articles, knitted or crocheted, of wool or fine animal hair	0	0
61022000	Women's or girls' overcoats, carcoats, capes, cloaks, anoraks, windbreakers and similar articles, knitted or crocheted, of cotton	0	0
61023005	Women's or girls' overcoats, carcoats, etc., knitted or crocheted, of manmade fibers, cont. 25% or more by weight of leather	0	0
61023010	Women's or girls' overcoats, carcoats, etc., knitted or crocheted, of manmade fibers, containing 23% or more of wool or fine animal hair	0	0
61023020	Women's or girls' overcoats, carcoats, capes, windbreakers and similar articles, knitted or crocheted, of manmade fibers, nesoi	0	0
61029010	Women's or girls' overcoats, carcoats, etc., of tex mats (other than wool, cotton or mmf), cont 70% or more wt of silk, knitted or crochet	0	0
61029090	Women's or girls' overcoats, carcoats, etc., of tex mats (other than wool, cotton or mmf), cont less than 70% wt of silk, knitted/crocheted	0	0
61031010	Men's or boys' suits, knitted or crocheted, of wool or fine animal hair	0	0
61031020	Men's or boys' suits, knitted or crocheted, of synthetic fibers, containing 23 percent or more of wool or fine animal hair	0	0
61031030	Men's or boys' suits, knitted or crocheted, of synthetic fibers, nesoi	0	0
61031040	Men's or boys' suits, knitted or crocheted, of artificial fibers, containing 23 percent or more of wool or fine animal hair	0	0
61031050	Men's or boys' suits, knitted or crocheted, of artificial fibers, nesoi	0	0
61031060	Men's or boys' suits, knitted or crocheted, of cotton	0	0
61031070	Men's or boys' suits, of tex mats(ex wool, cotton or mmf), containing 70% or more by weight of silk or silk waste, knitted or crocheted	0	0
61031090	Men's or boys' suits, of tex mats (ex wool, cotton or mmf), containing under 70% by weight of silk or silk waste, knitted or crocheted	0	0
61032200	Men's or boys' ensembles, knitted or crocheted, of cotton	0	0
61032300	Men's or boys' ensembles, knitted or crocheted, of synthetic fibers	0	0
61032905	Men's or boys' ensembles, knitted or crocheted, of wool or fine animal hair	0	0
61032910	Men's or boys' ensembles, knitted or crocheted, of artificial fibers	0	0
61032920	Men's or boys' ensembles, knitted or crocheted, of textile materials nesoi	0	0
61033100	Men's or boys' suit-type jackets and blazers, knitted or crocheted, of wool or fine animal hair	0	0
61033200	Men's or boys' suit-type jackets and blazers, knitted or crocheted, of cotton	0	0
61033310	Men's or boys' suit-type jackets and blazers, knitted or crocheted, of synthetic fibers, containing 23% or more of wool or fine animal hair	0	0
61033320	Men's or boys' suit-type jackets and blazers, knitted or crocheted, of synthetic fibers, nesoi	0	0
61033910	Men's or boys' suit-type jackets and blazers, knitted or crocheted, of artificial fibers	0	0
61033940	Men's or boys' suit-type jackets and blazers, of textile mats, (except wool, cotton, or mmf), cont 70% or more by wt of silk, knitted/croc	0	0
61033980	Men's or boys' suit-type jackets and blazers, of textile mats, (except wool, cotton, or mmf), cont less than 70% by wt of silk, knitted/croc	0	0
61034110	Men's or boys' trousers, breeches and shorts, knitted or crocheted, of wool or fine animal hair	0	0
61034120	Men's or boys' bib and brace overalls, knitted or crocheted, of wool or fine animal hair	0	0
61034210	Men's or boys' trousers, breeches and shorts, knitted or crocheted, of cotton	0	0
61034220	Men's or boys' bib and brace overalls, knitted or crocheted, of cotton	0	0
61034310	Men's or boys' trousers, breeches and shorts, knitted or crocheted, of syn. fibers, cont. 23 percent or more of wool or fine animal hair	0	0

61034315	Men's or boys' trousers, breeches and shorts, knitted or crocheted, of synthetic fibers, nesoi	0	0
61034320	Men's and boys' bib and brace overalls of synthetic fibers, knitted or crocheted	0	0
61034910	Men's or boys' trousers, breeches and shorts, knitted or crocheted, of artificial fibers	0	0
61034920	Men's or boys' bib and brace overalls, knitted or crocheted, of artificial fibers	0	0
61034940	Men's or boys' trousers, bib and brace overalls, breeches and shorts, of tex mat (except wool, cot or mmf), con 70% or more wt of silk, k/c	0	0
61034980	Men's or boys' trousers, bib and brace overalls, breeches and shorts, of tex mat (except wool, cot or mmf), con under 70% by wt of silk, k/c	0	0
61041310	Women's or girls' suits, knitted or crocheted, of synthetic fibers, containing 23 percent or more of wool or fine animal hair	0	0
61041320	Women's or girls' suits, knitted or crocheted, of synthetic fibers, nesoi	0	0
61041910	Women's or girls' suits, knitted or crocheted, of artificial fibers, containing 23 percent or more of wool or fine animal hair	0	0
61041915	Women's or girls' suits, knitted or crocheted, of artificial fibers, nesoi	0	0
61041940	Women's or girls' suits, of tex mats (ex wool, cotton or mmf), containing 70% or more by weight of silk or silk waste, knitted or crocheted	0	0
61041950	Women's or girls' suits, knitted or crocheted, of wool or fine animal hair	0	0
61041960	Women's or girls' suits, knitted or crocheted, of cotton	0	0
61041980	Women's or girls' suits, of tex mats (ex wool, cotton or mmf), containing under 70% by weight of silk or silk waste, knitted or crocheted	0	0
61042200	Women's or girls' ensembles, knitted or crocheted, of cotton	0	0
61042300	Women's or girls' ensembles, knitted or crocheted, of synthetic fibers	0	0
61042905	Women's or girls' ensembles, knitted or crocheted, of wool or fine animal hair	0	0
61042910	Women's or girls' ensembles, knitted or crocheted, of artificial fibers	0	0
61042920	Women's or girls' ensembles, knitted or crocheted, of textile materials nesoi	0	0
61043100	Women's or girls' suit-type jackets and blazers, knitted or crocheted, of wool or fine animal hair	0	0
61043200	Women's or girls' suit-type jackets and blazers, knitted or crocheted, of cotton	0	0
61043310	Women's or girls' suit-type jackets & blazers, knit or crocheted, of synthetic fibers, cont. 23% or more of wool or fine animal hair	0	0
61043320	Women's or girls' suit-type jackets and blazers, knitted or crocheted, of synthetic fibers, nesoi	0	0
61043910	Women's or girls' suit-type jackets, knitted or crocheted, of artificial fibers	0	0
61043920	Women's or girls' suit-type jackets, knitted or crocheted, of textile materials nesoi	0	0
61044100	Women's or girls' dresses, knitted or crocheted, of wool or fine animal hair	0	0
61044200	Women's or girls' dresses, knitted or crocheted, of cotton	0	0
61044310	Women's or girls' dresses, knitted or crocheted, of synthetic fibers, containing 23 percent or more of wool or fine animal hair	0	0
61044320	Women's or girls' dresses, knitted or crocheted, of synthetic fibers, nesoi	0	0
61044410	Women's or girls' dresses, knitted or crocheted, of artificial fibers, containing 23 percent or more of wool or fine animal hair	0	0
61044420	Women's or girls' dresses, knitted or crocheted, of artificial fibers, nesoi	0	0
61044910	Women's or girls' dresses, of textile mats (ex wool, cotton or mmf), containing 70% or more by weight of silk or silk waste, knitted or croc	0	0
61044990	Women's or girls' dresses, of textile mats (ex wool, cotton or mmf), containing under 70% by weight of silk or silk waste, knitted or croc	0	0
61045100	Women's or girls' skirts and divided skirts, knitted or crocheted, of wool or fine animal hair	0	0
61045200	Women's or girls' skirts and divided skirts, knitted or crocheted, of cotton	0	0
61045310	Women's or girls' skirts & divided skirts, knitted or crocheted, of synthetic fibers, cont. 23% or more of wool or fine animal hair	0	0
61045320	Women's or girls' skirts and divided skirts, knitted or crocheted, of synthetic fibers, nesoi	0	0
61045910	Women's or girls' skirts and divided skirts, knitted or crocheted, of artificial fibers	0	0
61045940	Women's or girls' skirts & divided skirts, of textile mats (ex wool, cotton or mmf), containing 70% or more by wt of silk, knitted or croc	0	0

61045980	Women's or girls' skirts and divided skirts, of textile mats (ex wool, cotton or mmf), containing under 70% by wt of silk, knitted or croc	0	0
61046100	Women's or girls' trousers, bib and brace overalls, breeches and shorts, knitted or crocheted, of wool or fine animal hair	0	0
61046210	Women's or girls' bib and brace overalls, knitted or crocheted, of cotton	0	0
61046220	Women's or girls' trousers, breeches and shorts, knitted or crocheted, of cotton	0	0
61046310	Women's or girls' bib and brace overalls, knitted or crocheted, of synthetic fibers	0	0
61046315	Women's or girls' trousers, etc., knitted or crocheted, of synthetic fibers, containing 23 percent or more of wool or fine animal hair	0	0
61046320	Women's or girls' trousers, breeches and shorts, knitted or crocheted, of synthetic fibers, nesoi	0	0
61046910	Women's or girls' bib and brace overalls, knitted or crocheted, of artificial fibers	0	0
61046920	Women's or girls' trousers, breeches and shorts, knitted or crocheted, of artificial fibers	0	0
61046940	Women's or girls' trousers, bib & brace overalls, breeches & shorts, of tex mats (ex wool, cotton or mmf), cont 70% or more wt of silk, k/c	0	0
61046980	Women's or girls' trousers, bib & brace overalls, breeches & shorts, of tex mats (ex wool, cotton or mmf), cont under 70% by wt of silk, k/c	0	0
61051000	Men's or boys' shirts, knitted or crocheted, of cotton	0	0
61052010	Men's or boys' shirts, knitted or crocheted, of manmade fibers, containing 23 percent or more of wool or fine animal hair	0	0
61052020	Men's or boys' shirts, knitted or crocheted, of manmade fibers, nesoi	0	0
61059010	Men's or boys' shirts, knitted or crocheted, of wool or fine animal hair	0	0
61059040	Men's or boys' shirts, of textile materials (ex wool, cotton or mmf), containing 70% or more by weight of silk or silk waste, knitted/croch	0	0
61059080	Men's or boys' shirts, of textile materials (ex wool, cotton or mmf), containing under 70% by weight of silk or silk waste, knitted/crochete	0	0
61061000	Women's or girls' blouses and shirts, knitted or crocheted, of cotton	0	0
61062010	Women's or girls' blouses and shirts, knitted or crocheted, of manmade fibers, containing 23 percent or more of wool or fine animal hair	0	0
61062020	Women's or girls' blouses and shirts, knitted or crocheted, of man-made fibers, nesoi	0	0
61069010	Women's or girls' blouses and shirts, knitted or crocheted, of wool or fine animal hair	0	0
61069015	Women's or girls' blouses and shirts, of textile materials (ex wool, cotton or mmf), containing 70% or more weight of silk, knitted or croc	0	0
61069025	Women's or girls' blouses and shirts, of textile materials (ex wool, cotton or mmf), containing under 70% by weight of silk, knitted or croc	0	0
61069030	Women's or girls' blouses and shirts, knitted or crocheted, of textile materials nesoi	0	0
61071100	Men's or boys' underpants and briefs, knitted or crocheted, of cotton	0	0
61071200	Men's or boys' underpants and briefs, knitted or crocheted, of man-made fibers	0	0
61071910	Men's or boys' underpants & briefs, of textile materials (ex cotton or mmf), containing 70% or more by weight of silk or silk waste, k/croc	0	0
61071990	Men's or boys' underpants and briefs, of textile materials (except cotton or mmf), containing under 70% by weight of silk, knitted or croc	0	0
61072100	Men's or boys' nightshirts and pajamas, knitted or crocheted, of cotton	0	0
61072200	Men's or boys' nightshirts and pajamas, knitted or crocheted, of man-made fibers	0	0
61072920	Men's or boys' nightshirts and pajamas, knitted or crocheted, of wool or fine animal hair	0	0
61072950	Men's or boys' nightshirts and pajamas, of textile materials (ex cotton, mmf or wool), containing 70% or more by wt of silk, knitted or croc	0	0
61072990	Men's or boys' nightshirts and pajamas, of textile materials (ex cotton, mmf or wool), containing under 70% by wt of silk, knitted or croc	0	0
61079100	Men's or boys' bathrobes, dressing gowns and similar articles, knitted or crocheted, of cotton	0	0
61079910	Men's or boys' bathrobes, dressing gowns and similar articles, knitted or crocheted, of man-made fibers	0	0

61079920	Men's or boys' bathrobes, dressing gowns and similar articles, knitted or crocheted, of wool or fine animal hair	0	0
61079950	Men's or boys' bathrobes, dressing gowns, & similar articles, of textile materials (except wool), containing 70% or more by wt of silk, k/c	0	0
61079990	Men's or boys' bathrobes, dressing gowns, and similar articles, of textile materials (except wool), containing under 70% by wt of silk, k/c	0	0
61081100	Women's or girls' slips and petticoats, knitted or crocheted, of man-made fibers	0	0
61081910	Women's or girls' slips and petticoats, of textile materials (except mmf), containing 70% or more by weight of silk, knitted or crocheted	0	0
61081990	Women's or girls' slips and petticoats, of textile materials (except mmf), containing under 70% by weight of silk, knitted or crocheted	0	0
61082100	Women's or girls' briefs and panties, knitted or crocheted, of cotton	0	0
61082210	Women's or girls' disposable briefs and panties designed for one-time use, of man-made fibers, knitted or crocheted	0	0
61082290	Women's or girls' briefs and panties (other than disposable), of man-made fibers, knitted or crocheted	0	0
61082910	Women's or girls' briefs and panties (other than disposable), of text materials (other than cotton or mmf) cont 70% or more wt of silk, k/c	0	0
61082990	Women's or girls' briefs and panties (other than disposable), of text mats (other than cotton or mmf) cont under 70% by wt of silk, k/c	0	0
61083100	Women's or girls' nightdresses and pajamas, knitted or crocheted, of cotton	0	0
61083200	Women's or girls' nightdresses and pajamas, knitted or crocheted, of man-made fibers	0	0
61083910	Women's or girls' nightdresses and pajamas, knitted or crocheted, of wool or fine animal hair	0	0
61083940	Women's or girls' nightdresses & pajamas, con. 70% or more by wt of silk or silk waste, knitted or crocheted	0	0
61083980	Women's or girls' nightdresses & pajamas, of textiles (except of cotton/mmff/wool), con. under 70% by wt of silk, knitted or crocheted	0	0
61089100	Women's or girls' negligees, bathrobes, dressing gowns and similar articles, knitted or crocheted, of cotton	0	0
61089200	Women's or girls' negligees, bathrobes, dressing gowns and similar articles, knitted or crocheted, of man-made fibers	0	0
61089920	Women's or girls' negligees, bathrobes, dressing gowns and similar articles, knitted or crocheted, of wool or fine animal hair	0	0
61089950	Women's or girls' bathrobes, negligees, & sim. articles, con. 70% or more by wt of silk or silk waste, knitted or crocheted	0	0
61089990	Women's or girls' bathrobes, negligees, & sim. articles, of textiles (except of cotton/mmff/wool), con under 70% by wt of silk, k/c	0	0
61091000	T-shirts, singlets, tank tops and similar garments, knitted or crocheted, of cotton	0	0
61099010	T-shirts, singlets, tank tops and similar garments, knitted or crocheted, of man-made fibers	0	0
61099015	T-shirts and similar garments, knitted or crocheted, of wool, with long sleeves	0	0
61099040	T-shirts, singlets tanktops & sim garments, of text mat (except cotton, mmf or long sleeve wool garments), cont 70% or more wt of silk, k/c	0	0
61099080	T-shirts, singlets tanktops and sim garments, of text mat (except cotton, mmf or long sleeve wool garments), cont under 70% wt of silk, k/c	0	0
61101100	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of wool	0	0
61101210	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of Kashmir goats, wholly of cashmere	0	0
61101220	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of Kashmir goats, not wholly of cashmere	0	0
61101900	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of fine animal hair	0	0
61102010	Sweaters, pullovers and similar articles, knitted or crocheted, of cotton, containing 36 percent or more of flax fibers	0	0
61102020	Sweaters, pullovers and similar articles, knitted or crocheted, of cotton, nesoi	0	0

61103010	Sweaters, pullovers, sweatshirts and similar articles, knitted or crocheted, of man-made fibers, cont. 25% or more by weight of leather	0	0
61103015	Sweaters, etc., knitted or crocheted, of manmade fibers, containing 23% or more of wool or fine animal hair	0	0
61103020	Sweaters, pullovers & similar articles, knitted or crocheted, of manmade fibers, containing 30 percent or more of silk or silk waste	0	0
61103030	Sweaters, pullovers and similar articles, knitted or crocheted, of manmade fibers, nesoi	0	0
61109010	Sweaters, pullovers, sweatshirts, vests and similar articles, of text mat (except wool, cotton or mmf), cont 70% or more by wt of silk, k/c	0	0
61109090	Sweaters, pullovers, sweatshirts, vests and sim articles, of text mat (except wool, cotton or mmf), containing under 70% by wt of silk, k/c	0	0
61112010	Babies' blouses and shirts, except those imported as parts of sets, knitted or crocheted, of cotton	0	0
61112020	Babies' T-shirts, singlets and similar garments, except those imported as parts of sets, of cotton	0	0
61112030	Babies' sweaters, pullovers, sweatshirts and similar articles, except those imported as parts of sets, knitted or crocheted, of cotton	0	0
61112040	Babies' dresses, knitted or crocheted, of cotton	0	0
61112050	Babies' trousers, breeches and shorts, except those imported as parts of sets, knitted or crocheted, of cotton	0	0
61112060	Babies' garments and clothing accessories, knitted or crocheted, of cotton, nesoi	0	0
61113010	Babies' trousers, breeches and shorts, except those imported as parts of sets, knitted or crocheted, of synthetic fibers	0	0
61113020	Babies' blouses and shirts, except those imported as parts of sets, knitted or crocheted, of synthetic fibers	0	0
61113030	Babies' T-shirts, singlets and similar garments, except those imported as parts of sets, knitted or crocheted, of synthetic fibers	0	0
61113040	Babies' sweaters, pullovers and similar articles, except those imported as parts of sets, knitted or crocheted, of synthetic fibers	0	0
61113050	Babies' garments and clothing accessories, knitted or crocheted, of synthetic fibers, nesoi	0	0
61119005	Babies' garments and clothing accessories, knitted or crocheted, of wool or fine animal hair	0	0
61119010	Babies' trousers, breeches and shorts, except those imported as parts of sets, knitted or crocheted, of artificial fibers	0	0
61119020	Babies' blouses and shirts, except those imported as parts of sets, knitted or crocheted, of artificial fibers	0	0
61119030	Babies' T-shirts, singlets and similar garments, except those imported as parts of sets, knitted or crocheted, of artificial fibers	0	0
61119040	Babies' sweaters, sweatshirts, and similar articles, except those imported as parts of sets, knitted or crocheted, of artificial fibers	0	0
61119050	Babies' garments and clothing accessories, knitted or crocheted, of artificial fibers, nesoi	0	0
61119070	Babies garments and clothing accessories, of textile materials (except wool, cotton or mmf), containing 70% or more by weight of silk, k/c	0	0
61119090	Babies garments and clothing accessories, of textile materials (except wool, cotton or mmf), containing under 70% by weight of silk, k/c	0	0
61121100	Track suits, knitted or crocheted, of cotton	0	0
61121200	Track suits, knitted or crocheted, of synthetic fibers	0	0
61121910	Track suits, knitted or crocheted, of artificial fibers	0	0
61121940	Track suits, of textile materials (except cotton or mmf), containing 70% or more by weight of silk or silk waste, knitted or crocheted	0	0
61121980	Track suits, of textile materials (except cotton or mmf), containing less than 70% by weight of silk or silk waste, knitted or crocheted	0	0
61122010	Ski-suits, knitted or crocheted, of man-made fibers	0	0
61122020	Ski-suits, knitted or crocheted, of textile materials other than man-made fibers	0	0
61123100	Men's or boys' swimwear, knitted or crocheted, of synthetic fibers	0	0

61123900	Men's or boys' swimwear, knitted or crocheted, of textile materials other than synthetic fibers	0	0
61124100	Women's or girls' knitted or crocheted swimwear of synthetic fibers	0	0
61124900	Women's or girls' swimwear, knitted or crocheted, of textile materials other than synthetic fibers	0	0
61130010	Garments nesoi, made up of k/c fabrics of 5903, 5906 or 5907, w an outer surf impreg, coated, cov, or lam w rub/p mat which obscures the fab	0	0
61130090	Garments nesoi, made up of k/c fabrics of 5903, 5906 or 5907, not impreg, coated, covered, or laminated w rubber or plastics materials	0	0
61142000	Garments nesoi, knitted or crocheted, of cotton	0	0
61143010	Tops, knitted or crocheted, of man-made fibers	0	0
61143020	Bodysuits and bodyshirts, knitted or crocheted, of man-made fibers	0	0
61143030	Garments nesoi, knitted or crocheted, of man-made fibers	0	0
61149005	Garments nesoi, knitted or crocheted, of wool or fine animal hair	0	0
61149010	Other garments nesoi, of textile materials (except wool, cotton or mmf), contain 70% or more by weight of silk or silk waste, knitted/croch	0	0
61149090	Other garment, nesoi, of textile materials (except wool, cotton or mmf), containing under 70% by wt of silk or silk waste, knitted/crocheted	0	0
61151005	Surgical panty hose and surgical stockings with graduated compression for orthopedic treatment	0	0
61151010	Graduated compression panty hose and tights (not for orthopedic treatment), of synthetic fibers	0	0
61151015	Graduated compression panty hose and tights (not for orthopedic treatment), of textile materials except synthetic fibers	0	0
61151030	Graduated compression hosiery (except pantyhose and tights) (not for orthopedic treatment), of cotton	0	0
61151040	Graduated compression hosiery (except pantyhose and tights) (not for orthopedic treatment), of synthetic fibers	0	0
61151055	Graduated compression hosiery (except pantyhose and tights) (not for orthopedic treatment), of artificial fibers	0	0
61151060	Graduated compression hosiery (except pantyhose and tights) (not for orthopedic treatment), nesoi	0	0
61152100	Panty hose and tights (not graduated compression), knitted or crocheted, of synthetic fibers, measuring per single yarn less than 67 decitex	0	0
61152200	Panty hose and tights (not graduated compression), knitted or crocheted, of synthetic fibers, measuring per single yarn 67 decitex or more	0	0
61152940	Panty hose (not graduated compressoin) and tights, containing 70% or more by weight of silk or silk waste, knitted or crocheted	0	0
61152980	Panty hose (not surgical) and tights, of textile materials nesoi, knitted or crocheted	0	0
61153010	Women's full-length or knee-length hosiery, measuring per single yarn less than 67 decitex containing 70% or more by wt of silk, knit/croc	0	0
61153090	Women's full-length or knee-length hosiery, measuring per single yarn less than 67 decitex containing under 70% by wt of silk, knitted/croc	0	0
61159400	Hosiery nesoi, knitted or crocheted, of wool or fine animal hair	0	0
61159560	Stockings, socks, etc. (not surgical), knitted or crocheted, of cotton, containing lace or net	0	0
61159590	Stockings, socks, etc. nesoi (not surgical and not containing lace or net), knitted or crocheted, of cotton	0	0
61159660	Stockings, socks, etc. nesoi, knitted or crocheted, of synthetic fibers, containing lace or net	0	0
61159690	Stockings, socks, etc. nesoi, knitted or crocheted, of synthetic fibers (not containing lace or net)	0	0
61159914	Hosiery nesoi, of artificial fibers, containing lace or net	0	0
61159919	Hosiery nesoi, knitted or crocheted, of artificial fibers, other than those containing lace or net	0	0
61159940	Stockings and other hosiery, including footwear without applied soles, of textile materials(except mmf), cont 70% or more by wt of silk, k/c	0	0

61159990	Stockings and other hosiery, including footwear without applied soles, of textile materials(except mmf), cont under 70% by wt of silk, knitt	0	0
61161005	Ice hockey and field hockey gloves, knitted or crocheted, impregnated, coated or covered with plastics or rubber	0	0
61161008	Other gloves, mittens and mitts, the foregoing specially designed for sports use, incl. ski and snowmobile gloves, mittens and mitts	0	0
61161013	Gloves, mittens & mitts, w/o four., k/c, coated w. plastics/rubber nesoi, cut & sewn, of veg. fibers, cont. > 50% by wt. of plastics/rubber	0	0
61161017	Gloves, mittens & mitts, w/o four., k/c, coated w. plastics/rubber, nesoi, cut & sewn, of veg. fibers, cont. 50 % or less wt. of plas./rub.	0	0
61161044	Gloves, mittens & mitts(excl sports), impreg etc, cut & sewn from pre-exist non-veg fib impreg fab, w/o fourch, con ov 50% wt plast/rub k/c	0	0
61161048	Gloves, mittens & mitts(excl sports), impreg etc, cut & sewn from pre-exist non-veg fib impreg fab, w/o fourch, con < 50% wt pla/rub k/c	0	0
61161055	Gloves, mittens & mitts(excl ports), impreg etc, not cut & sewn from pre-existing fabric, w/o fourch, con 50% or more wt of tex fibers, k/c	0	0
61161065	Gloves, mittens & mitts(excl sports), impreg etc, not cut & sewn from pre-existing fabric, w/o fourch, cont < 50% by wt of text fib, k/c	0	0
61161075	Gloves, mittens & mitts(excl sports), impreg etc, not cut & sewn from pre-existing fabric, with fourch, con 50% or more wt of text fib, k/c	0	0
61161095	Gloves, mittens & mitts(excl sports), impreg etc, not cut & sewn from pre-existing fab, w fourch, cont < 50% by wt of textile fiber, k/c	0	0
61169100	Gloves, mittens and mitts, knitted or crocheted, of wool or fine animal hair	0	0
61169205	Ice hockey and field hockey gloves, knitted or crocheted, of cotton, not impregnated, coated or covered with plastics or rubber	0	0
61169208	Gloves, etc., specially designed for sports, including ski and snowmobile gloves, mittens and mitts, knitted or crocheted, of cotton	0	0
61169264	Gloves, mittens & mitts, (excl. ski or snowmobile), knitted or crocheted, of cotton, made from a pre-existing machine knit fabric, w/o four.	0	0
61169274	Gloves, mittens & mitts (excl. ski or snowmobile), k/c, of cotton, from a pre-existing machine knit fabric, with fourchettes	0	0
61169288	Gloves, mittens & mitts, (excl. ski or snowmobile), k/c, of cotton, not made from a pre-existing machine knit fabric, w/o fourchettes	0	0
61169294	Gloves, mittens & mitts, of cotton, k/c, not impreg. etc. with plas./rub., not from pre-ex. mach. knit fabric, not for sports, with four.	0	0
61169305	Ice hockey and field hockey gloves, knitted or crocehted, of synthetic fibers, not impregnated, coated or covered with plastics or rubber	0	0
61169308	Gloves, mittens & mitts, for sports use, (incl. ski and snowmobile gloves, etc.), of synthetic fibers	0	0
61169364	Gloves, mittens & mitts (excl. those designed for sports etc.), k/c, of synthetic fiber, cont. 23% or more wt. of wool etc., w/o four.	0	0
61169374	Gloves, mittens & mitts (excl. those designed for sports etc.), k/c, of synthetic fibers, cont. 23% or more wt. of wool etc., with four.	0	0
61169388	Gloves, mittens & mitts (excl. those designed for sports etc.), k/c, of synthetic fibers, under 23% by wt. of wool etc., w/o fourchettes	0	0
61169394	Gloves, mittens & mitts (excl. those designed for sports etc.), k/c, of synthetic fibers, under 23% by wt. of wool etc., with fourchettes	0	0
61169920	Ice hockey and field hockey gloves, knitted or crocheted, of artificial fibers, not impregnated, coated or covered with plastics or rubber	0	0
61169935	Gloves, mittens & mitts specially designed for sports, including ski and snowmobile gloves, mittens and mitts, of artificial fibers	0	0
61169948	Gloves, mittens & mitts (excl. those designed for sports etc.), knitted/crocheted, of artificial fibers, without fourchettes	0	0
61169954	Gloves, mittens & mitts (excl. those designed for sports etc.), knitted or crocheted, of artificial fibers, with fourchettes	0	0
61169975	Gloves, mittens and mitts, of textile materials(except wool, cotton or mmf), containing 70% or more by wt of silk or silk waste, knit/croc	0	0

6116995	Gloves, mittens and mitts, of textile materials(except wool, cotton or mmf), containing under 70% by weight of silk or silk waste, knit/croc	0	0
61171010	Shawls, scarves, mufflers, mantillas, veils and the like, knitted or crocheted, of wool or fine animal hair	0	0
61171020	Shawls, scarves, mufflers, mantillas, veils and the like, knitted or crocheted, of man-made fibers	0	0
61171040	Shawls, scarves, etc., knitted or crocheted, containing 70% or more by weight of silk or silk waste	0	0
61171060	Shawls, scarves, mufflers, mantillas, veils and the like, nesoi	0	0
61178020	Ties, bow ties and cravats, containing 70% or more by weight of silk or silk waste, knitted or crocheted	0	0
61178030	Made up clothing accessories(excl shawls, scarves, mufflers, mantillas, veils and the like; ties and cravat), containing \geq 70% wt of silk,	0	0
61178085	Headbands, ponytail holders & similar articles, of textile materials other than containing 70% or more by weight of silk, knitted/crocheted	0	0
61178087	Ties, bow ties and cravats, containing under 70% by weight of silk or silk waste, knitted or crocheted	0	0
61178095	Made up clothing accessories (excl shawl, scarve, and like, tie, cravat, headband, ponytail holder and like), cont < 70% wt of silk, k/c	0	0
61179010	Parts of garments or of clothing accessories, containing 70% or more by weight of silk or silk waste, knitted or crocheted	0	0
61179090	Parts of garments or of clothing accessories, containing under 70% by weight of silk or silk waste, knitted or crocheted	0	0
62011100	Men's or boys' overcoats, carcoats, capes, cloaks and similar coats of wool or fine animal hair, not knitted or crocheted	0	0
62011210	Men's or boys' overcoats, carcoats, capes, & similar coats of cotton, not knit or crocheted, containing 15% or more by wt of down, etc	0	0
62011220	Men's or boys' overcoats, carcoats, capes, & similar coats of cotton, not knit or crocheted, not containing 15% or more by wt of down, etc	0	0
62011310	Men's or boys' overcoats, carcoats, capes, & like coats of man-made fibers, not knit or crocheted, cont. 15% or more by wt of down, etc	0	0
62011330	Men's or boys' overcoats, carcoats, capes, & like coats of manmade fibers, not knit or crocheted, cont. 36 percent or more of wool, nesoi	0	0
62011340	Men's or boys' overcoats, carcoats, capes, cloaks and similar coats, not knitted or crocheted, of manmade fibers, nesoi	0	0
62011910	Men's or boys' overcoats, carcoats, capes, cloaks, & sim coats, of tex mats(except wool, cotton or mmf), cont \geq 70% by wt silk, not k/c	0	0
62011990	Men's or boys' overcoats, carcoats, capes, cloaks, & sim coats, of tex mats(except wool, cotton or mmf), cont under 70% by wt silk, not k/c	0	0
62019103	Rec. perf. outerwear, men's/boys' padded, sleeveless jackets, not knit/crochet, of wool or fine animal	0	0
62019105	Rec perf outerwear, men's or boys' anoraks, windbreakers and similar articles nesoi, not knitted or crocheted, of wool or fine animal hair	0	0
62019125	Men's or boys' padded, sleeveless jackets, not knitted or crocheted, of wool or fine animal hair, o/than rec. perf outerwear	0	0
62019140	Men's or boys' anoraks, windbreakers and similar articles nesoi, not knitted or crocheted, of wool or fine animal hair, o/than rec perf outerwear	0	0
62019205	Rec perf outerwear, men's/boys' anoraks, windbreakers & similar articles, not knit/crocheted, of cotton, containing 15% or more by weight of down, etc	0	0
62019217	Rec perf outerwear, men's or boys' anoraks, windbreakers and similar articles, nesoi, not knitted or crocheted, of cotton, water resistant	0	0
62019219	Rec perf outerwear, men's/boys' anoraks, windbreakers & similar articles nesoi, not knit/crochet, of cotton, not cont. 15% or more by wt of down, etc	0	0
62019230	Men's/boys' anoraks, windbreakers & sim articles, not knit/crochet, cotton, containing 15% or more by weight down, etc, o/than rec perf outerwear	0	0
62019235	Men's or boys' anoraks, windbreakers and similar articles, nesoi, not knitted or crocheted, of cotton, water resistant, o/than rec perf outerwear	0	0

62019245	Men's or boys' anoraks, windbreakers & sim articles nesoi, not knit/crochet, cotton, not cont. 15% or more by wt of down, etc, o/than rec perf outdoor	0	0
62019315	Rec perf outdoor, men's/boys' anoraks, windbreakers & similar articles, not knit/crochet, of man-made fibers, cont. 15% or more by wt of down, etc	0	0
62019318	Rec perf outdoor, men's/boys' padded, sleeveless jackets, not knit/ crochet, man-made fibers, not containing 15% or more by weight of down, etc	0	0
62019345	Rec perf outdoor, men's/boys' anoraks, etc, nesoi, not knit/crochet, of manmade fibers, containing 36 percent or more of wool or fine animal hair	0	0
62019347	Rec perf outdoor, men's/boys' anoraks, windbreakers and similar articles, not knitted or crocheted, of manmade fibers, nesoi, water resistant	0	0
62019349	Rec perf outdoor, men's/boys' anoraks, windbreakers and similar articles, not knitted or crocheted, of manmade fibers, nesoi	0	0
62019350	Men's/boys' anoraks, windbreakers & similar articles, not knit/crochet, man-made fibers, cont. 15% or more by wt of down, etc, o/than rec perf outdoor	0	0
62019352	Men's/boys' padded, sleeveless jackets, not knit/crochet, man-made fibers, not containing 15% or more by wt of down, etc, o/than rec perf outdoor	0	0
62019355	Men's/boys' anoraks, etc, nesoi, not knit/crochet, manmade fibers, containing 36 percent or more of wool or fine animal hair, o/than rec perf outdoor	0	0
62019360	Men's or boys' anoraks, windbreakers & similar articles, not knitted or crocheted, of manmade fibers, nesoi, water resistant, o/than rec perf outdoor	0	0
62019365	Men's or boys' anoraks, windbreakers and similar articles, not knitted or crocheted, of manmade fibers, nesoi, o/than rec perf outdoor	0	0
62019905	Rec perf outdoor, men's/boys' anoraks, wind-breakers & sim articles, not k/c, of tex mats (except wool, cotton or mmf), cont 70% or more by wt silk	0	0
62019915	Rec perf outdoor, men's/boys' anoraks, wind-breakers & sim articles, not k/c, text mats (not wool, cotton or mmf), cont under 70% by wt of silk	0	0
62019950	Men's/boys' anoraks, wind-breakers & sim articles, not k/c, tex mats (not wool, cotton or mmf), cont 70% or more by wt silk, o/than rec perf outdoor	0	0
62019980	men's/boys' anoraks, wind-breakers & similar articles, not k/c, of text mats(except wool, cotton or mmf), cont under 70% by wt of silk,	0	0
62021100	Women's or girls' overcoats, carcoats, capes, cloaks and similar coats, not knitted or crocheted, of wool or fine animal hair	0	0
62021210	Women's or girls' overcoats, carcoats, etc, not knitted or crocheted, of cotton, containing 15% or more by weight of down, etc	0	0
62021220	Women's or girls' overcoats, carcoats, etc, not knitted or crocheted, of cotton, not containing 15% or more by weight of down, etc	0	0
62021310	Women's or girls' overcoats, carcoats, etc, not knitted or crocheted, of man-made fibers, containing 15% or more by weight of down, etc	0	0
62021330	Women's or girls' overcoats, carcoats, etc, not knitted or crocheted, of m-m fibers, cont. 36% or more of wool or fine animal hair, nesoi	0	0
62021340	Women's or girls' overcoats, carcoats, capes, cloaks and similar articles, not knitted or crocheted, of man-made fibers, nesoi	0	0
62021910	Women's or girls' overcoats, carcoats, capes, cloaks & sim coats, of tex mats(except wool, cotton or mmf), con 70% or more wt silk, not k/c	0	0
62021990	Women's or girls' overcoats, carcoats, capes, cloaks & sim coats, of tex mats(except wool, cotton or mmf), con under 70% wt silk, not k/c	0	0
62029103	Rec perf outdoor, women's or girls' padded, sleeveless jackets, not knitted or crocheted, of wool or fine animal hair	0	0
62029115	Rec perf outdoor, women's or girls' anoraks, windbreakers and similar articles nesoi, not knitted or crocheted, of wool or fine animal hair	0	0
62029160	Women's or girls' padded, sleeveless jackets, not knitted or crocheted, of wool or fine animal hair, o/than rec perf outdoor	0	0
62029190	Women's or girls' anoraks, windbreakers and similar articles nesoi, not knitted or crocheted, of wool or fine animal hair, o/than rec pert outdoor	0	0
62029203	Rec perf outdoor, women's/girls' anoraks, windbreakers 7 similar articles, not knitt/crochet, cotton, cont. 15% or more by weight of down	0	0
62029205	Rec perf outdoor, women's/girls' anoraks, windbreakers and similar articles, not knitted or crocheted, of cotton, nesoi, water resistant	0	0

62029212	Rec perf outerwear, women's/girls' anoraks, windbreakers & similar articles, nt knit/crochet, of cotton, nt cont. 15% or more by wt of down, etc	0	0
62029225	Women's/girls' anoraks, windbreakers & similar articles, not knit/crochet, cotton, cont. 15% or more by weight of down, o/than rec perf outerwear	0	0
62029230	Women's or girls' anoraks, windbreakers and similar articles, not knitted or crocheted, of cotton, nesoi, water resistant, o/than rec perf outerwear	0	0
62029290	Women's/girls' anoraks, windbreakers & similar articles, nt knit/crochet, cotton, nt cont. 15% or more by wt of down, etc, o/than rec perf outerwear	0	0
62029301	Women's or girls' anoraks, windbreakers & like articles, not knitted or crocheted, of man-made fibers, cont. 15% or more by wt of down, etc	0	0
62029303	Rec perf outerwear, women's/girls' padded, sleeveless jackets, not knit/crochet, man-made fibers, not cont. 15% or more by weight of down, etc	0	0
62029305	Rec perf outerwear, women's/girls' anoraks, windbreakers, etc, nt knit/crochet, manmade fibers, cont. 36% or more of wool or fine animal hair, nesoi	0	0
62029307	Rec perf outerwear, women's/girls' anoraks, windbreakers & similar articles, not knit/crochet, manmade fibers, nesoi, water resistant	0	0
62029309	Rec perf outerwear, women's/girls' anoraks, windbreakers & similar articles, not knitted or crocheted, of man-made fibers, nesoi	0	0
62029315	Women's/girls' anoraks, windbreakers & like articles, not knit/crochet, man-made fibers, cont. 15% or more by wt of down, etc, o/than rec perf outerwear	0	0
62029325	Women's/girls' padded, sleeveless jackets, not knit/crochet, man-made fibers, not cont. 15% or more by wt of down, etc, o/than rec perf outerwear	0	0
62029345	Women's/girls' anoraks, windbreakers, etc, nt knit/crochet, mm fibers, cont. 36% or more wool or fine animal hair, nesoi, o/than rec perf outerwear	0	0
62029348	Women's/girls' anoraks, windbreakers & similar articles, not knit/crochet, of manmade fibers, nesoi, water resistant, o/than rec perf outerwear	0	0
62029355	Women's or girls' anoraks, windbreakers and similar articles, not knitted or crocheted, of man-made fibers, nesoi, o/than rec perf outerwear	0	0
62029903	Rec perf outerwear, women's/girls' anoraks, wind-breakers & similar articles,not k/c, tex mats (not wool, cotton or mmf), cont 70% or more by wt silk	0	0
62029915	Rec perf outerwear, women's/girls' anoraks, wind-breakers & similar articles, not k/c, tex mats (not wool, cotton or mmf), cont < 70% by wt of silk	0	0
62029960	Women's/girls' anoraks, wind-breakers, etc, not k/c, tex mats (not wool, cotton or mmf), cont 70% or more by wt silk, o/than rec perf outerwear	0	0
62029980	Women's/girls' anoraks, wind-breakers & similar articles, not k/c, of tex mats (not wool, cotton or mmf), cont < 70% by wt of silk,	0	0
62031115	Men's/boys' suits of wool, not knitted or crocheted, 30% or more of silk or silk waste, of wool yarn w/avg fiber diameter 18.5 micron or <	0	0
62031130	Men's or boys' suits of wool or fine animal hair, not knitted or crocheted, containing 30 percent or more of silk or silk waste, nesoi	0	0
62031160	Men's or boys' suits of wool, not knitted or crocheted, nesoi, of wool yarn with average fiber diameter of 18.5 micron or less	0	0
62031190	Men's or boys' suits of wool or fine animal hair, not knitted or crocheted, nesoi	0	0
62031210	Men's or boys' suits, of synthetic fibers, not knitted or crocheted, containing 36 percent or more by weight of wool or fine animal hair	0	0
62031220	Men's or boys' suits, of synthetic fibers, under 36% by weight of wool, not knitted or crocheted	0	0
62031910	Men's or boys' suits, not knitted or crocheted, of cotton	0	0
62031920	Men's or boys' suits, of artificial fibers, not knitted or crocheted, containing 36 percent or more of wool or fine animal hair	0	0
62031930	Men's or boys' suits, of artificial fibers, nesoi, not knitted or crocheted	0	0
62031950	Men's or boys' suits, of textile mats(except wool, cotton or mmf), containing 70% or more by weight of silk or silk waste, not knit or croch	0	0
62031990	Men's or boys' suits, of textile mats(except wool, cotton or mmf), containing under 70% by weight of silk or silk waste, not knit or croch	0	0
62032210	Men's or boys' judo, karate and other oriental martial arts uniforms, not knitted or crocheted, of cotton	0	0

62032230	Men's or boys' ensembles, not knitted or crocheted, of cotton, other than judo, karate and other oriental martial arts uniforms	0	0
62032300	Men's or boys' ensembles, not knitted or crocheted, of synthetic fibers	0	0
62032910	Men's or boys' ensembles, not knitted or crocheted, of worsted wool fabric with wool yarn having average fiber diameter of 18.5 micron or <	0	0
62032915	Men's or boys' ensembles, not knitted or crocheted, of wool or fine animal hair	0	0
62032920	Men's or boys' ensembles, not knitted or crocheted, of artificial fibers	0	0
62032930	Men's or boys' ensembles, not knitted or crocheted, of textile materials nesoi	0	0
62033150	Men's or boys' suit-type jackets and blazers, of worsted wool fabric of wool yarn fiber avg diameter 18.5 micron or <, not knitt/crocheted	0	0
62033190	Men's or boys' suit-type jackets and blazers, of wool or fine animal hair, not knitted or crocheted	0	0
62033210	Men's or boys' suit-type jackets and blazers, not knitted or crocheted, of cotton, containing 36 percent or more of flax fibers	0	0
62033220	Men's or boys' suit-type jackets and blazers, not knitted or crocheted, of cotton, under 36% by weight of flax	0	0
62033310	Men's or boys' suit-type jackets and blazers, not knitted or crocheted, of synthetic fibers, cont. 36% or more of wool or fine animal hair	0	0
62033320	Men's or boys' suit-type jackets and blazers, not knitted or crocheted, of synthetic fibers, under 36% by weight of wool	0	0
62033910	Men's or boys' suit-type jackets and blazers, of artificial fibers, containing 36% or more by weight of wool or fine animal hair, not k/c	0	0
62033920	Men's or boys' suit-type jackets and blazers, not knitted or crocheted, of artificial fibers, under 36% by weight of wool	0	0
62033950	Men's or boys' suit-type jackets and blazers, of textile materials(except wool, cotton or mmf), cont 70% or more by weight of silk, not k/c	0	0
62033990	Men's or boys' suit-type jackets and blazers, of text materials(except wool, cotton or mmf), containing under 70% by weight of silk, not k/c	0	0
62034101	Rec perf outwear, men's/boys' trousers & breeches, wool or fine an. hair, cont elastomeric fib, water resist, w/o belt loops, weighing >9 kg/doz	0	0
62034103	Rec perf outwear, men's/boys' trousers and breeches, other than of HTS 6203.41.05, of wool yarn having average fiber diameter of 18.5 micron or less	0	0
62034106	Rec perf outwear, men's/boys' trousers and breeches, other than of HTS 6203.41.05, nesoi	0	0
62034108	Rec perf outwear, men's/boys' bib and brace overalls, not knitted or crocheted, of wool or fine animal hair	0	0
62034125	Men's/boys' trousers & breeches, wool or fine an. hair, cont elastomeric fib, water resist, w/o belt loops, wt >9 kg/doz, o/than rec perf outwear	0	0
62034130	Men's/boys' trousers and breeches, o/ than of HTS 6203.41.05, wool yarn w/ average fiber diam of 18.5 micron or less, o/than rec perf outwear	0	0
62034160	Men's or boys' trousers and breeches, other than of HTSA 6203.41.05, nesoi, o/than rec perf outwear	0	0
62034180	Men's or boys' bib and brace overalls, not knitted or crocheted, of wool or fine animal hair, o/than rec perf outwear	0	0
62034203	Rec perf outwear, men's/boys' trousers, overalls & shorts, not knit/crochet, of cotton, cont. 10 to 15% or more by weight of down	0	0
62034205	Rec perf outwear, men's/boys' bib and brace overalls, not knitted or crocheted, of cotton, not containing 10 to 15% or more by weight of down, etc	0	0
62034207	Rec perf outwear, men's/boys' trousers & shorts, not bibs, not knit/crochet, cotton, not containing 15% or more by weight of down, etc	0	0
62034217	Men's or boys' trousers, overalls & shorts, not knitted or crocheted, of cotton, cont. 10 to 15% or more by weight of down. o/than rec perf outwear	0	0
62034225	Men's/boys' bib & brace overalls, not knit/crochet, cotton, not containing 10 to 15% or more by weight of down, etc, o/than rec perf outwear	0	0
62034245	Men's/boys' trousers & shorts, not bibs, not knit/crochet, cotton, not containing 15% or more by weight of down, etc, o/than rec perf outwear	0	0
62034301	Rec perf outwear, men's/boys' trousers, bib & brace overalls, breeches & shorts, not knit/crochet, syn. fibers, cont. 15% or more of down, etc	0	0

62034303	Rec perf outwear, men's/boys' bib and brace overalls, not knitted or crocheted, of synthetic fibers, water resistant, not down	0	0
62034305	Rec perf outwear, men's/boys' bib and brace overalls, not knitted or crocheted, of synthetic fibers, not down, not water resistant	0	0
62034309	Rec perf outwear, men's /boys' trousers, etc, not knit/crochet, of synthetic fibers, containing 36 percent or more of wool or fine animal hair	0	0
62034311	Rec perf outwear, men's/boys' trousers and breeches, not knitted or crocheted, of synthetic fibers, nesoi, water resistant	0	0
62034313	Rec perf outwear, men's/boys' trousers, breeches & shorts, not k/c, synth fibers, cont under 15% wt down etc, cont under 36% wt wool, n/water resist,	0	0
62034345	Men's /boys' trousers, bib & brace overalls, breeches & shorts, not knit/crochet, syn. fibers, cont. 15% or more down, etc, o/than rec perf outwear	0	0
62034355	Men's or boys' bib and brace overalls, not knitted or crocheted, of synthetic fibers, water resistant, not down, o/than rec perf outwear	0	0
62034360	Men's or boys' bib and brace overalls, not knitted or crocheted, of synthetic fibers, not down, not water resistant, o/than rec perf outwear	0	0
62034365	Men's or boys' trousers, breeches and shorts, not knitted or crocheted, of synthetic fibers, certified hand-loomed and folklore products	0	0
62034370	Men's/boys' trousers, etc, not knit/crochet, synthetic fibers, containing 36 percent or more of wool or fine animal hair, o/than rec perf outwear	0	0
62034375	Men's or boys' trousers and breeches, not knitted or crocheted, of synthetic fibers, nesoi, water resistant, o/than rec perf outwear	0	0
62034390	Men's/boys' trousers, breeches, shorts, not k/c, synth fibers, con under 15% wt down etc, cont und 36% wt wool, n/water resist, not rec perf outwear	0	0
62034901	Rec perf outwear, men's/boys' bib and brace overalls, not knitted or crocheted, of artificial fibers	0	0
62034905	Rec perf outwear, men's/boys' trousers, breeches and shorts, not knitted or crocheted, of artificial fibers, nesoi	0	0
62034907	Rec perf outwear, men's/boys' trousers, bib & brace overalls, breeches & shorts, not k/c, tex mats (not wool, cotton, mmf), cont > or = 70% wt silk	0	0
62034909	Rec perf outwear, men's/boys' trousers, bib/brace overalls, breeches & shorts, not k/c, tex mats (not wool, cotton, mmf), con < 70% by wt silk,	0	0
62034925	Men's or boys' bib and brace overalls, not knitted or crocheted, of artificial fibers, o/than rec perf outwear	0	0
62034935	Men's or boys' trousers, breeches and shorts, not knitted or crocheted, of artificial fibers, certified hand-loomed and folklore products	0	0
62034950	Men's or boys' trousers, breeches and shorts, not knitted or crocheted, of artificial fibers, nesoi, o/than rec perf outwear	0	0
62034960	Men's/boys' trousers, bib/brace overalls, breeches & shorts, not k/c, tex mats (not wool, cotton, mmf), cont > or = 70% wt silk, , not rec P outwear	0	0
62034990	Men's/boys' trousers, bib/brace overalls, breeches & shorts, not k/c, tex mats (not wool, cotton, mmf), con < 70% by wt silk, o/than rec perf outwear	0	0
62041100	Women's or girls' suits, not knitted or crocheted, of wool or fine animal hair	0	0
62041200	Women's or girls' suits, not knitted or crocheted, of cotton	0	0
62041310	Women's or girls' suits, not knitted or crocheted, of synthetic fibers, containing 36 percent or more of wool or fine animal hair	0	0
62041320	Women's or girls' suits, not knitted or crocheted, of synthetic fibers, nesoi	0	0
62041910	Women's or girls' suits, not knitted or crocheted, of artificial fibers, containing 36 percent or more of wool or fine animal hair	0	0
62041920	Women's or girls' suits, not knitted or crocheted, of artificial fibers, nesoi	0	0
62041940	Women's or girls' suits, of textile materials(except wool,cotton or mmf), containing 70% or more by weight of silk or silk waste, not k/c	0	0
62041980	Women's or girls' suits, of textile material(except wool,cotton or mmf), containing under 70% by weight of silk or silk waste, not knit/croc	0	0
62042100	Women's or girls' ensembles, not knitted or crocheted, of wool or fine animal hair	0	0
62042210	Women's or girls' judo, karate and other oriental martial arts uniforms, not knitted or crocheted, of cotton	0	0

62042230	Women's or girls' ensembles, not knitted or crocheted, of cotton, other than judo, karate and other oriental martial arts uniforms	0	0
62042300	Women's or girls' ensembles, not knitted or crocheted, of synthetic fibers	0	0
62042920	Women's or girls' ensembles, not knitted or crocheted, of artificial fibers	0	0
62042940	Women's or girls' ensembles, not knitted or crocheted, of textile materials nesoi	0	0
62043110	Women's or girls' suit-type jackets & blazers, of wool or fine animal hair, not knitted or crocheted, cont. 30% or more of silk/silk waste	0	0
62043120	Women's or girls' suit-type jackets and blazers, of wool or fine animal hair, not knitted or crocheted, under 30% by weight of silk	0	0
62043210	Women's or girls' suit-type jackets and blazers, of cotton, not knitted or crocheted, containing 36 percent or more of flax fibers	0	0
62043220	Women's or girls' suit-type jackets and blazers, of cotton, not knitted or crocheted, under 36% flax	0	0
62043310	Women's or girls' suit-type jackets and blazers, not knitted or crocheted, of synthetic fibers, cont. 30% or more of silk/silk waste	0	0
62043320	Women's or girls' suit-type jackets and blazers, not knitted or crocheted, of synthetic fibers, containing 36 percent or more of flax fibers	0	0
62043340	Women's or girls' suit-type jackets & blazers, not knitted or crocheted, of synthetic fibers, cont. 36% or more of wool or fine animal hair	0	0
62043350	Women's or girls' suit-type jackets and blazers, not knitted or crocheted, of synthetic fibers, nesoi	0	0
62043920	Women's or girls' suit-type jackets & blazers, not knitted or crocheted, of artificial fibers, cont. 36% or more of wool or fine animal hair	0	0
62043930	Women's or girls' suit-type jackets and blazers, not knitted or crocheted, of artificial fibers, under 36% by weight of wool	0	0
62043960	Women's or girls' suit-type jackets and blazers, not knitted/crocheted, of textile materials nesoi, cont. 70% + of silk or silk waste	0	0
62043980	Women's or girls' suit-type jackets and blazers, not knitted or crocheted, of textile materials nesoi	0	0
62044110	Women's or girls' dresses, not knitted or crocheted, of wool or fine animal hair, containing 30 percent of silk or silk waste	0	0
62044120	Women's or girls' dresses, not knitted or crocheted, of wool or fine animal hair, under 30% by weight of silk	0	0
62044210	Women's or girls' dresses, not knitted or crocheted, of cotton, certified hand-loomed and folklore products	0	0
62044220	Women's or girls' dresses, not knitted or crocheted, of cotton, containing 36 percent or more of flax fibers, other than certified	0	0
62044230	Women's or girls' dresses, not knitted or crocheted, of cotton, nesoi	0	0
62044310	Women's or girls' dresses, not knitted or crocheted, of synthetic fibers, certified hand-loomed and folklore products	0	0
62044320	Women's or girls' dresses, not knit or crocheted, of synthetic fibers, containing 30% or more of silk or silk waste, other than certified	0	0
62044330	Women's or girls' dresses, of synthetic fibers, not knitted or crocheted, containing 36 percent or more of wool or fine animal hair, nesoi	0	0
62044340	Women's or girls' dresses, not knitted or crocheted, of synthetic fibers, nesoi	0	0
62044420	Women's or girls' dresses, not knitted or crocheted, of artificial fibers, nesoi, certified hand-loomed and folklore products	0	0
62044430	Women's or girls' dresses, not knitted or crocheted, of artificial fibers, containing 36 percent or more of wool or fine animal hair	0	0
62044440	Women's or girls' dresses, not knitted or crocheted, of artificial fibers, nesoi	0	0
62044910	Women's or girls' dresses, not knitted or crocheted, containing 70% or more by weight of silk or silk waste	0	0
62044950	Women's or girls' dresses, not knitted or crocheted, of textile materials nesoi	0	0
62045100	Women's or girls' skirts and divided skirts, not knitted or crocheted, of wool or fine animal hair	0	0
62045210	Women's or girls' skirts and divided skirts, not knitted or crocheted, of cotton, certified hand-loomed and folklore products	0	0

62045220	Women's or girls' skirts and divided skirts, not knitted or crocheted, of cotton, nesoi	0	0
62045310	Women's or girls' skirts and divided skirts, not knitted or crocheted, of synthetic fibers, certified hand-loomed and folklore products	0	0
62045320	Women's or girls' skirts & divided skirts, nt knit or crocheted, of synthetic fibers, cont. 36% or more of wool or fine animal hair, nesoi	0	0
62045330	Women's or girls' skirts and divided skirts, not knitted or crocheted, of synthetic fibers, nesoi	0	0
62045910	Women's or girls' skirts and divided skirts, not knitted or crocheted, of artificial fibers, certified hand-loomed and folklore products	0	0
62045920	Women's or girls' skirts & divided skirts, nt knit or crocheted, of artificial fibers, cont. 36% or more of wool or fine animal hair, nesoi	0	0
62045930	Women's or girls' skirts and divided skirts, not knitted or crocheted, of artificial fibers, nesoi	0	0
62045940	Women's or girls' skirts and divided skirts, not knitted or crocheted, of textile materials nesoi	0	0
62046105	Rec perf outerwear, women's/girls' trousers & breeches,not k/c, wool or f.a.h., cont elastomeric fib, water resist, w/o belt loops, wt > 6 kg/doz,	0	0
62046115	Rec perf outerwear, women's/girls' trousers & breeches, not k/c, wool, w/o elastomeric fib, not water resist, w belt loops, weighing under 6 kg/doz,	0	0
62046160	Women's or girls' trousers & breeches, not k/c, wool or f.a.h., cont elastomeric fib, water resist, w/o belt loops, wt > 6 kg/doz, not rec perf outwr	0	0
62046180	Women's or girls' trousers & breeches, not k/c, wool, w/o elastomeric fib, not water resist, w/belt loops, wt under 6 kg/doz, o/than rec perf outerwear	0	0
62046203	Rec perf outerwear, women's/girls' trousers, bib/brace overalls, breeches & shorts, not knit/crochet, cotton, cont. 15% or more by wt of down, etc	0	0
62046205	Rec perf outerwear, women's/girls' bib and brace overalls, not knitted or crocheted, of cotton, not containing 15% or more by weight of down, etc	0	0
62046215	Rec perf outerwear, women's or girls' trousers, breeches and shorts, not knitted or crocheted, of cotton, nesoi	0	0
62046250	Women's/girls' trousers, bib/brace overalls, breeches & shorts, not knit/ crochet, cotton, cont. 15% or more by wt down, etc, o/than rec perf outerwear	0	0
62046260	Women's/girls' bib/brace overalls, not knit/crochet, cotton, not containing 15% or more by weight of down, etc. o/than rec perf outerwear	0	0
62046270	Women's or girls' trousers, breeches and shorts, not knitted or crocheted, of cotton, nesoi, certified hand-loomed and folklore products	0	0
62046280	Women's or girls' trousers, breeches and shorts, not knitted or crocheted, of cotton, nesoi, o/than rec perf outerwear	0	0
62046301	Rec perf outerwear, women's/girls' trousers, bib/brace overalls, breeches & shorts, not knit/crochet, syn. fibers, cont. 15% or more down, etc.	0	0
62046302	Rec perf outerwear, women's/girls' bib/brace overalls, not knit/crochet, syn. fibers, water resistant, not cont. 15% or more by wt. of down, etc	0	0
62046303	Rec perf outerwear, women's/girls' bib/ brace overalls of synthetic fibers, not knit/crochet, not cont. 15% or more by wt of down, etc, nesoi	0	0
62046308	Rec perf outerwear, women's/girls' trousers, breeches & shorts, not knit/ crochet, syn. fibers, cont. 36% or more of wool or fine animal hair, nesoi	0	0
62046309	Rec perf outerwear, women's/girls' trousers, breeches and shorts, not knitted or crocheted, of synthetic fibers, nesoi, water resistant	0	0
62046311	Rec perf outerwear, women's or girls' trousers, breeches and shorts, not knitted or crocheted, of synthetic fibers, nesoi	0	0
62046350	Women's/girls' trousers, bib/brace overalls, breeches & shorts, not knit/crochet, syn. fibers, cont. 15% or more down, etc., o/than rec perf outerwear	0	0
62046355	Women's/girls' bib/brace overalls, not knit/crochet, syn. fibers, water resistant, not cont. 15% or more by wt. of down, etc, o/than rec perf outerwear	0	0
62046360	Women's/girls' bib & brace overalls of synthetic fibers, not knit/crochet, not cont. 15% or more by wt of down, etc, nesoi, o/than rec perf outerwear	0	0
62046365	Women's or girls' trousers, breeches & shorts, not knit or crocheted, of synthetic fibers, nesoi, certified hand-loomed & folklore products	0	0

62046370	Women's/girls' trousers, breeches & shorts, not knit/crochet, syn. fibers, cont. 36% or more wool or fine animal hair, nesoi, o/than rec perf outerwear	0	0
62046375	Women's or girls' trousers, breeches and shorts, not knitted or crocheted, of synthetic fibers, nesoi, water resistant, o/than rec perf outerwear	0	0
62046390	Women's or girls' trousers, breeches and shorts, not knitted or crocheted, of synthetic fibers, nesoi, o/than rec perf outerwear	0	0
62046901	Rec perf outerwear, women's or girls' bib and brace overalls, not knitted or crocheted, of artificial fibers	0	0
62046902	Rec perf outerwear, women's/girls' trousers, breeches & shorts, not knit/crochet, artificial fibers, cont. 36% or more of wool or fine animal hair	0	0
62046903	Rec perf outerwear, women's/girls' trousers, breeches and shorts, not knitted or crocheted, of artificial fibers, nesoi	0	0
62046904	Rec perf outerwear, women's/girls' trousers, bib/brace overalls, breeches & shorts, not k/c, silk or silk waste, cont > or = 70% wt silk or silk waste,	0	0
62046905	Rec perf outerwear, women's/girls' trousers, bib/brace overalls, breeches & shorts, not k/c, silk or silk waste, cont under 70% by wt silk/silk waste,	0	0
62046906	Rec perf outerwear, women's or girls' trousers, bib and brace overalls, breeches and shorts, not knitted or crocheted, of textile materials nesoi	0	0
62046915	Women's or girls' bib and brace overalls, not knitted or crocheted, of artificial fibers, o/than rec perf outerwear	0	0
62046922	Women's/girls' trousers, breeches & shorts, not knit/crochet, artificial fibers, cont. 36% or more wool or fine animal hair, o/than rec perf outerwear	0	0
62046928	Women's or girls' trousers, breeches and shorts, not knitted or crocheted, of artificial fibers, nesoi, o/than rec perf outerwear	0	0
62046945	Women's/girls' trousers, bib/brace overalls, breeches & shorts, not k/c, silk or silk waste, cont > or = 70% wt silk,silk waste, not rec perf outerwear	0	0
62046965	Women's/girls' trousers, bib/brace overalls, breeches & shorts,not k/c, silk or silk waste, cont under 70% by wt silk/silk waste, not rec perf outwr	0	0
62046980	Women's/girls' trousers, bib/brace overalls, breeches & shorts, not knit/crochet, textile materials nesoi, o/than red perf outerwear	0	0
62052010	Men's or boys' shirts, not knitted or crocheted, of cotton, certified hand-loomed and folklore products	0	0
62052020	Men's or boys' shirts, not knitted or crocheted, of cotton, nesoi	0	0
62053010	Men's or boys' shirts, not knitted or crocheted, of manmade fibers, certified hand-loomed and folklore products	0	0
62053015	Men's or boys' shirts, not knitted or crocheted, of manmade fibers, containing 36 percent or more of wool or fine animal hair, nesoi	0	0
62053020	Men's or boys' shirts, not knitted or crocheted, of manmade fibers, nesoi	0	0
62059005	Men's or boys' shirts, not knitted or crocheted, of wool or fine animal hair, certified hand-loomed and folklore products	0	0
62059007	Men's or boys' shirts, not knitted or crocheted, of wool or fine animal hair, nesoi	0	0
62059010	Men's or boys' shirts, of silk or silk waste, containing 70% or more by wt of silk or silk waste, not knitted or crocheted	0	0
62059030	Men's or boys' shirts, of silk or silk waste, containing under 70% by wt of silk or silk waste, not knitted or crocheted	0	0
62059040	Men's or boys' shirts, not knitted or crocheted, of textile materials, nesoi	0	0
62061000	Women's or girls' blouses, shirts and shirt-blouses, not knitted or crocheted, of silk or silk waste	0	0
62062010	Women's or girls' blouses and shirts, not knitted or crocheted, of wool or fine animal hair, certified hand-loomed and folklore products	0	0
62062020	Women's or girls' blouses & shirts, not knitted or crocheted, of wool or fine animal hair, containing 30% or more of silk/silk waste, nesoi	0	0
62062030	Women's or girls' blouses and shirts, not knitted or crocheted, of wool or fine animal hair, nesoi	0	0
62063010	Women's or girls' blouses and shirts, not knitted or crocheted, of cotton, certified hand-loomed and folklore products	0	0
62063020	Women's or girls' blouses and shirts, not knitted or crocheted, of cotton, containing 36 percent or more of flax fibers, nesoi	0	0

62063030	Women's or girls' blouses and shirts, not knitted or crocheted, of cotton, nesoi	0	0
62064010	Women's or girls' blouses and shirts, not knitted or crocheted, of manmade fibers, certified hand-loomed and folklore products	0	0
62064020	Women's or girls' blouses and shirts, not knitted or crocheted, of manmade fibers, containing 30 percent or more of silk/silk waste, nesoi	0	0
62064025	Women's or girls' blouses, shirts and shirt-blouses, not knitted or crocheted, of manmade fibers, containing 36% or more of wool, nesoi	0	0
62064030	Women's or girls' blouses and shirts, not knitted or crocheted, of manmade fibers, nesoi	0	0
62069000	Women's or girls' blouses, shirts and shirt-blouses, not knitted or crocheted, of textile materials nesoi	0	0
62071100	Men's or boys' underpants and briefs, not knitted or crocheted, of cotton	0	0
62071910	Men's or boys' underpants and briefs, of textile mats(except cotton), cont 70% or more wt of silk or silk waste, not knitted/crocheted	0	0
62071990	Men's or boys' underpants and briefs, of textile mats(except cotton), cont under 70% by wt of silk or silk waste, not knitted/crocheted	0	0
62072100	Men's or boys' nightshirts and pajamas, not knitted or crocheted, of cotton	0	0
62072200	Men's or boys' nightshirts and pajamas, not knitted or crocheted, of man-made fibers	0	0
62072910	Men's or boys' nightshirts and pajamas, of textile materials(except cotton or mmf), cont 70% or more by wt of silk or silk waste, not k/c	0	0
62072990	Men's or boys' nightshirts and pajamas, of textile materials(except cotton or mmf), cont under 70% by weight of silk or silk waste, not k/c	0	0
62079110	Men's or boys' bathrobes, dressing gowns and similar articles, not knitted or crocheted, of cotton	0	0
62079130	Men's or boys' singlets and other undershirts, not knitted or crocheted, of cotton	0	0
62079920	Men's or boys' bathrobes, dressing gowns and similar articles, not knitted or crocheted, of wool or fine animal hair	0	0
62079940	Men's or boys' singlets and other undershirts, not knitted or crocheted, of wool or fine animal hair	0	0
62079970	Men's or boys' undershirts, bathrobes, & sim art, cont 70% or more by wt of silk or silk waste, not knitted or crocheted	0	0
62079975	Men's or boys' bathrobes, dressing gowns and similar articles, not knitted or crocheted, of man-made fibers	0	0
62079985	Men's or boys' singlets and other undershirts, not knitted or crocheted, of man-made fibers, nesoi	0	0
62079990	Men's or boys' undershirts, bathrobes, & sim art, of text mats (except of cotton, mmf, wool, silk), not knitted or crocheted	0	0
62081100	Women's or girls' slips and petticoats, not knitted or crocheted, of man-made fibers	0	0
62081920	Women's or girls' slips and petticoats, not knitted or crocheted, of cotton	0	0
62081950	Women's or girls' slips and petticoats, of textile materials (except mmf or cotton), cont 70% or more by wt of silk or silk waste, not k/c	0	0
62081990	Women's or girls' slips and petticoats, of textile materials (except mmf or cotton), cont under 70% by weight of silk or silk waste, not k/c	0	0
62082100	Women's or girls' nightdresses and pajamas, not knitted or crocheted, of cotton	0	0
62082200	Women's or girls' nightdresses and pajamas, not knitted or crocheted, of man-made fibers	0	0
62082910	Women's or girls' nightdresses and pajamas, of textile materials(except cotton or mmf), cont > or = 70% by wt of silk or silk waste, not k/c	0	0
62082990	Women's or girls' nightdresses and pajamas, of textile materials(except cotton or mmf), cont under 70% by wt of silk or silk waste, not k/c	0	0
62089110	Women's or girls' bathrobes, dressing gowns and similar articles, not knitted or crocheted, of cotton	0	0
62089130	Women's or girls' undershirts and underpants, not knitted or crocheted, of cotton	0	0
62089200	Women's or girls' singlets & other undershirts, briefs, panties, bathrobes & similar articles, not knitted or crocheted, of man-made fibers	0	0
62089920	Women's or girls' undershirts, underpants, bathrobes & like articles, not knitted or crocheted, of wool or fine animal hair	0	0

62089930	Women's or girls' singlet & other undershirt, briefs, panties, negligees, dressing gowns & sim art, of silk, con > or = 70% wt silk, not k/c	0	0
62089950	Women's or girls' singlets & other undershirts, briefs, panties, negligees, dressing gowns & sim art, of silk, con < 70% wt silk, not k/c	0	0
62089980	Women's or girls' undershirts, underpants, bathrobes & like articles, not knitted or crocheted, of textile materials nesoi	0	0
62092010	Babies' dresses, not knitted or crocheted, of cotton	0	0
62092020	Babies' blouses and shirts, except those imported as parts of sets, not knitted or crocheted, of cotton	0	0
62092030	Babies' trousers, breeches and shorts, except those imported as parts of sets, not knitted or crocheted, of cotton	0	0
62092050	Babies' garments & clothing acc. nesoi, of cotton, incl. sunsuits & sim app, sets & parts of sets, & diapers, not knitted or crocheted	0	0
62093010	Babies' blouses and shirts, except those imported as parts of sets, not knitted or crocheted, of synthetic fibers	0	0
62093020	Babies' trousers, breeches and shorts, except those imported as parts of sets, not knitted or crocheted, of synthetic fibers	0	0
62093030	Babies' garments and clothing accessories, not knitted or crocheted, nesoi, of synthetic fibers	0	0
62099005	Babies' garments and clothing accessories, not knitted or crocheted, of wool or fine animal hair	0	0
62099010	Babies' blouses and shirts, except those imported as parts of sets, not knitted or crocheted, of artificial fibers	0	0
62099020	Babies' trousers, breeches and shorts, except those imported as parts of sets, not knitted or crocheted, of artificial fibers	0	0
62099030	Babies' garments and clothing accessories, not knitted or crocheted, nesoi, of artificial fibers	0	0
62099050	Babies' garments and clothing accessories, of text mats(except wool, cotton or mmf), cont 70% or more by wt of silk or silk waste, not k/c	0	0
62099090	Babies' garments and clothing accessories, of textile mats(except wool, cotton or mmf), cont under 70% by wt of silk or silk waste, not k/c	0	0
62101020	Garments, not knitted or crocheted, made up of fabrics of heading 5602 or 5603 formed on a base of paper or covered or lined with paper	0	0
62101050	Nonwoven dispos apparel designed for hosps, clinics, labs or cont area use, made up of fab of 5602/5603, n/formed or lined w paper, not k/c	0	0
62101070	Disposable briefs and panties designed for one time use, made up of fabrics of 5602 or 5603, not formed or lined w paper, not k/c	0	0
62101090	Garments, nesoi, made up of fabrics of heading 5602 or 5603, not formed or lined w paper, not k/c	0	0
62102030	Men's or boys' garments, sim to 6201.11-6201.19, of mmf, outer surf impreg, coated etc. w rub/plast, underlying fab completely obsc, not k/c	0	0
62102050	Men's or boys' overcoats/carcoats/capes/etc. of mmf, other than with outer sur. impreg/coated/etc. w/ rub/plast, n knitted/crocheted	0	0
62102070	Men's or boys' overcoats/carcoats/capes/etc. of tx mat(excl mmf), outer sur. impreg/etc. w/rub/plast completely obscuring fab, n k/c	0	0
62102090	Men's or boys' overcoats/carcoats/capes/etc. of tx mat(excl mmf), other than with outer sur. impreg/coated/etc. w/ rub/plast, n k/c	0	0
62103030	Women's or girls' overcoats/carcoats/capes/etc. of mmf, outer sur. impreg/coated/etc. w/rub/plast completely obscuring fab, n k/c	0	0
62103050	Women's or girls' overcoats/carcoats/capes/etc. of mmf, other than with outer sur. impreg/coated/etc. w/rub/plast, n k/c	0	0
62103070	Women's or girls' overcoats/carcoats/capes/etc. of tx mat(excl mmf), fabric impreg/coated w/rub/plast completely obscuring fab, n k/c	0	0
62103090	Women's or girls' overcoats/carcoats/capes/etc. of tx mat(excl mmf), other than with outer sur. impreg/coated etc. w/rub/plast, n k/c	0	0
62104015	Rec perf outwear, men's/boys' garm, nesi, of fab 5903/5906/5907, not k/c, mmf, w/out sur. impreg/coatd/etc. w/rub/plast completely obscuring fab,	0	0

62104025	Rec perf outerwear, men's/boys' garm, nesoi, of fab of 5903/5906/5907, not k/c, mmf, o/than w/outer sur. impreg/coated/etc. w/rub/plast,	0	0
62104028	Rec perf outerwear, men's/boys' garm, nesi, fab of 5903/5906/5907, not k/c, tex mat (excl mmf), w/out sur. impreg/etc. w/rub/plast compl obscuring fab	0	0
62104029	Rec perf outerwear, men's or boys' garm, nesoi, of fab of 5903/5906/5907, not k/c, tex mat (excl mmf), w/out sur. impreg/etc. w/rub/plast	0	0
62104035	Men's/boys' garm, nesi, fab of 5903/5906/5907, not k/c, mmf, w/out sur. impreg/coated/etc. w/rub/plast completely obscuring fab, not rec perf outerwear	0	0
62104055	Men's or boys' garm, nesoi, of fab of 5903/5906/5907, not k/c, mmf, o/than w/outer sur. impreg/coated/etc. w/rub/plast, o/than rec perf outerwear	0	0
62104075	Men's/boys' garm, nesi, fab of 5903/5906/5907, n k/c, tex mat (excl mmf), w/oute sur. impreg/etc. w/rub/plast compl obscuring fab,not rec perf outwr	0	0
62104080	Men's or boys' garm, nesoi, of fab of 5903/5906/5907, not k/c, tex mat (excl mmf), w/out sur. impreg/etc. w/rub/plast, o/than rec perf outerwear	0	0
62105003	Rec perf outerwear, women's/girls' garm, nesi, fab of 5903/5906/5907, not k/c, mmf, w/outer sur. impreg/coated/etc. w/rub/plast compl obscuring fab	0	0
62105005	Rec perf outerwear, women's/girls' garm, nesi, fab of 5903/5906/5907,not k/c, mmf, o/than w/out sur. impreg/etc. w/rub/plast	0	0
62105012	Rec perf outerwear, women/girls' garm, nesi, fab of 5903/5906/5907, n k/c, tex mat (excl mmf), w/out sur. impreg/etc. w/rub/plast comp obscuring fab	0	0
62105022	Rec perf outerwear, wom's/girls' garm, nesi, fab of 5903/5906/5907, n k/c, tex mat (excl mmf), o/than w/out sur. impreg/coated w/rub/plas	0	0
62105035	Women's/girls' garm, nesi, fab of 5903/5906/5907, n k/c, mmf, w/out sur. impreg/coated/etc. w/rub/plast compl obscuring fab, o/than rec perf outerwear	0	0
62105055	Women's or girls' garm, nesoi, of fab of 5903/5906/5907, n k/c, of mmf, other than w/outer sur. impreg/etc. w/rub/plast, o/than rec perf outerwear	0	0
62105075	Wom's/girls' garm, nesi, fab of 5903/5906/5907, n k/c, of tex mat (excl mmf), w/o sur. impreg/etc. w/rub/plast comp obscur fab, not rec perf outerwear	0	0
62105080	Wom's/girls' garm, nesi, fab of 5903/5906/5907, not k/c, tex mat(except mmf), o/than w/out sur. impreg/coated w/rub/plas, o/than rec perf outerwear	0	0
62111110	Men's or boys' swimwear, not knitted or crocheted, of man-made fibers	0	0
62111140	Men's or boys' swimwear, of textile materials(except mmf), containing 70% or more by weight of silk or silk waste, not knit or crocheted	0	0
62111180	Men's or boys' swimwear, of textile materials(except mmf), containing under 70% by weight of silk or silk waste, not knit or crocheted	0	0
62111210	Women's or girls' swimwear, not knitted or crocheted, of man-made fibers	0	0
62111240	Women's or girls' swimwear, of textile materials(except mmf), containing 70% or more by weight of silk or silk waste, not knit or crocheted	0	0
62111280	Women's or girls' swimwear, of textile materials(except mmf), containing under 70% by weight of silk or silk waste, not knit or crocheted	0	0
62112004	Anoraks, windbreakers and similar articles imported as parts of ski-suits, con 15% or more by wt of down & waterfowl plumage, etc, not k/c	0	0
62112008	Anoraks, windbreakers and similar articles imported as parts of ski-suits, con under 15% by wt of down & waterfowl plumage, etc, not k/c	0	0
62112015	Men's or boys' ski-suits, not knitted or crocheted, water resistant, not containing 15% or more by weight of down, etc	0	0
62112024	Men's or boys' anoraks, windbreakers and sim art impmed as pts of ski-suits, of wool, con < 15% wt of down etc, not water resist, not k/c	0	0
62112028	Men's or boys' anoraks, etc. imported as parts of ski-suits, of tx mats(except wool), con 15% wt of down etc, not water resist, not k/c	0	0
62112034	Men's or boys' trousers and breeches imported as parts of ski-suits, of wool, con under 15% by wt of down etc., not water resist, not k/c	0	0
62112038	Men's or boys' trousers & breeches imported as pts of ski-suits, of tx mat(except wool), con 15% wt down etc, not water resist, not k/c	0	0
62112044	Men's or boys' ski-suits nesoi, of wool or fine animal hair, con under 15% wt down etc, not water resist, not knitted/crocheted	0	0
62112048	Men's or boys' ski-suits nesoi, of tx mats(except wool or fine animal hair), con under 15% wt down etc, not water resist, not knitted/croch	0	0

62112054	Women's or girls' anoraks, windbreakers and sim art impmted as pts of ski-suits, of wool, con 15% wt down etc, not water resist, not k/c	0	0
62112058	Women's or girls' anoraks and sim art imported as pts of ski-suits, of tx mats(except wool), con < 15% wt down etc, not wat resist, n k/c	0	0
62112064	Women's or girls' trousers and breeches imported as parts of ski-suits, of wool, cont under 15% by wt of down etc, not water resist, not k/c	0	0
62112068	Women's or girls' trousers & breeches imp as pts of ski-suits, of tx mats(except wool), con < 15% wt of down etc, not wat resist, not k/c	0	0
62112074	Women's or girls' ski-suits nesoi, of wool or fine animal hair, con under 15% by wt of down etc, not water resistant, not knit or crocheted	0	0
62112078	Women's or girls' ski-suits nesoi, of tx mats(except wool), con under 15% by weight of down etc, not water resistant, not knit or crocheted	0	0
62113250	Rec pref outdoorwear, men's or boys' track suits or other garments nesoi, not knitted or crocheted, of cotton	0	0
62113290	Men's or boys' track suits or other garments nesoi, not knitted or crocheted, of cotton, o/than rec perf outdoorwear	0	0
62113350	Rec perf outdoorwear, men's or boys' track suits or other garments nesoi, not knitted or crocheted, of man-made fibers	0	0
62113390	Men's or boys' track suits or other garments nesoi, not knitted or crocheted, of man-made fibers, o/than rec perf outdoorwear	0	0
62113903	Rec perf outdoorwear, men's or boys' track suits or other garments nesoi, not knitted or crocheted, of wool or fine animal hair	0	0
62113907	Rec pref outdoorwear, men's/boys' garments(excl swimwear or ski-suits), nesoi, not k/c, tex mat (not wool, cotton,mmf), cont 70% or more wt of silk	0	0
62113915	Rec perf outdoorwear, men's/boys' garments (excl swimwr or ski-suits), nesi, not k/c, tex mat (not wool, cotton, mmf), cont under 70% by wt of silk	0	0
62113930	Men's or boys' track suits or other garments nesoi, not knitted or crocheted, of wool or fine animal hair, o/than rec perf outdoorwear	0	0
62113960	Men's/boys' garments (excl swimwr or ski-suits), nesi, not k/c, tex mat (not wool, cotton or mmf), cont 70% or more wt of silk, not rec perf outdoorwear	0	0
62113980	Men's/boys' garments (excl swimwr or ski-suits), nesi, not k/c, tex mat (not wool, cotton, mmf), cont under 70% by wt of silk, not rec perf outdoorwear	0	0
62114205	Rec perf outdoorwear, women's or girls' track suits or other garments nesoi, not knitted or crocheted, of cotton	0	0
62114210	Women's or girls' track suits or other garments nesoi, not knitted or crocheted, of cotton, o/than rec perf outdoorwear	0	0
62114305	Rec perf outdoorwear, women's or girls' track suits or other garments nesoi, not knitted or crocheted, of man-made fibers	0	0
62114310	Women's or girls' track suits or other garments nesoi, not knitted or crocheted, of man-made fibers, o/than rec perf outdoorwear	0	0
62114903	Rec perf outdoorwear, women's/girls' garments (excl swimwr or ski-suits), nesi, not k/c, tex mat (not wool, cotton,mmf), cont 70% or more wt of silk	0	0
62114915	Rec perf outdoorwear, women's or girls' track suits or other garments nesoi, not knitted or crocheted, of wool or fine animal hair	0	0
62114925	Rec pref outdoorwear, women's/girls' garments (excl swimwr or ski-suits), nesi, not k/c, tex mat (not wool, cotton,mmf), cont under 70% by wt of silk	0	0
62114950	Women's/girls' garms (excl swimwr or ski-suits), nesi, not k/c, tex mat (not wool, cotton, mmf), cont 70% or more wt of silk,o/than rec perf outdoorwear	0	0
62114960	Women's or girls' track suits or other garments nesoi, not knitted or crocheted, of wool or fine animal hair, o/than rec perf outdoorwear	0	0
62114980	Women's/girls' garments (excl swimwr or ski-suits), nesi, not k/c, tex mat (not wool, cotton, mmf), cont under 70% by wt of silk, not rec perf outdoorwear	0	0
62121030	Brassieres, containing lace, net or embroidery, containing 70% or more by weight of silk or silk waste, whether or not knitted or crocheted	0	0
62121050	Brassieres containing lace, net or embroidery, containing under 70% by weight of silk or silk waste, whether or not knitted or crocheted	0	0
62121070	Brassieres, not containing lace, net or embroidery, containing 70% or more by wt of silk or silk waste, whether or not knitted or crocheted	0	0

62121090	Brassieres, not containing lace, net or embroidery, containing under 70% by wt of silk or silk waste, whether or not knitted or crocheted	0	0
62122000	Girdles and panty-girdles	0	0
62123000	Corsets	0	0
62129000	Braces, suspenders, garters and similar articles and parts thereof	0	0
62132010	Handkerchiefs, not knitted or crocheted, of cotton, hemmed, not containing lace or embroidery	0	0
62132020	Handkerchiefs, not knitted or crocheted, of cotton, nesoi	0	0
62139005	Handkerchiefs, not knitted or crocheted, containing 70% or more by weight of silk or silk waste	0	0
62139007	Handkerchiefs, of silk or silk waste, containing less than 70 percent by weight of silk or silk waste	0	0
62139010	Handkerchiefs, not knitted or crocheted, of man-made fibers	0	0
62139020	Handkerchiefs, not knitted or crocheted, of textile materials, nesoi	0	0
62141010	Shawls, scarves, mufflers, mantillas, veils and the like, not knitted or crocheted, containing 70% or more silk or silk waste	0	0
62141020	Shawls, scarves, mufflers, mantillas, veils and the like, not knitted or crocheted, containing less than 70% silk or silk waste	0	0
62142000	Shawls, scarves, mufflers, mantillas, veils and the like, not knitted or crocheted, of wool or fine animal hair	0	0
62143000	Shawls, scarves, mufflers, mantillas, veils and the like, not knitted or crocheted, of synthetic fibers	0	0
62144000	Shawls, scarves, mufflers, mantillas, veils and the like, not knitted or crocheted, of artificial fibers	0	0
62149000	Shawls, scarves, mufflers, mantillas, veils and the like, not knitted or crocheted, of textile materials nesoi	0	0
62151000	Ties, bow ties and cravats, not knitted or crocheted, of silk or silk waste	0	0
62152000	Ties, bow ties and cravats, not knitted or crocheted, of man-made fibers	0	0
62159000	Ties, bow ties and cravats, not knitted or crocheted, of textile materials nesoi	0	0
62160005	Ice hockey and field hockey gloves, not knitted or crocheted, impregnated, coated or covered with plastics or rubber	0	0
62160008	Gloves, mittens & mitts, for sports, including ski & snowmobile gloves, etc., not knitted/crocheted, impreg. or cov. with plastic/rubber	0	0
62160013	Gloves etc. (excl. for sports etc.), not k/c, impreg. etc. with plas/rub, w/o four., cut & sewn, of veg. fibers, over 50% by wt. plas/rub	0	0
62160017	Gloves etc. (excl. for sports), not k/c, impreg. etc. with plas/rub, w/o four., cut & sewn, of veg. fibers, cont. <50% by wt. plas./rubber	0	0
62160019	Gloves, mittens and mitts(excl sports), w/o four, impreg etc, cut & sewn from pre-exist impreg fab, of non-veg fib, con > 50% wt plas/rub	0	0
62160021	Gloves, mittens and mitts(excl sports), w/o four, impreg etc, cut & sewn from pre-exist impreg fab, of non-veg fib, con < 50% wt plas/rub	0	0
62160024	Gloves, mittens and mitts(excl sports), w/o four, impreg etc, not cut & sewn from pre-exist fab, con 50% or more wt cotton/mmff, not k/c	0	0
62160026	Gloves, mittens and mitts(excl sports), w/o four, impreg etc, not cut & sewn from pre-exist fab, con under 50% wt cotton or mmf, not k/c	0	0
62160029	Gloves, mittens and mitts(excl sports), impreg, etc., with fourchettes, cont 50% or more by wt of coton, mmf or combo thereof, not knit/croc	0	0
62160031	Gloves, mittens and mitts(excl sports), impreg, etc., with fourchettes, cont under 50% by wt of coton, mmf or combo thereof, not knit/croc	0	0
62160033	Ice hockey and field hockey gloves, not knitted or crocheted, of cotton, not impregnated, coated or covered with plastics or rubber	0	0
62160035	Gloves, mittens & mitts, all the foregoing for sports use, including ski & snowmobile gloves, mittens & mitts, of cotton	0	0
62160038	Gloves, mittens & mitts (excl. for sports), not impregnated, coated or covered with plastics or rubber, of cotton, without fourchettes	0	0
62160041	Gloves, mittens & mitts (excl. for sports), not impregnated, coated or covered with plastics or rubber, of cotton, with fourchettes	0	0

62160043	Ice hockey and field hockey gloves, not knitted or crocheted, of man-made fibers, not impregnated etc. with plastics or rubber	0	0
62160046	Gloves, mittens & mitts, for sports use, incl. ski & snowmobile, of man-made fibers, not impregnated/coated with plastics or rubber	0	0
62160054	Gloves, mittens & mitts (excl. for sports), not impregnated, coated or covered with plastics or rubber, of man-made fibers, w/o fourchettes	0	0
62160058	Gloves, mittens & mitts (excl. for sports), not impregnated, coated or covered with plastics or rubber, of mmf, with fourchettes	0	0
62160080	Gloves, mittens and mitts, not knitted or crocheted, of wool or fine animal hair, nesoi	0	0
62160090	Gloves, mittens and mitts, not knitted or crocheted, of textile materials nesoi	0	0
62171010	Made up clothing accessories(excl those of heading 6212), containing 70% or more by weight of silk or silk waste, not knitted or crocheted	0	0
62171085	Headbands, ponytail holders and similar articles, of textile materials containing < 70% by weight of silk, not knit/crochet	0	0
62171095	Made up clothing accessories (excl of heading 6212 or headbands, ponytail holders & like), containing < 70% wgt of silk, not knit/crochet	0	0
62179010	Parts of garments or of clothing accessories (excl those of heading 6212), containing 70% or more by weight of silk or silk waste, not k/c	0	0
62179090	Parts of garments or of clothing accessories(excl those of heading 6212), containing under 70% by weight of silk or silk waste, n/knit/croc	0	0
63011000	Electric blankets	0	0
63012000	Blankets (other than electric blankets) and traveling rugs, of wool or fine animal hair	0	0
63013000	Blankets (other than electric blankets) and traveling rugs, of cotton	0	0
63014000	Blankets (other than electric blankets) and traveling rugs, of synthetic fibers	0	0
63019000	Blankets and traveling rugs, nesoi	0	0
63021000	Bed linen, knitted or crocheted	0	0
63022130	Bed linen, not knitted or crocheted, printed, of cotton, cont any embroidery, lace, braid, edging, trimming, piping or applique work, napped	0	0
63022150	Bed linen, not knit or crocheted, printed, of cotton, cont any embroidery, lace, braid, edging, trimming, piping or applique work, n/napped	0	0
63022170	Bed linen, not knit or crocheted, printed, of cotton, not cont any embroidery, lace,braid, edging, trimming, piping or applique work, napped	0	0
63022190	Bed linen, not knit or croc, printed, of cotton, not cont any embroidery, lace, braid, edging, trimming, piping or applique work, not napped	0	0
63022210	Bed linen, not knitted or crocheted, printed, of manmade fibers, containing embroidery, lace, braid, etc or applique work	0	0
63022220	Bed linen, not knitted or crocheted, printed, of manmade fibers, nesoi	0	0
63022900	Bed linen, not knitted or crocheted, printed, of textile materials nesoi	0	0
63023130	Bed linen, not knit/croc, not printed, of cotton, cont any embroidery, lace, braid, edging, trimming, piping or applique work, napped	0	0
63023150	Bed linen, not knit/croc, not printed, of cotton, cont any embroidery, lace, braid, edging, trimming, piping or applique work, not napped	0	0
63023170	Bed linen, not knit/croc, not printed, of cotton, not cont any embroidery, lace, braid, edging, trimming, piping or applique work, napped	0	0
63023190	Bed linen, not knit/croc, not printed, of cotton, not cont any embroidery, lace, braid, edging, trimming,piping or applique work, not napped	0	0
63023210	Bed linen, not knitted or crocheted, not printed, of manmade fiber, containing embroidery, lace, braid, etc or applique work	0	0
63023220	Bed linen, not knitted or crocheted, not printed, of manmade fibers, nesoi	0	0
63023900	Bed linen, not knitted or crocheted, not printed, of textile materials nesoi	0	0
63024010	Table linen, knitted or crocheted, of vegetable fiber (except of cotton)	0	0
63024020	Table linen, knitted or crocheted, nesoi	0	0
63025110	Damask tablecloths and napkins, not knitted or crocheted, of cotton	0	0
63025120	Plain woven tablecloths and napkins, not knitted or crocheted, of cotton	0	0
63025130	Tablecloths and napkins, other than plain woven or damask, not knitted or crocheted, of cotton	0	0

63025140	Table linen, other than tablecloths and napkins, not knitted or crocheted, of cotton, nesoi	0	0
63025300	Table linen of man-made fibers, not knitted or crocheted	0	0
63025910	Tablecloths and napkins of flax, not knitted or crocheted	0	0
63025920	Table linen of flax, other than tablecloths and napkins, not knitted or crocheted	0	0
63025930	Table linen, of textile materials other than of cotton, flax or man-made fibers, not knitted or crocheted	0	0
63026000	Toilet linen and kitchen linen, of terry toweling or similar terry fabrics, of cotton	0	0
63029100	Toilet and kitchen linen, other than terry toweling or similar terry fabrics of cotton	0	0
63029310	Toilet and kitchen linen, of manmade fibers, of pile or tufted construction	0	0
63029320	Toilet and kitchen linen, of manmade fibers, nesoi	0	0
63029910	Toilet and kitchen linen of textile materials nesoi, containing 85% or more by weight of silk or silk waste	0	0
63029915	Toilet and kitchen linen of flax	0	0
63029920	Toilet and kitchen linen of textile materials nesoi, containing less than 85% by weight of silk or silk waste	0	0
63031200	Curtains (including drapes), interior blinds and valances of synthetic fibers, knitted or crocheted	0	0
63031911	Curtains (including drapes), interior blinds and valances of cotton, knitted or crocheted	0	0
63031921	Curtains (including drapes),interior blinds and valances of textile materials other than of cotton or synthetic fibers, knitted or crocheted	0	0
63039100	Curtains (including drapes), interior blinds and valances of cotton, not knitted or crocheted	0	0
63039210	Curtains/drapes, inter. blinds, etc. of syn fib, made up from fab of subh 5407.60.11/5407.60.21/5407.60.91, not knitted or crocheted	0	0
63039220	Curtains (including drapes), interior blinds and valances, nesoi, of synthetic fibers, not knitted or crocheted	0	0
63039900	Curtains (including drapes),interior blinds, valances of textile materials other than of cotton or of synthetic fibers,not knitted/crocheted	0	0
63041110	Bedspreads of cotton, knitted or crocheted, excluding those of heading 9404	0	0
63041120	Bedspreads of man-made fibers, knitted or crocheted, excluding those of heading 9404	0	0
63041130	Bedspreads of textile materials other than of cotton or of man-made fibers, knitted or crocheted, excluding those of heading 9404	0	0
63041905	Bedspreads, not knitted or crocheted, of cotton, containing any embroidery, lace, etc.	0	0
63041910	Bedspreads, not knitted or crocheted, of cotton, nesoi	0	0
63041915	Bedspreads, not knitted or crocheted, of manmade fibers, containing any embroidery, lace, etc.	0	0
63041920	Bedspreads, not knitted or crocheted, of manmade fibers, nesoi	0	0
63041930	Bedspreads, not knitted or crocheted, other than those of cotton or man-made fibers, excluding those of heading 9404	0	0
63049100	Furnishing articles (excluding those of heading 9404 and other than bedspreads) knitted or crocheted	0	0
63049200	Furnishing articles (excluding those of heading 9404 and other than bedspreads) not knitted or crocheted, of cotton	0	0
63049300	Furnishing articles (excluding those of heading 9404 and other than bedspreads) not knitted or crocheted, of synthetic fibers	0	0
63049910	Wall hangings, not knitted or crocheted, of wool or fine animal hair, the foregoing certified hand-loomed and folklore products	0	0
63049915	Wall hangings, not knitted or crocheted, of wool or fine animal hair, nesoi	0	0
63049925	Wall hangings of jute, excluding those of heading 9404	0	0
63049935	Furnishing articles (excl. those of heading 9404 and other than bedspreads and jute wall hangings) of veg. fibers (excl. cotton), not k/c	0	0
63049940	Certified hand-loomed and folklore pillow covers of wool or fine animal hair, not knitted or crocheted	0	0

63049960	Furnishing articles (excluding those of heading 9404 and other than bedspreads) not knitted or crocheted, of textile materials, nesoi	0	0
63051000	Sacks and bags of a kind used for the packing of goods, of jute or of other textile bast fibers of heading 5303	0	0
63052000	Sacks and bags of a kind used for the packing of goods, of cotton	0	0
63053200	Flexible intermed. bulk containers of a kind used for packing goods, of man-made textile materials	0	0
63053300	Other sacks/bags for packing goods, of mm tex.mat.(not flex.intermed.bulk containers), of polyethylene or polypro. strip or the like	0	0
63053900	Sacks and bags of a kind used for the packing of goods, of man-made textile materials, nesoi	0	0
63059000	Sacks and bags of a kind used for the packing of goods, of textile materials, nesoi	0	0
63061200	Tarpaulins, awnings and sunblinds, of synthetic fibers	0	0
63061911	Tarpaulins, awnings and sunblinds, of cotton	0	0
63061921	Tarpaulins, awnings and sunblinds, of textile materials other than of cotton or synthetic fibers	0	0
63062210	Backpacking tents of synthetic fibers	0	0
63062290	Tents other than backpacking tents, of synthetic fibers	0	0
63062911	Tents of cotton	0	0
63062921	Tents of textile materials other than of cotton or synthetic fibers	0	0
63063000	Sails of textile materials	0	0
63064041	Pneumatic mattresses of cotton	0	0
63064049	Pneumatic mattresses of textile materials other than of cotton	0	0
63069010	Camping goods, nesoi, of cotton	0	0
63069050	Camping goods, nesoi, of textile materials other than of cotton	0	0
63071010	Dustcloths, mop cloths and polishing cloths, of cotton	0	0
63071020	Floor cloths, dishcloths and similar cleaning cloths of textile materials (except dustcloths, mops cloths and polishing cloths of cotton)	0	0
63072000	Lifejackets and lifebelts of textile materials	0	0
63079030	Made-up labels of textile materials	0	0
63079040	Cords and tassels of textile materials	0	0
63079050	Corset lacings, footwear lacings or similar lacings of textile materials	0	0
63079060	Surgical drapes of fabric formed on a base of paper or covered or lined with paper	0	0
63079068	Surgical drapes of spunlaced or bonded fiber fabric disposable surgical drapes of man-made fibers	0	0
63079072	Surgical drapes, nesoi, not spunlaced or bonded fiber fabric	0	0
63079075	Toys for pets, of textile materials	0	0
63079085	Wall banners, of man-made fibers	0	0
63079089	Surgical towels; cotton towels of pile/tufted const.; pillow shells, of cotton; shells for quilts etc., and similar articles of cotton	0	0
63079098	National flags and other made-up articles of textile materials, nesoi	0	0
63080000	Needlecraft sets for making up into rugs, etc., consist of woven fabric and yarn, whether/not w/accessories, put up packings for retail sale	0	0
63090000	Worn clothing and other worn articles	0	0
63101010	Used or new rags, scrap and worn out articles of twine, cordage, rope or cables, of wool or fine animal hair, sorted	0	0
63101020	Used or new rags, scrap and worn out articles of twine, cordage, rope or cables, of textile materials nesoi, sorted	0	0
63109010	Used or new rags, scrap and worn out articles of twine, cordage, rope or cables, of wool or fine animal hair, not sorted	0	0
63109020	Used or new rags, scrap and worn out articles of twine, cordage, rope or cables, of textile materials nesoi, not sorted	0	0
64011000	Waterproof footwear, not mechanically assembled, w/outer soles & uppers of rubber or plastics, w/metal toecap	0	0
64019230	Waterproof ski boots & snowboard boots, not mechanically asmbld., w/outer sole and uppers of rubb. or plast., cover/ankle but not knee	0	0
64019260	Waterproof footwear, not mechanically asmbld., w/over 90% of ext. surf. area of soles & uppers PVC, covering/ankle but not knee	0	0

64019290	Waterproof footwear, not mechanically asmbld., w/outer soles and upper of rubber or plastics, nesoi, covering ankle but not knee	0	0
64019910	Waterproof footwear, not mechanically assembled, w/outer soles & uppers of rubber or plastics, covering the knee	0	0
64019930	Waterproof protect. footwear, not mechanically asmbld., w/outer soles and uppers of rubber or plastics, not cover ankle, w/o closures	0	0
64019960	Waterproof protect. footwear, not mechanically asmbld., w/outer soles and uppers of rubber or plastics, not cover ankle, w/closures	0	0
64019980	Waterproof footwear, not mechanically asmbld, w/outer soles and 90% of ext. surf. area of uppers of rubber or plastics, not cover ankle	0	0
64019990	Waterproof footwear, not mechanically asmbld, w/outer soles and uppers of rubber or plastics, nesoi, not cover ankle	0	0
64021200	Ski-boots, cross-country ski footwear and snowboard boots, w/outer soles and uppers of rubber or plastics	0	0
64021905	Golf shoes w/outer soles of rubber or plastics and uppers > 90% of ext. surface area rubber or plastics	0	0
64021915	Sports footwear (o/than ski fwear & golf shoes), w/outer soles of rubber or plastics & uppers >90% ext. surf. area rubber or plast.	0	0
64021930	Sports footwear w/outer soles and uppers of rubber or plastics, nesi, valued not over \$3/pair	0	0
64021950	Sports footwear w/outer soles and uppers of rubber or plastics, nesi, valued over \$3 but not over \$6.50/pair	0	0
64021970	Sports footwear w/outer soles and uppers of rubber or plastics, nesi, valued over \$6.50 but not over \$12/pair	0	0
64021990	Sports footwear w/outer soles and uppers of rubber or plastics, nesi, valued over \$12/pair	0	0
64022000	Footwear w/outer soles & uppers of rubber/plastics, w/upper straps or thongs assembled to sole by means of plugs (zoris)	0	0
64029105	Footwear w/outer soles of rubber or plastics, o/than sports,covers ankle, w/metal toe-cap,w/ext. surf. uppers o/90% rubber or plastics	0	0
64029110	Footwear, covers ankle, w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, designed to protect liquids, chemicals, weather	0	0
64029116	Footwear, covers ankle, w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, not protective, valued n/o \$3/pair	0	0
64029120	Footwear, covers ankle, w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, not protective, valued over \$3 but n/o \$6.50/pair	0	0
64029126	Footwear, covers ankle, w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, not protective, valued o/\$6.50 but n/o \$12/pair	0	0
64029130	Footwear, covers ankle, w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, not protective, valued over \$12/pair	0	0
64029140	Footwear w/outer soles & uppers of rubber or plastics, nesoi, covering ankle, w/ext. surf. of uppers o/90% rubber or plastics	0	0
64029142	Protective active footwear w/outer soles & uppers of rubber or plastics, covered ankle, nesoi, valued over \$24/pair	0	0
64029150	Footwear w/outer soles & uppers of rubber or plastics, nesoi, covering ankle, designed as protection against liquids, chemicals, weather	0	0
64029160	Footwear w/outer soles & uppers of rubber or plastics, nesoi, covering ankle, nesoi, valued n/o \$3/pair	0	0
64029170	Footwear w/outer soles & uppers of rubber or plastics, nesoi, covering ankle, nesoi, valued over \$3 but n/o \$6.50/pair	0	0
64029180	Footwear w/outer soles & uppers of rubber or plastics, nesoi, covering ankle, nesoi, valued o/\$6.50 but n/o \$12/pair	0	0
64029190	Footwear w/outer soles & uppers of rubber or plastics, nesoi, covering ankle, nesoi, valued over \$12/pair	0	0
64029904	Footwear not cov. ankle, w/outer soles of rubber or plastics, nesoi, w/metal toe-cap, w/ext. surf. uppers o/90% rubber or plastics	0	0
64029908	Footwear not cov. ankle,w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, to protect against liquids, chem, weather	0	0

64029912	Footwear not cov. ankle, w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, not protective, valued n/o \$3/pair	0	0
64029916	Footwear not cov. ankle, w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, not protective, valued > \$3 but n/o \$6.50/pair	0	0
64029919	Footwear not cov. ankle, w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, not protective, valued o/\$6.50 but n/o \$12/pair	0	0
64029921	Footwear not cov. ankle, w/outer soles & uppers of rubber or plastics, nesoi, w/metal toe-cap, not protective, valued over \$12/pair	0	0
64029923	Footwear w/outer soles & uppers of rubber or plastics, nesoi, n/cov. ankle, w/ext. surf. uppers o/90% rubber/plastics, w/base of wood	0	0
64029925	Footwear w/outer soles & uppers of rubber or plastics, nesoi, n/cov. ankle, w/ext. surf. uppers o/90% rubber/plastics, w/base of cork	0	0
64029927	Sandals w/outer soles & uppers of rubber or plastics, not cov. ankle, produced in one piece by molding	0	0
64029931	Footwear w/outer soles & uppers of rubber or plastics, nesoi, n/cov. ankle, w/ext. surf. of uppers o/90% rubber or plastics, nesoi	0	0
64029932	Protective active footwear w/outer soles & uppers of rubber or plastics, not covered ankle, nesoi, valued over \$24/pair	0	0
64029933	Footwear w/outer soles & uppers of rubber or plastics, nesoi, n/cov. ankle, nesoi, design. as protection against liquids/chemicals/weather	0	0
64029941	Footwear, nesoi, w/outer soles & uppers of rubber or plastic, open toe or heel or slip-on, tex outersole	0	0
64029949	Footwear w/outer soles & uppers of rubber or plastics, nesoi, n/cov. ankle, w/open toes or heels or of the slip-on type	0	0
64029961	Footwear, nesoi, w/outer soles & uppers of rubber or plastics, o/than open toe or heel or slip-on, < \$3, tex outersole, not subj C64 note 5	0	0
64029969	Footwear w/outer soles & uppers of rubber or plastics, nesoi, n/cov. ankle, nesoi, valued n/o \$3/pair	0	0
64029971	Footwear, nesoi, w/outer soles and uppers of rubber or plastic, o/than open toe or heel or slip-on, \$3-6.50, tex outersole, not subj C64 note 5	0	0
64029979	Footwear w/outer soles & uppers of rubber or plastics, nesoi, n/cov. ankle, nesoi, valued o/\$3 but n/o \$6.50/pair	0	0
64029980	Footwear w/outer soles & uppers of rubber or plastics, nesoi, n/cov. ankle, nesoi, valued o/\$6.50 but n/o \$12/pair	0	0
64029990	Footwear w/outer soles & uppers of rubber or plastics, nesoi, n/cov. ankle, nesoi, valued over \$12/pair	0	0
64031230	Ski-boots,cross-country ski footwear and snowboard boots, w/outer soles of rubber/plastics/leather/comp. leather & uppers of leather, welt	0	0
64031260	Ski-boots,cross-country ski footwear and snowboard boot, w/outer soles of rubber/plastics/leather/comp. leather & uppers of leather, n/welt	0	0
64031910	Golf shoes, w/outer soles rubber/plastics/leather/comp. leather & uppers of leather, welt, for men/youths/boys	0	0
64031920	Sports footwear, nesoi, w/outer soles of rubber/plastics/leather/comp. leather & uppers of leather, welt, for men/youths/boys	0	0
64031930	Golf shoes, w/outer soles rubber/plastics/leather/comp. leather & uppers of leather, n/welt, for men/youths/boys	0	0
64031940	Sports footwear, nesoi, w/outer soles rubber/plastics/leather/comp. leather & uppers of leather, n/welt, for men/youths/boys	0	0
64031950	Golf shoes, w/outer soles rubber/plastics/leather/comp. leather & upper of leather, for persons other than men/youths/boys	0	0
64031970	Sports footwear, nesoi, w/outer soles rubber/plastics/leather/comp. leather & uppers of leather, for persons other than men/youths/boys	0	0
64032000	Footwear w/outer soles leather and uppers consist. of leather straps across the instep and around the big toe	0	0
64034030	Footwear w/outer soles of rubber/plastics/leather/comp. leather & uppers of leather, w/protective metal toe-cap, welt	0	0
64034060	Footwear w/outer soles of rubber/plastics/leather/comp. leather & uppers of leather, w/protective metal toe-cap, n/welt	0	0

64035111	Footwear w/outer soles of leather & uppers of leather, covering ankle, made on a base or platform of wood, w/o insole or metal toe-cap	0	0
64035130	Footwear w/outer soles and uppers of leather, nesoi, covering the ankle, welt	0	0
64035160	Footwear w/outer soles and uppers of leather, nesoi, covering the ankle, n/welt, for men, youths and boys	0	0
64035190	Footwear w/outer soles and uppers of leather, nesoi, covering the ankle, n/welt, for persons other than men, youths and boys	0	0
64035910	Footwear w/outer soles of leather & uppers of leather, not covering ankle, made on a base or platform of wood, w/o insole or metal toe-cap	0	0
64035915	Turn or turned footwear w/outer soles and uppers of leather, not covering the ankle	0	0
64035930	Footwear w/outer soles and uppers of leather, not covering the ankle, welt, nesoi	0	0
64035960	Footwear w/outer soles and uppers of leather, not cov. ankle, n/welt, for men, youths and boys	0	0
64035990	Footwear w/outer soles and uppers of leather, not cov. ankle, n/welt, for persons other than men, youths and boys	0	0
64039111	Footwear w/outer soles of rubber, plastics & uppers of leather, covering ankle, made on a base or platform of wood, w/o insole or metal toe	0	0
64039130	Footwear w/outer soles of rubber/plastics/composition leather & uppers of leather, covering the ankle, welt	0	0
64039160	Footwear w/outer soles of rubber/plastics/composition leather & uppers of leather, covering the ankle, n/welt, for men,youths and boys	0	0
64039190	Footwear w/outer soles of rubber/plastics/comp. leather & uppers of leather, cov. ankle, n/welt, for persons other than men/youths/boys	0	0
64039910	Footwear w/outer soles of rubber, plastics & uppers of leather, not covering ankle, made on a base or platform of wood, w/o insole or metal	0	0
64039920	Footwear w/outer soles of rubber/plastics/comp. leather & uppers of leather, n/cov. ankle, made on a base wood	0	0
64039940	Footwear w/outer soles of rubber/plastics/comp. leather & uppers of leather, n/cov. ankle, welt, nesoi	0	0
64039960	Footwear w/outer soles of rubber/plastics/comp. leather & uppers of leather, n/cov. ankle, n/welt, for men, youths and boys, nesoi	0	0
64039975	Footwear w/outer soles of rubber/plastics/comp. leather & uppers of leather, n/cov. ankle, for women/child./infants, val.n/o \$2.50/pr	0	0
64039990	Footwear w/outer soles of rubber/plastics/comp. leather & uppers of leather, n/cov. ankle, for women/child./infants, val. over \$2.50/pair	0	0
64041120	Sports & athletic footwear w/outer soles of rubber/plastics & uppers of textile, w/ext. surf. of uppers over 50% leather	0	0
64041141	Sports ftwear w/outr sole rub/plast & upper textile val. < \$3/pr, w/sole fixed w/adhesives w/o foxing not subj note 5 ch 64	0	0
64041149	Sports ftwear, outer soles rubber/plastic & uppers textile, val. <\$3/pr, soles fixed w/adhesives w/o foxing, subj note 5 ch 64	0	0
64041151	Sports ftwear w/outer soles rubber/plastic & uppers textile, val. < \$3/pair, not subj to note 5 ch 64	0	0
64041159	Sports ftwear w/outer soles rubber/plastic, uppers textile, val <\$3/pair, subj note 5 ch 64	0	0
64041161	Sports ftwear w/outr sole rubber/plastic & upper textile, val. >\$3 but < \$6.50/pr, w/soles fixed w/adhesives, not subj note 5 ch 64	0	0
64041169	Sports ftwear w/outr sole rubber/plastic & uppers textile, val.>\$3 but <\$6.50/pr, w/sole fixed w/adhesives subj note 5 ch 64	0	0
64041171	Sports ftwear w/outer soles rubber/plastic & uppers veg fiber, val.>\$3 but <\$6.50/pr, not subj note 5 ch 64	0	0
64041175	Sports ftwear w/outer soles rubber/plastic & uppers textile, val. >\$3 but <\$6.50/pr, not subj note 5 ch 64	0	0
64041179	Sports ftwear w/outer soles rubber/plastic & uppers textile, val. >\$3 but <\$6.50/pr, subj note 5 ch 64	0	0
64041181	Sports ftwear w/outer soles rubber/plastic & uppers veg fiber, val. >\$6.50 but <\$12/pr, not subj note 5 to ch 64	0	0

64041185	Sports ftwear w/outer soles rubber/plastic & uppers textile, val. >\$6.50 but < \$12/pr, not subj to note 5 ch 64	0	0
64041189	Sports ftwear w/outer soles rubber/plastics& uppers textile, val. >\$6.50 but <\$12/pr, subj note 5 ch 64	0	0
64041190	Sports ftwear w/outer soles rubber/plastic & uppers textile, val. >\$12/pair	0	0
64041915	Ftwear w/outer soles rubber/plastic & uppers textile, nesoi, w/ext. surf. of uppers > 50% leather	0	0
64041920	Ftwear w/outer soles rubber/plastic & uppers textile, nesoi, designed to protect agst liquids, chemicals & weather	0	0
64041925	Ftwear w/outer soles rubber/plastic & upp. veg. fibers, nesoi, w/open toes/heels or slip-on, < 10% rub/plast by wt.	0	0
64041930	Ftwear w/outer soles rubber/plastic & upp. textile, nesoi, w/open toes/heels or slip-on, <10% rub/plast by wt.	0	0
64041936	Ftwear w/outer soles rub/plast & upp. veg fiber, nesoi, w/open toes/heels or slip-on, >10% by wt. rub./plast, subj note 5 ch 64	0	0
64041937	Ftwear w/outr soles rubber/plastic & upp. textile, nesoi, w/open toes/heels or slip-on, >10% by wt. of rub/plast, subj note 5 ch 64	0	0
64041939	Ftwear w/outr sole rub/plast & upp. textile, nesoi, w/open toes/heels or slip-on, >10% by wt. rub./plast not subj note 5 ch 64	0	0
64041942	Ftwear w/outr sole rub/plast. & upp. veg fiber, nesoi, val. <\$3/pr, w/sole fixed to upp. w/adhesives & w/o foxing, not subj note 5 ch 64	0	0
64041947	Ftwear w/outr soles rub/plast & upp. textile, nesoi, val. <\$3/pr, w/sole fixed to upper w/adhesives & w/o foxing, not subj note 5 ch 64	0	0
64041949	Ftwear w/outr sole rub./plast. & upp. textile, nesoi, val. <\$3/pr, w/soles fixed to upper w/adhesives & w/o foxing subj note 5 ch 64	0	0
64041952	Ftwear w/outer soles rubber/plastic & upp. veg fiber, nesoi, val. <\$3/pr, nesoi, not subj note 5 ch 64	0	0
64041957	Ftwear w/outr sole rub/plast./leather & upp. not veg fiber textile, nesoi, not sports, val. <\$3/pr, not subj note 5 ch 64	0	0
64041959	Ftwear w/outr sole rub/plast./leather & upp. textile, nesoi, not sports, val. < \$3/pr, subj note 5 ch 64	0	0
64041961	Ftwear w/outr sole rub/plast. & upp. textile, nesoi, val. >/\$3 but <\$6.50/pr, w/sole fixed to upp. w/adhesives, not subj note 5 ch 64	0	0
64041969	Ftwear w/outr sole rub/plast. & upp. textile, nesoi, val. >\$3 but <\$6.50/pr, w/sole fixed to upp. w/adhesives, subj note 5 ch 64	0	0
64041972	Ftwear w/outr sole rub/plast. & upper veg fiber, nesoi, val. >\$3 but <\$6.50/pr, nesoi, not subj note 5 ch 64	0	0
64041977	Footwear w/outer sole rub/plast. & upper textile, nesoi, val. o/\$3 but n/o \$6.50/pr, nesoi, not subj note 5 ch 64	0	0
64041979	Footwear w/outr sole rub/plast. & upper. textile, nesoi, val. o/\$3 but n/o \$6.50/pr, nesoi, subj note 5 ch 64	0	0
64041982	Footwear w/outer sole rub/plast. & upp. veg fiber, nesoi, val. o/\$6.50 but n/o \$12/pr, not subj note 5 ch 64	0	0
64041987	Footwear w/outer sole rub/plast. & upp. textile, nesoi, val. o/\$6.50 but n/o \$12/pr, not subj note 5 ch 64	0	0
64041989	Footwear w/outer soles rub/plast. & upp. textile, nesoi, val. o/\$6.50 but n/o \$12/pr, subj note 5 ch 64	0	0
64041990	Footwear w/outer soles of rub./plast. & upp. of textile, nesoi, val. o/\$12/pr	0	0
64042020	Footwear w/outer soles of leather/comp. leath., n/o 50% by wt. rub./plast. or rub./plast./text. & 10%+ by wt. rub./plast., val. n/o \$2.50/pr	0	0
64042040	Footwear w/outer soles of leather/comp. leath., n/o 50% by wt. rub./plast. or rub./plast./text. & 10%+ by wt. rub./plast., val. o/\$2.50/pr	0	0
64042060	Footwear w/outer soles of leather/comp. leather & uppers of textile, nesoi	0	0
64051000	Footwear, nesoi, w/outer soles of other than rubber/plastics/leather/comp.leather & uppers of leather/composition leather, nesoi	0	0
64052030	Footwear, nesoi, w/outer soles of other than rubber/plastics/leather/comp.leather & uppers of vegetable fibers, nesoi	0	0
64052060	Footwear, nesoi, with soles and uppers of wool felt	0	0

64052090	Footwear,nesoi,w/outer sole other than rubber/plastics/leather/comp. leather & upper of text. material other than veg. fibers or wool felt	0	0
64059020	Disposable footwear, nesoi, designed for one-time use	0	0
64059090	Footwear, nesoi, w/outer soles and uppers o/than leather or comp. leather, not disposable	0	0
64061005	Formed uppers for footwear, of leather/composition leather, for men, youths and boys	0	0
64061010	Formed uppers for footwear, of leather/composition leather, for women, misses, children and infants	0	0
64061020	Formed uppers for footwear, of textile materials, w/o 50% of external surface leather	0	0
64061025	Formed uppers for footwear, of textile materials, nesoi, valued n/o \$3/pr	0	0
64061030	Formed uppers for footwear, of textile materials, nesoi, valued o/\$3 but n/o \$6.50/pr	0	0
64061035	Formed uppers for footwear, of textile materials, nesoi, valued o/\$6.50 but n/o \$12/pr	0	0
64061040	Formed uppers for footwear, of textile materials, nesoi, valued o/\$12/pr	0	0
64061045	Formed upper for footwear, of materials other than leather/comp.leather or textile, w/over 90% of ext. surf. rub./plast. not for fw w/foxing	0	0
64061050	Formed uppers for footwear, of materials other than leather/comp.leather or textile materials, nesoi	0	0
64061060	Uppers & pts. thereof for footwear, nesoi, of rubber or plastics	0	0
64061065	Uppers & pts. thereof for footwear, nesoi, of leather	0	0
64061070	Uppers & pts. thereof for footwear, nesoi, of textile materials w/external surface area over 50% leather	0	0
64061072	Uppers for footwear, nesoi, of cotton, w/external surface area less than 50% textile materials	0	0
64061077	Uppers & pts. thereof for footwear, nesoi, of cotton, w/external surface area 50% or more of textile materials	0	0
64061085	Uppers for footwear, nesoi, of materials nesoi, w/external surface area less than 50% textile materials	0	0
64061090	Uppers & pts. thereof for footwear, nesoi	0	0
64062000	Outer soles and heels for footwear, of rubber or plastics	0	0
64069010	Parts of footwear, nesoi, of wood	0	0
64069015	Parts of footwear; nesoi, removable insoles, heel cushions, gaiters, leggings, etc, & pts. thereof; all the foregoing of textile materials	0	0
64069030	Parts of footwear, nesoi; removable insoles,heel cushions, etc; gaiters, leggings, etc., & pts. thereof; all the foregoing of rubber/plastic	0	0
64069060	Parts of footwear; nesoi, removable insoles, heel cushions, etc; gaiters, leggings, etc, & pts. thereof; all the foregoing of leather	0	0
64069090	Parts of footwear, nesoi; removable insoles, heel cushions, etc; gaiters, leggings, etc, & pts thereof; all the foregoing of materials nesoi	0	0
65010030	Hat forms, hat bodies and hoods, not blocked to shape or with made brims; plateaux & manchons; all of fur felt, for men or boys	0	0
65010060	Hat forms, hat bodies and hoods, not blocked to shape or with made brims; plateaux & manchons; all of fur felt, not for men or boys	0	0
65010090	Hat forms, hat bodies and hoods, not blocked to shape or with made brims; plateaux & manchons; all of felt, other than fur felt	0	0
65020020	Hat shapes, plaited or assembled from strips, not blocked/lined/trimmed & w/o made brims, of veg. fibers or materls, or paper yarn, sewed	0	0
65020040	Hat shapes, plaited or asmbl'd from strips, n/blocked/lined/trimmed & w/o made brims, of veg. fibers or materls, not sewed/bleached/colored	0	0
65020060	Hat shapes, plaited or asmbl'd from strips, n/blocked/lined/trimmed & w/o made brims, of veg. fibers or materls, not sewed but bleachd/colord	0	0
65020090	Hat shapes, plaited or assembled from strips, not blocked/lined/trimmed & w/o made brims, not veg. fibers/veg. materials/paper yarn, nesoi	0	0
65040030	Hats and headgear, plaited or assembled from strips of veg. fibers or unspun fibrous veg. materials and/or paper yarn, sewed	0	0

65040060	Hats and headgear, plaited or assembled from strips of veg. fibers or unspun fibrous veg. materials and/or paper yarn, not sewed	0	0
65040090	Hats and headgear, plaited or assembled from strips of any material (o/than veg. fibers/unspun fibrous veg. materials and/or paper yarn)	0	0
65050001	Hair-nets of any material, whether or not lined or trimmed	0	0
65050004	Hats and headgear of fur felt made from hat forms and hat bodies of 6501	0	0
65050008	Hats and headgear made from hat forms and hat bodies of 6501, except of fur felt	0	0
65050015	Hats and headgear, of cotton and/or flax, knitted	0	0
65050020	Headwear, of cotton, not knitted; certified hand-loomed and folklore hats & headgear, of cotton or flax, not knitted	0	0
65050025	Hats and headgear, of cotton or flax, not knitted, not certified hand-loomed folklore goods	0	0
65050030	Hats and headgear, of wool, knitted or crocheted or made up from knitted or crocheted fabric	0	0
65050040	Hats and headgear, of wool, made up from felt or of textile material, not knitted or crocheted or made up from knitted or crocheted fabric	0	0
65050050	Hats and headgear, of man-made fibers, knitted or crocheted or made up from knitted or crocheted fabric, wholly or in part of braid	0	0
65050060	Hats and headgear, of man-made fibers, knitted or crocheted or made up from knitted or crocheted fabrics, not in part of braid	0	0
65050070	Hats and headgear, of man-made fibers, made up from felt or of textile material, not knitted or crocheted, wholly or in part braid	0	0
65050080	Hats and headgear, of man-made fibers, made up from felt or of textile material, not knitted or crocheted, not in part of braid	0	0
65050090	Hats and headgear, of textile materials (other than of cotton, flax, wool or man-made fibers), nesoi	0	0
65061030	Safety headgear of reinforced or laminated plastics, whether or not lined or trimmed	0	0
65061060	Safety headgear, other than of reinforced or laminated plastics, whether or not lined or trimmed	0	0
65069100	Headgear (other than safety headgear), nesoi, of rubber or plastics, whether or not lined or trimmed	0	0
65069930	Headgear, nesoi, of furskin, whether or not lined or trimmed	0	0
65069960	Headgear (other than safety headgear), nesoi, of materials other than rubber, plastics, or furskins, whether or not lined or trimmed	0	0
65070000	Headbands, linings, covers, hat foundations, hat frames, peaks (visors) and chinstraps, for headgear	0	0
66011000	Garden or similar umbrellas	0	0
66019100	Umbrellas, other than garden or similar umbrellas, having a telescopic shaft	0	0
66019900	Umbrellas, other than garden or similar umbrellas, not having a telescopic shaft	0	0
66020000	Walking-sticks, seat-sticks, whips, riding-crops and the like	0	0
66032030	Umbrella frames, including frames mounted on shafts (sticks), for hand-held umbrellas chiefly used for protection against rain	0	0
66032090	Umbrella frames, including frames mounted on shafts (sticks), other than for hand-held rain umbrellas, nesoi	0	0
66039041	Umbrella handles, knobs, tips and caps	0	0
66039081	Handles, knobs, other parts, trimmings or accessories for walking sticks, seat-sticks, whips, riding crops and the like	0	0
67010030	Articles of feathers or down (other than articles & apparel filled or stuffed with feathers/down and worked quills & scapes)	0	0
67010060	Skins and o/parts of birds w/their feathers or down, feathers, pts of feathers/down, nesoi	0	0
67021020	Artificial flowers/foilage/fruit; articles of art. flowers, etc.; all of plastics, asmbld by binding/gluing/or similar methods	0	0
67021040	Artificial flowers/foilage/fruit & pts of; articles of art. flowers, etc.; all of plastics, not asmbld by binding/gluing/or similar methods	0	0
67029010	Artificial flowers/foilage/fruit & pts thereof; articles of artif. flowers, etc.; all the foregoing of feathers	0	0

67029035	Artificial flowers/foilage/fruit & pts thereof; articles of artif. flowers, etc.; all the foregoing of man-made fibers	0	0
67029065	Artificial flowers/foilage/fruit & pts thereof; articles of artif. flowers, etc.; all the foregoing of materials o/than plast./feath./mmf	0	0
67030030	Human hair, dressed, thinned, bleached or otherwise worked, for use in making wigs or the like	0	0
67030060	Wool or other animal hair or other textile materials, prepared for use in making wigs or the like	0	0
67041100	Wigs (complete), of synthetic textile materials	0	0
67041900	Wigs (partial), false beards, eyebrows and the like, of synthetic textile materials	0	0
67042000	Wigs, false beards, eyebrows and the like, of human hair; articles of human hair, nesoi	0	0
67049000	Wigs, false beards, eyebrows and the like, of animal hair or textile materials (other than synthetic textiles)	0	0
68010000	Setts, curbstones and flagstones, of natural stone (except slate)	0	0
68021000	Tiles/cubes/similar arts. of natural stone, enclosable in a sq. w/a side less than 7 cm; artificially colored granules, chippings & powder	0	0
68022110	Monumental or building stone & arts. thereof, of travertine, simply cut/sawn, w/flat or even surface	0	0
68022150	Monumental or building stone & arts. thereof, of marble & alabaster, simply cut/sawn, w/flat or even surface	0	0
68022300	Monumental or building stone & arts. thereof, of granite, simply cut/sawn, w/flat or even surface	0	0
68022910	Monumental or building stone & arts. thereof, of calcareous stone, nesoi, simply cut/sawn, w/flat or even surface	0	0
68022990	Monumental or building stone & arts. thereof, of stone, nesoi, simply cut/sawn, w/flat or even surface	0	0
68029105	Marble slabs, further worked than simply cut/sawn	0	0
68029115	Monumental or building stone & arts. thereof (o/than slabs), of marble, further worked than simply cut/sawn, nesoi	0	0
68029120	Monumental or building stone & arts. thereof, of travertine, dressed or polished but not further worked, nesoi	0	0
68029125	Monumental or building stone & arts. thereof, of travertine, further worked than dressed or polished, nesoi	0	0
68029130	Monumental or building stone & arts. thereof, of alabaster, further worked than simply cut/sawn, nesoi	0	0
68029200	Monumental or building stone & arts. thereof, of calcareous stone, nesoi, further worked than simply cut/sawn, nesoi	0	0
68029300	Monumental or building stone & arts. thereof, of granite, further worked than simply cut/sawn, nesoi	0	0
68029900	Monumental or building stone & arts. thereof, nesoi, further worked than simply cut/sawn, nesoi	0	0
68030010	Roofing slate	0	0
68030050	Worked slate (other than roofing slate) and articles of slate or agglomerated slate	0	0
68041000	Millstones and grindstones for milling, grinding or pulping	0	0
68042100	Millstones, grindstones, grinding wheels and the like, nesoi, of agglomerated synthetic or natural diamond	0	0
68042210	Millstones, grindstones, grinding wheels and the like, nesoi, of agglomerated abrasives nesoi, or ceramics, bonded with synthetic resins	0	0
68042240	Abrasive wheels of agglomerated abrasives nesoi, or ceramics, not bonded with synthetic resins	0	0
68042260	Millstones, grindstones, grinding wheels and the like, nesoi, of agglomerated abrasives nesoi, or ceramics, not bonded w/synthetic resins	0	0
68042300	Millstones, grindstones, grinding wheels and the like, nesoi, of natural stone	0	0
68043000	Hand sharpening or polishing stones	0	0
68051000	Natural or artificial abrasive powder or grain on a base of woven textile fabric only	0	0
68052000	Natural or artificial abrasive powder or grain on a base of paper or paperboard only	0	0

68053010	Articles wholly or partly coated natural or artificial abrasive powder or grain, on a base of materials nesoi, in sheets, strips, disks,etc.	0	0
68053050	Natural or artificial abrasive powder or grain on a base of materials nesoi, in forms nesoi	0	0
68061000	Slag wool, rock wool and similar mineral wools, in bulk, sheets or rolls	0	0
68062000	Exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials	0	0
68069000	Mixtures and articles of heat-insulating, sound-insulating or sound-absorbing mineral materials, nesoi	0	0
68071000	Articles of asphalt or of similar material, in rolls	0	0
68079000	Articles of asphalt or of similar material, not in rolls	0	0
68080000	Panels, boards, tiles and similar articles of vegetable fiber, straw or wood wastes, agglomerated with cement, plaster or o/mineral binders	0	0
68091100	Panels, boards, sheets, tiles and similar articles of plaster or comp. plaster, n/ornamented, faced or reinforced w/paper or paperboard only	0	0
68091900	Panels, boards, sheets, tiles and similar articles of plaster or comp. plaster, not ornamented, nesoi	0	0
68099000	Articles (other than panels, boards, sheets, tiles, etc.) of plaster or of compositions based on plaster, nesoi	0	0
68101100	Building blocks and bricks, of cement, concrete or artificial stone, whether or not reinforced	0	0
68101912	Floor and wall tiles, of stone agglomerated with binders other than cement	0	0
68101914	Floor and wall tiles, of cement, concrete, or of artificial stone (except stone agglom. w/binders other than cement)	0	0
68101950	Tiles, flagstones, and similar articles, nesoi, of cement, concrete or artificial stone, whether or not reinforced	0	0
68109100	Prefabricated structural components for building or civil engineering, of cement, concrete or artificial stone, nesoi	0	0
68109900	Articles of cement (other than tiles, flagstones, bricks and similar arts.), of concrete or artificial stone, nesoi	0	0
68114000	Articles of asbestos-cement	0	0
68118100	Corrugated sheets, of cellulose fiber-cement or the like (not containing asbestos)	0	0
68118200	Sheets (other than corrugated), panels, tiles and similar articles of cellulose-fiber cement or the like (not containing asbestos)	0	0
68118910	Tubes, pipes and tube or pipe fittings, of cellulose fiber-cement or the like (not containing asbestos)	0	0
68118990	Articles of cellulose fiber-cement or the like (not containing asbestos), nesoi	0	0
68128010	Footwear of crocidolite	0	0
68128090	Articles or mixtures of crocidolite, nesoi	0	0
68129110	Footwear of asbestos other than crocidolite	0	0
68129190	Clothing, accessories, and headgear of asbestos other than crocidolite	0	0
68129200	Paper, millboard and felt of asbestos other than crocidolite	0	0
68129300	Compressed asbestos (other than crocidolite) fiber jointing, in sheets	0	0
68129900	Articles nesoi, of asbestos other than crocidolite or mixtures with a basis of asbestos other than crocidolite	0	0
68132000	Friction material & articles thereof, containing asbestos	0	0
68138100	Brake linings and pads not containing asbestos	0	0
68138900	Friction material & articles thereof with a basis of mineral substances (other than asbestos) or of cellulose, nesoi	0	0
68141000	Agglomerated or reconstituted mica, in plates, sheets and strips, whether or not on a support	0	0
68149000	Worked mica and articles of mica, nesoi, whether or not on a support of paper, paperboard or other materials	0	0
68151001	Nonelectrical articles of graphite or other carbon	0	0
68152000	Articles of peat, nesoi	0	0
68159100	Articles containing magnesioite, dolomite or chromite, nesoi	0	0
68159920	Talc, steatite and soapstone, cut or sawn, or in blanks, crayons, cubes, disks or other forms	0	0

68159940	Articles of stone or of other mineral substances (including carbon fibers & articles thereof), nesoi	0	0
69010000	Siliceous fossil meal or earth bricks, blocks, tiles and other ceramic goods	0	0
69021010	Refractory bricks of magnesite, containing by weight o/50% MgO	0	0
69021050	Refractory bricks, blocks, tiles and similar goods containing by weight o/50% MgO, CaO, or Cr2O3	0	0
69022010	Refractory bricks containing by weight o/50% alumina (Al2O2) or silica (SiO2) or mixtures or compounds thereof	0	0
69022050	Refractory blocks, tiles & similar goods (o/than bricks), cont. by wt. o/50% alumina (Al2O2) or silica (SiO2) or mixtures thereof	0	0
69029010	Refractory bricks, nesoi	0	0
69029050	Refractory blocks, tiles & similar goods (other than bricks), nesoi	0	0
69031000	Refractory ceramic goods (o/than of siliceous fossil meals or earths), nesoi, cont. by wt. o/50% graphite or o/forms or mix. of carbon	0	0
69032000	Refractory ceramic goods (o/than of siliceous fossil meals or earths), nesoi, cont. by wt. o/50% alumina or mix. or comp. of Al2O3 & SiO3	0	0
69039000	Refractory ceramic goods (o/than of siliceous fossil meals or earths), nesoi	0	0
69041000	Ceramic building bricks (o/than refractory bricks)	0	0
69049000	Ceramic flooring blocks, support or filler tiles and the like (other than bricks)	0	0
69051000	Ceramic roofing tiles	0	0
69059000	Ceramic chimney pots, cowls, chimney liners, architectural ornaments and other construction goods	0	0
69060000	Ceramic pipes, conduits, guttering and pipe fittings	0	0
69072110	Unglazed ceramic tiles, other than those of subheading 6907.30 and 6907.40, of H2O absorp coeff by wt <=0.5%	0	0
69072120	Glazed ceramic tiles having <=3229 tiles per m2, surf area in sq w/ side <7cm, H2O absorp coeff by wt <=0.5%	0	0
69072130	Glazed ceramic tiles having surface area <38.7cm2, surf area in sq w/ side <7cm, of H2O absorp coeff by wt <=0.5%	0	0
69072140	Glazed ceramic tiles having surface area >=38.7cm2, , surf area in sq w/ side <7cm, of a H2O absorp coeff by wt <=0.5%	0	0
69072190	Glazed ceramic tiles nesoi, of a H2O absorp coeff by wt <=0.5%	0	0
69072210	Unglazed ceramic tiles, other than those of subheading 6907.30 and 6907.40, of H2O absorp coeff by wt exceeding 0.5% but not exceeding 10%	0	0
69072220	Glazed ceramic tiles having <=3229 tiles per m2, surf area in sq w/ side <7cm, H2O absorp coeff by wt exceeding 0.5% but not exceeding 10%	0	0
69072230	Glazed ceramic tiles having surface area <38.7cm2, surf area in sq w/ side <7cm, of H2O absorp coeff by wt exceeding 0.5% but not exceeding 10%	0	0
69072240	Glazed ceramic tiles having surface area >=38.7cm2, , surf area in sq w/ side <7cm, of a H2O absorp coeff by wt exceeding 0.5% but not exceeding 10%	0	0
69072290	Glazed ceramic tiles nesoi, of a H2O absorp coeff by wt exceeding 0.5% but not exceeding 10%	0	0
69072310	Unglazed ceramic tiles, other than those of subheading 6907.30 and 6907.40, of H2O absorp coeff by wt >10%	0	0
69072320	Glazed ceramic tiles having <=3229 tiles per m2, surf area in sq w/ side <7cm, H2O absorp coeff by wt >10%	0	0
69072330	Glazed ceramic tiles having surface area <38.7cm2, surf area in sq w/ side <7cm, of H2O absorp coeff by wt >10%	0	0
69072340	Glazed ceramic tiles having surface area >=38.7cm2, , surf area in sq w/ side <7cm, of a H2O absorp coeff by wt >10%	0	0
69072390	Glazed ceramic tiles nesoi, of a H2O absorp coeff by wt >10%	0	0
69073010	Unglazed ceramic mosaic cubes, o/t subheading 6907.40	0	0
69073020	Glazed ceramic mosaic cubes having <=3229 tiles per m2, surf area in sq w/ side <7cm	0	0
69073030	Glazed ceramic mosaic cubes having surface area <38.7cm2, surf area in sq w/ side <7cm	0	0
69073040	Glazed ceramic mosaic cubes having surface area >=38.7cm2, surf area in sq w/ side <7cm	0	0

69073090	Glazed ceramic mosaic cubes nesoi, o/t subheading 6907.40	0	0
69074010	Unglazed finishing ceramics	0	0
69074020	Glazed finishing ceramics having ≤ 3229 tiles per m ² , surf area in sq w/ side < 7 cm	0	0
69074030	Glazed finishing ceramics having surface area < 38.7 cm ² , surf area in sq w/ side < 7 cm	0	0
69074040	Glazed finishing ceramics having surface area ≥ 38.7 cm ² , surf area in sq w/ side < 7 cm	0	0
69074090	Glazed finishing ceramics nesoi	0	0
69091120	Porcelain or china ceramic machinery parts	0	0
69091140	Porcelain or china ceramic wares for laboratory, chemical or other technical uses (other than machinery parts), nesoi	0	0
69091200	Ceramic wares (o/than of porcelain or china) for laboratory, chemical or technical uses, w/hardness equivalent to 9 or more on Mohs scale	0	0
69091910	Ceramic ferrite core memories	0	0
69091950	Ceramic wares for laboratory, chemical or other technical uses (o/than of porcelain or china), nesoi	0	0
69099000	Ceramic troughs, tubes & siml. receptacles for agriculture; ceramic pots, jars, & siml. arts. for conveyance or packing of goods	0	0
69101000	Porcelain or china ceramic sinks, washbasins, baths, bidets, water closet bowls, urinals & siml. sanitary fixtures	0	0
69109000	Ceramic (o/than porcelain or china) sinks, washbasins, baths, bidets, water closet bowls, urinals & siml. sanitary fixtures	0	0
69111010	Porcelain or china hotel, restaurant & nonhousehold table and kitchenware	0	0
69111015	Bone china household table & kitchenware valued n/o \$31.50/doz. pcs.	0	0
69111025	Bone china household table & kitchenware valued o/\$31.50/doz. pcs.	0	0
69111035	Porcelain or china (o/than bone china) househld tabl. & kitch.ware in sets in which aggregate val. of arts./US note 6(b) n/o \$56	0	0
69111037	Porcelain or china (o/than bone china) househld tabl. & kitch.ware in sets in which aggregate val. of arts./US note 6(b) o/\$56 n/o \$200	0	0
69111038	Porcelain or china (o/than bone china) househld tabl. & kitch.ware in sets in which aggregate val. of arts./US note 6(b) o/\$200	0	0
69111041	Porcelain or china (o/than bone china) hsehld steins w/pewter lids, decanters, punch bowls, spoons & rests, salt/pepper sets, etc.	0	0
69111045	Porcelain or china (o/than bone china) household mugs and steins w/o attached pewter lids	0	0
69111052	Porcelain or china (o/than bone china) hsehld tabl/kit.ware n/in specif.sets,cups o/\$8 but n/o \$29/dz, saucers o/\$5.25 but n/o \$18.75/dz,etc	0	0
69111058	Porcelain or china (o/than bone china) hsehld tabl/kit ware n/in specif. sets, cups o/\$29/dz, saucers o/\$18.75/dz, bowls o/\$33/dz, etc.	0	0
69111060	Porcelain or china (o/than bone china) household serviette rings	0	0
69111080	Porcelain or china (o/than bone china) household tableware & kitchenware, not in specified sets, nesoi	0	0
69119000	Porcelain or china (o/than bone china) household and toilet articles (other than tableware or kitchenware), nesoi	0	0
69120010	Course-grained earthen/stoneware tabl & kitchware; fine-grain earthenware tabl & kitch.ware w/reddish body & lustrous colored/mottled glaze	0	0
69120020	Ceramic (o/than porcelain or china) hotel, restaurant or nonhousehold tableware and kitchenware	0	0
69120035	Ceramic (o/than porcelain or china) household table and kitchenware, in sets in which aggregate val. of arts./US note 6(b) n/o \$38	0	0
69120039	Ceramic (o/than porcelain or china) household table and kitchenware, in sets in which aggregate val. of arts./US note 6(b) o/\$38	0	0
69120041	Ceramic (o/than porcelain or china) hsehld steins w/pewter lids, decanters, punch bowls, spoons & rests, salt/pepper sets, etc.	0	0
69120044	Ceramic (o/than porcelain or china) household mugs and steins w/o attached pewter lids	0	0
69120045	Ceramic (o/than porcelain or china) household tabl/kitch.ware,n/in specif. sets, cups o/\$5.25/dz, saucers o/\$3/dz, etc.	0	0

69120046	Ceramic (o/than porcelain or china) household serviette rings	0	0
69120048	Ceramic (o/than porcelain or china) household tableware and kitchenware, nesoi	0	0
69120050	Ceramic (o/than porcelain or china) household articles and toilet articles (o/than table and kitchenware), nesoi	0	0
69131010	Porcelain or china statues, statuettes & handmade flowers, valued o/\$2.50 each, of original work by professional sculptors	0	0
69131020	Bone china statuettes and other ornamental articles, nesoi	0	0
69131050	Porcelain or china (o/than bone china) statuettes and other ornamental articles, nesoi	0	0
69139010	Ceramic (o/than porcelain or china) statues, statuettes, handmade flowers, val. o/\$2.50 each, of original work by professional sculptors	0	0
69139020	Ornamental articles of ceramic tile	0	0
69139030	Earthenware ornamental articles, having a reddish-colored body and a lustrous glaze of differing colors	0	0
69139050	Ceramic (o/than porcelain, china or earthenware) ornamental articles, nesoi	0	0
69141040	Porcelain or china ceramic ferrules, n/o 3mm diam or 25mm long, w/fiber channel open. and/or ceramic mating sleeves of Al ₂ O ₃ or zirconia	0	0
69141080	Porcelain or china arts. (o/than tableware/kitchenware/household & ornament. arts), nesoi	0	0
69149041	Ceramic (o/porcelain or china) ferrules, n/o 3mm or 25mm long, w/fiber channel open. and/or ceramic mating of sleeves of Al ₂ O ₃ or zirconia	0	0
69149080	Ceramic (o/than porcelain or china) arts. (o/than tableware/kitchenware/household & ornament. arts), nesoi	0	0
70010010	Glass in the mass of fused quartz or other fused silica	0	0
70010020	Glass in the mass (other than of fused quartz or other fused silica)	0	0
70010050	Cullet and other waste and scrap of glass	0	0
70021010	Glass in balls (o/than microspheres of heading 7018), unworked, n/o 6mm in diameter	0	0
70021020	Glass in balls (o/than microspheres of heading 7018), unworked, over 6 mm in diameter	0	0
70022010	Glass rods of fused quartz or other fused silica, unworked	0	0
70022050	Glass rods (o/than of fused quartz or other fused silica), unworked	0	0
70023100	Glass tubes of fused quartz or other fused silica, unworked	0	0
70023200	Glass tubes (o/than fused quartz/silica), w/linear coefficient of expansion n/o 5x10 ⁻⁶ per Kelvin in range of 0-300 degrees C, unworked	0	0
70023900	Glass tubes (o/than fused quartz/silica), nesoi, unworked	0	0
70031200	Cast or rolled glass, in nonwired sheets, colored thru the mass, opacified, flashed or w/absorbent,reflect. or non-reflect.layer, not wkd.	0	0
70031900	Cast or rolled glass, in nonwired sheets, n/colored thru the mass, opacified, flashed, etc. & not further worked	0	0
70032000	Cast or rolled glass, in wired sheets	0	0
70033000	Cast or rolled glass profiles	0	0
70042010	Drawn or blown glass, in sheets, w/absorbent, reflecting or non-reflecting layer, n/furth. wkd.	0	0
70042020	Drawn or blown glass, in rect. sheets, colored thru the mass, etc., w/o absorbent, reflecting or non-reflect. layer, n/furth wkd	0	0
70042050	Drawn or blown glass, in sheets (o/than rect.), colored thru the mass, opacified, flashed, w/o absorbent, etc. layer, n/furth. wkd.	0	0
70049005	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. n/o 1.5 mm & n/o 0.26 m ² in area, n/further wkd.	0	0
70049010	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. n/o 1.5 mm & over 0.26 m ² in area, n/further wkd.	0	0
70049015	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 1.5 but n/o 2 mm & n/o 0.26 m ² in area, n/further wkd.	0	0
70049020	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 1.5 but n/o 2 mm & over 0.26 m ² in area, n/further wkd.	0	0
70049025	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 2 but n/o 3.5 mm, not further wkd.	0	0

70049030	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 3.5 mm & n/o 0.65 m2 in area, not further wkd.	0	0
70049040	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 3.5 mm & over 0.65 m2 in area, not further wkd.	0	0
70049050	Drawn or blown glass, nesoi, in sheets (other than rectangular), nesoi	0	0
70051040	Surface ground or polished glass, w/absorb. or reflect. layer, n/o 1.2 mm thick & n/o 0.8 M2 in area, suitable for use in LCD's	0	0
70051080	Float glass & surface ground or polished glass, nonwired, in sheets, w/absorb. or reflect. layer, nesoi, not worked	0	0
70052110	Float glass & surface ground or polished glass, nonwired, in sheets, colored thru mass, opacified, flashed, under 10 mm thick, not worked	0	0
70052120	Float glass & surface ground or polished glass, nonwired, in sheets, colored thru mass, opacified, flashed, 10 mm or more thick, not worked	0	0
70052904	Float glass & surface ground or polished glass, in sheets, less than 10 mm thick, w/area n/o 0.65 M2 & for liquid crystal displays	0	0
70052908	Float glass & surface ground or polished glass, nonwired, in sheets, less than 10 mm thick, w/area n/o 0.65 M2 & not for LCD's	0	0
70052914	Float glass & surface ground or polished glass, in sheets, less than 10 mm thick, w/area o/0.65 M2 & for liquid crystal displays	0	0
70052918	Float glass & surface ground or polished glass, nonwired, in sheets, less than 10 mm thick, w/area over 0.65 M2 & not for LCD's	0	0
70052925	Float glass & surface ground or polished glass, nonwired, in sheets, 10 mm or more in thickness	0	0
70053000	Float glass & surface ground or polished glass, wired, in sheets	0	0
70060010	Glass of heading 7003-7005 in strips n/o 15.2 cm wide & o/2 mm thick, w/longitudinal edges ground or smoothed	0	0
70060020	Drawn or blown glass, not containing wire netting & not surface ground or polished, but bent, edged or otherwise worked but not framed	0	0
70060040	Glass of heading 7003-7005, bent, edgeworked, engraved, drilled, enameled or otherwise worked, but not framed or fitted, nesoi	0	0
70071100	Toughened (tempered) safety glass, of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	0	0
70071900	Toughened (tempered) safety glass, not of size or shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	0	0
70072110	Laminated safety glass, windshields, of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	0	0
70072150	Laminated safety glass (o/than windshields), of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	0	0
70072900	Laminated safety glass, not of size or shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	0	0
70080000	Glass multiple-walled insulating units	0	0
70091000	Glass rearview mirrors for vehicles	0	0
70099110	Glass mirrors (o/than rearview mirrors), unframed, n/o 929 cm2 in reflecting area	0	0
70099150	Glass mirrors (o/than rearview mirrors), unframed, over 929 cm2 in reflecting area	0	0
70099210	Glass mirrors (o/than rearview mirrors), framed, n/o 929 cm2 in reflecting area	0	0
70099250	Glass mirrors (o/than rearview mirrors), framed, over 929 cm2 in reflecting area	0	0
70101000	Glass ampoules used for the conveyance or packing of goods	0	0
70102020	Glass stoppers, lids and other closures produced by automatic machine	0	0
70102030	Glass stoppers, lids and other closures not produced by automatic machine	0	0
70109005	Glass serum bottles, vials and other pharmaceutical containers	0	0
70109020	Glass containers for conveyance/packing perfume/toilet preps & containers with/ground glass stopper, made by automatic machine	0	0
70109030	Glass containers for convey/pack perfume/toilet preps & containers with/ground glass stopper, not made by automatic machine	0	0
70109050	Glass carboys, bottles, jars, pots, flasks, & other containers for conveyance/packing of goods (w/wo closures) & preserving jars, nesoi	0	0
70111010	Glass bulbs (w/o fittings) for electric incandescent lamps	0	0

70111050	Glass envelopes, open, & glass parts thereof, for electric lighting (other than bulbs for incandescent lamps), without fittings	0	0
70112010	Glass cones (w/o fittings) for cathode-ray tubes	0	0
70112045	Monochrome glass envelopes (open & w/o fittings), certified by importer for actual use in computer or graphic display CRTs	0	0
70112085	Glass envelopes (open & w/o fittings) & glass parts thereof, nesoi, for cathode-ray tubes	0	0
70119000	Glass envelopes (open & w/o fittings) & glass parts thereof (o/than for electric lighting or cathode-ray tubes	0	0
70131010	Transparent glass-ceramic kitchenware 75% by vol. crystalline, of lithium aluminosilicate, w/low lin. coefficient of expansion	0	0
70131050	Glass-ceramic ware of a kind used for household, office, indoor decoration or similar purposes, nesoi	0	0
70132210	Stemware drinking glasses of lead crystal, valued n/over \$1 each	0	0
70132220	Stemware drinking glasses of lead crystal, valued o/\$1 but n/over \$3 each	0	0
70132230	Stemware drinking glasses of lead crystal, valued o/\$3 but n/over \$5 each	0	0
70132250	Stemware drinking glasses of lead crystal, valued over \$5 each	0	0
70132805	Stemware of pressed and toughened (specially tempered) glass, o/than lead crystal	0	0
70132810	Stemware, o/than of pressed and toughened glass, o/than lead crystal, valued n/over \$0.30 each	0	0
70132820	Stemware, o/than of pressed and toughened glass, o/than lead crystal, valued o/\$0.30 but n/over \$3 each	0	0
70132830	Stemware, o/than of pressed and toughened glass, o/than lead crystal, cut or engraved, valued o/\$3 but n/over \$5 each	0	0
70132840	Stemware, o/than of pressed and toughened glass, o/than lead crystal, cut or engraved, valued over \$5 each	0	0
70132850	Stemware, o/than of pressed and toughened glass, o/than lead crystal, not cut or engraved, valued o/\$3 but n/over \$5 each	0	0
70132860	Stemware, o/than of pressed and toughened glass, o/than lead crystal, not cut or engraved, valued over \$5 each	0	0
70133310	Drinking glasses, nesoi, of lead crystal, valued n/over \$1 each	0	0
70133320	Drinking glasses, nesoi, of lead crystal, valued o/\$1 but n/over \$3 each	0	0
70133330	Drinking glasses, nesoi, of lead crystal, valued o/\$3 but n/over \$5 each	0	0
70133350	Drinking glasses, nesoi, of lead crystal, valued over \$5 each	0	0
70133705	Drinking glasses, nesoi, of pressed and toughened (specially tempered) glass, o/than lead crystal	0	0
70133710	Drinking glasses, nesoi, o/than of pressed and toughened glass, o/than lead crystal, valued n/over \$0.30 each	0	0
70133720	Drinking glasses, nesoi, o/than of pressed and toughened glass, o/than lead crystal, valued o/\$0.30 but n/over \$3 each	0	0
70133730	Drinking glasses, nesoi, o/than of pressed and toughened glass, o/than lead crystal, cut or engraved, valued o/\$3 but n/over \$5 each	0	0
70133740	Drinking glasses, nesoi, o/than of pressed and toughened glass, o/than lead crystal, cut or engraved, valued over \$5 each	0	0
70133750	Drinking glasses, nesoi, o/than of pressed and toughened glass, o/than lead crystal, not cut or engraved, valued o/\$3 but n/over \$5 each	0	0
70133760	Drinking glasses, nesoi, o/than of pressed and toughened glass, o/than lead crystal, not cut or engraved, valued over \$5 each	0	0
70134110	Glassware for table or kitchen purposes (o/than drinking glasses), of lead crystal, valued n/over \$1 each	0	0
70134120	Glassware for table or kitchen purposes (o/than drinking glasses), of lead crystal, valued over \$1 but n/over \$3 each	0	0
70134130	Glassware for table or kitchen purposes (o/than drinking glasses), of lead crystal, valued over \$3 but n/over \$5 each	0	0
70134150	Glassware for table or kitchen purposes (o/than drinking glasses), of lead crystal, valued over \$5 each	0	0
70134210	Glassware for table or kitchen purposes (o/than drinking glasses), of pressed and toughened low coefficient of heat expansion glass	0	0

70134220	Glassware for table or kitchen purposes (o/than drinking glasses), of low coefficient of heat expansion glass, n/o \$3 each	0	0
70134230	Glassware for table or kitchen purposes (o/than drinking glasses), of low coefficient of heat expansion glass, over \$3 but n/o \$5 each	0	0
70134240	Glassware for table or kitchen purposes (o/than drinking glasses), of low coefficient of heat expansion, over \$5 each	0	0
70134910	Glassware for table or kitchen purposes (o/than drinking glasses), of pressed and toughened glass, nesoi	0	0
70134920	Glassware for table or kitchen purposes (o/than drinking glasses), nesoi, valued n/over \$3 each	0	0
70134930	Glassware for table or kitchen purposes (o/than drinking glasses), nesoi, cut or engraved, valued over \$3 but n/over \$5 each	0	0
70134940	Glassware for table or kitchen purposes (o/than drinking glasses), nesoi, cut or engraved, valued over \$5 each	0	0
70134950	Glassware for table or kitchen purposes (o/than drinking glasses), nesoi, n/cut or engraved, valued over \$3 but n/o \$5 each	0	0
70134960	Glassware for table or kitchen purposes (o/than drinking glasses), nesoi, n/cut or engraved, valued over \$5 each	0	0
70139110	Glassware for toilet/office/indoor decor. & similar purposes, of lead crystal, valued n/over \$1 each	0	0
70139120	Glassware for toilet/office/indoor decor. & similar purposes, of lead crystal, valued over \$1 but n/over \$3 each	0	0
70139130	Glassware for toilet/office/indoor decor. & similar purposes, of lead crystal, valued over \$3 but n/over \$5 each	0	0
70139150	Glassware for toilet/office/indoor decor. & similar purposes, of lead crystal, valued over \$5 each	0	0
70139910	Glassware, nesoi, decorated/colored within the body prior to solidification; millefiori glassware; glassware colored & w/bubbles etc	0	0
70139920	Glassware for toilet/office/indoor decor. & similar purposes, of pressed and toughened (specially tempered) glass	0	0
70139930	Smokers' articles of glass, nesoi; perfume bottles of glass fitted with ground glass stoppersk, nesoi	0	0
70139935	Votive-candle holders of glass, nesoi	0	0
70139940	Glassware for toilet/office/indoor decor. or similar purposes, nesoi, valued n/over \$0.30 each	0	0
70139950	Glassware for toilet/office/indoor decor. or similar purposes, nesoi, valued over \$0.30 but n/over \$3 each	0	0
70139960	Glassware for toilet/office/indoor decor. or similar purposes, nesoi, cut or engraved, valued over \$3 but n/over \$5 each	0	0
70139970	Glassware for toilet/office/indoor decor. or similar purposes, nesoi, cut or engraved, valued over \$5 each	0	0
70139980	Glassware for toilet/office/indoor decor. or similar purposes, nesoi, n/cut or engraved, valued over \$3 but n/over \$5 each	0	0
70139990	Glassware for toilet/office/indoor decor. or similar purposes, nesoi, n/cut or engraved, valued over \$5 each	0	0
70140010	Glass lens blanks (other than for spectacles), not optically worked	0	0
70140020	Glass optical elements (other than lens blanks), not optically worked	0	0
70140030	Glass lenses and filters (other than optical elements) and parts thereof, for signaling purposes, not optically worked	0	0
70140050	Signaling glassware, nesoi, not optically worked	0	0
70151000	Glasses, curved, bent, hollowed, or the like (but not optically worked), for corrective spectacles	0	0
70159010	Watch glasses, round	0	0
70159020	Watch glasses, not round	0	0
70159050	Clock glasses; glasses curved, bent, hollowed, etc. for noncorrective spectacles; hollow spheres & segments for glasses; all n/opt. wkd.	0	0
70161000	Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes	0	0

70169010	Paving blocks, slabs, bricks, squares, tiles & other arts. of pressed or molded glass, for building or construction purposes	0	0
70169050	Leaded glass windows & the like; multicellular or foam glass in blocks, panels, plates, shells or similar forms	0	0
70171030	Fused quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for semiconductor wafer production	0	0
70171060	Laboratory, hygienic or pharmaceutical glassware, whether or not calibrated or graduated, of fused quartz or other fused silica, nesoi	0	0
70172000	Laboratory, hygienic or pharmaceutical glassware, whether or not calibrated or graduated, of glass w/low coefficient of heat expansion	0	0
70179010	Glass microscope slides and micro cover glasses	0	0
70179050	Laboratory, hygienic or pharmaceutical glassware, whether or not calibrated, nesoi, of glass, nesoi	0	0
70181010	Glass imitation pearls and pearl beads of all shapes and colors, whether or not drilled, not strung and not set	0	0
70181020	Glass imitation precious or semiprecious stones (except beads)	0	0
70181050	Glass beads (o/than imitat. pearls) & similar glass smallwares, nesoi	0	0
70182000	Glass microspheres not exceeding 1 mm in diameter	0	0
70189010	Glass eyes, except prosthetic articles	0	0
70189050	Articles (o/than imitation jewelry) of glass beads, pearls and imitation stones and statuettes & ornaments of lamp-worked glass	0	0
70191100	Glass fiber chopped strands of a length not more than 50 mm	0	0
70191200	Glass fiber rovings	0	0
70191905	Fiberglass rubber reinforcing yarn,not color,of electrically nonconductive continuous filament 9 to 11 microns diam & impreg for adhesion to	0	0
70191915	Glass fiber yarns, not colored, other than fiberglass rubber reinforcing yarn	0	0
70191924	Fiberglass rubber reinforce yarn,color,of electrically nonconduct. continuous filament 9 to 11 microns diam & impreg for adhesion to polym.	0	0
70191928	Glass fiber yarns, colored, other than fiberglass rubber reinforcing yarn	0	0
70191930	Glass fiber chopped strands of a length more than 50 mm	0	0
70191970	Fiberglass rubber reinforce cord,of electrically nonconduct. contin. filament 9 to 11 microns diam & impreg for adhesion to polymeric comp.	0	0
70191990	Glass fiber slivers	0	0
70193100	Nonwoven glass fiber mats	0	0
70193200	Nonwoven glass fiber in thin sheets (voiles)	0	0
70193910	Nonwoven glass wool insulation products	0	0
70193950	Nonwoven glass fiber webs, mattresses, boards and similar articles of nonwoven glass fibers, nesoi	0	0
70194005	Woven fiberglass tire cord fabric of rovings,n/o 30 cm wide,of elect. nonconductive cont. filament 9-11 micron diam & impreg for adhesion	0	0
70194015	Woven glass fiber fabric of rovings, n/o 30 cm in width, other than fiberglass tire cord fabric	0	0
70194030	Woven fiberglass tire cord fabric of roving,o/30 cm wide,n/color, of elect. nonconduct. contin. fil. 9-11 micron diam & impreg for adhesion	0	0
70194040	Woven glass fiber fabric of rovings, o/30 cm wide, not colored, other than fiberglass tire cord fabric	0	0
70194070	Woven fiberglass tire cord fabric of roving,o/30 cm wide,color,of elect nonconduct. cont. filament 9-11 micron diam & impreg for adhesion	0	0
70194090	Woven glass fiber fabrics of rovings, o/30 cm wide, colored, other than fiberglass tire cord fabric	0	0
70195110	Woven fiberglass tire cord fabric,n/roving,n/o 30 cm wide,of electrical nonconduct. contin. filament 9-11 micron diam & impreg for adhesion	0	0
70195190	Woven glass fiber fabric, not of rovings, n/o 30 cm wide, other than fiberglass tire cord fabric	0	0
70195230	Woven fiberglass tire cord fabric,n/rov,pl.weave,o/30 cm wide & less than 250 g/m2,w/no single yarn o/136 tex,n/colrd,of elect nonconduct	0	0
70195240	Woven glass fiber woven fabric, not colored, not of rovings, plain weave, o/30 cm wide, less than 250 g/m2, w/no single yarn o/136 tex,nesoi	0	0

70195270	Woven fiberglass tire cord fabric,n/rov,color,pl. weave,o/30 cm wide & less thna 250 g/m2,w/no single yarn o/136 tex, of elect nonconduct	0	0
70195290	Woven glass fiber fabric,not colored,not rovings,plain weave,o/30 cm wide & less than 250 g/m2,w/no single yarn not more than 136 tex, nesoi	0	0
70195930	Woven fiberglass tire cord fabric,n/colored,nesoi,o/30 cm wide,of elect. noncond contin filament 9-11 micron diam and impreg for adhesion	0	0
70195940	Woven glass fiber woven fabrics, not colored, nesoi, o/30 cm wide, nesoi	0	0
70195970	Woven fiberglass tire cord fabric,colored,nesoi,o/30 cm wide,of elect. nonconduct contin filaments 9-11 micron diam & impreg for adhesion	0	0
70195990	Woven glass fiber woven fabrics, colored, nesoi, o/30 cm wide, nesoi	0	0
70199010	Woven glass fiber articles (other than fabrics), nesoi	0	0
70199050	Glass fibers (including glass wool), nesoi, and articles thereof, nesoi	0	0
70200030	Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for semiconductor wafer production, nesoi	0	0
70200040	Glass inners for vacuum flasks or for other vacuum vessels	0	0
70200060	Articles of glass, not elsewhere specified or included	0	0
71011030	Natural pearls, graded and temporarily strung for convenience of transport	0	0
71011060	Natural pearls, not strung, mounted or set	0	0
71012100	Cultured pearls, unworked	0	0
71012230	Cultured pearls, worked, graded and temporarily strung for convenience of transport	0	0
71012260	Cultured pearls, worked, not strung, mounted or set	0	0
71021000	Diamonds, unsorted, whether or not worked	0	0
71022110	Miners' diamonds, unworked or simply sawn, cleaved or bruted	0	0
71022130	Industrial diamonds (other than miners' diamonds), simply sawn, cleaved or bruted	0	0
71022140	Industrial diamonds (other than miners' diamonds), unworked	0	0
71022900	Industrial diamonds, worked, but not mounted or set	0	0
71023100	Nonindustrial diamonds, unworked or simply sawn, cleaved or bruted	0	0
71023900	Nonindustrial diamonds, worked, but not mounted or set	0	0
71031020	Precious stones (o/than diamonds) & semiprecious stones, unworked	0	0
71031040	Precious stones (o/than diamonds) & semiprecious stones, simply sawn or roughly shaped	0	0
71039100	Rubies, sapphires and emeralds, worked, whether or not graded, but n/strung (ex. ungraded temporarily strung), mounted or set	0	0
71039910	Precious or semiprecious stones, nesoi, cut but not set and suitable for use in the manufacture of jewelry	0	0
71039950	Precious or semiprecious stones, nesoi, worked, whether or not graded, but n/strung (ex. ungraded temporarily strung), mtd. or set	0	0
71041000	Piezo-electric quartz	0	0
71042000	Synthetic or reconstructed precious or semiprecious stones, unworked or simply sawn or roughly shaped	0	0
71049010	Synthetic or reconstructed precious or semiprecious stones, cut but not set & suitable for use in the manufacture of jewelry	0	0
71049050	Synth.or reconstruct. precious or semiprecious stones, wkd, whether or not graded, but n/strung (ex.ungraded temp. strung), mtd./set,nesoi	0	0
71051000	Diamond dust and powder	0	0
71059000	Natural or synthetic precious (except diamond) or semiprecious stone dust and powder	0	0
71061000	Silver powder	0	0
71069110	Silver bullion and dore	0	0
71069150	Silver, unwrought (o/than bullion and dore)	0	0
71069210	Silver (incl. silver plate w gold/platinum),semimanufacture,rectangular/near rectangular shape,99.5% or > pure,marked only by wgt/identity	0	0
71069250	Silver (including silver plated with gold or platinum), in semimanufactured form, nesoi	0	0
71070000	Base metals clad with silver, not further worked than semimanufactured	0	0
71081100	Gold powder	0	0
71081210	Gold, nonmonetary, bullion and dore	0	0

71081250	Gold, nonmonetary, unwrought (o/than gold bullion and dore)	0	0
71081310	Gold leaf	0	0
71081355	Gold (incl. gold plated w platinum),not money,semimanufacture,rectangle/near rectangular shape,99.5% or > pure,marked only by wgt/identity	0	0
71081370	Gold (including gold plated with platinum), nonmonetary, in semimanufactured forms (except gold leaf), nesoi	0	0
71082000	Gold, monetary, in unwrought, semimanufactured or powder form	0	0
71090000	Base metals or silver clad with gold, but not further worked than semimanufactured	0	0
71101100	Platinum, unwrought or in powder form	0	0
71101900	Platinum, in semimanufactured forms	0	0
71102100	Palladium, unwrought or in powder form	0	0
71102900	Palladium, in semimanufactured forms	0	0
71103100	Rhodium, unwrought or in powder form	0	0
71103900	Rhodium, in semimanufactured forms	0	0
71104100	Iridium, osmium and ruthenium, unwrought or in powder form	0	0
71104900	Iridium, osmium and ruthenium, in semimanufactured forms	0	0
71110000	Base metals, silver or gold clad with platinum, not further worked than semimanufactured	0	0
71123000	Ash containing precious metals or precious metal compounds	0	0
71129100	Gold waste and scrap, including metal clad with gold but excluding sweepings containing other precious metals	0	0
71129200	Platinum waste and scrap, including metal clad with platinum but excluding sweepings containing other precious metals	0	0
71129900	Precious metal (other than of gold or platinum) waste and scrap, including metal clad with precious metals, nesoi	0	0
71131110	Silver rope, curb, etc. in continuous lengths, whether or not plated/clad with other precious metal, suitable for jewelry manufacture	0	0
71131120	Silver articles of jewelry and parts thereof, nesoi, valued not over \$18 per dozen pieces or parts	0	0
71131150	Silver articles of jewelry and parts thereof, nesoi, valued over \$18 per dozen pieces or parts	0	0
71131910	Precious metal (o/than silver) rope, curb, etc. in continuous lengths, whether or not plated/clad precious metal, for jewelry manufacture	0	0
71131921	Gold rope necklaces and neck chains	0	0
71131925	Gold mixed link necklaces and neck chains	0	0
71131929	Gold necklaces and neck chains (o/than of rope or mixed links)	0	0
71131930	Precious metal (o/than silver) clasps and parts thereof	0	0
71131950	Precious metal (o/than silver) articles of jewelry and parts thereof, whether or not plated or clad with precious metal,nesoi	0	0
71132010	Base metal clad w/precious metal, rope, curb & like articles in continuous lengths, suitable for use in jewelry manufacture	0	0
71132021	Base metal clad w/gold rope necklaces and neck chains	0	0
71132025	Base metal clad w/gold mixed link necklaces and neck chains	0	0
71132029	Base metal clad w/gold necklaces and neck chains, nesoi	0	0
71132030	Base metal clad w/precious metal clasps and parts thereof	0	0
71132050	Base metal clad w/precious metal articles of jewelry and parts thereof, nesoi	0	0
71141110	Knives with handles of silver, whether or not plated or clad with other precious metal	0	0
71141120	Forks with handles of silver, whether or not plated or clad with other precious metal	0	0
71141130	Spoons and ladles with handles of sterling silver	0	0
71141140	Spoons and ladles (o/than w/sterling silver handles) of silver, whether or not plated or clad w/other precious metal	0	0
71141145	Sets of two or more knives or forks w/silver handles or spoons and ladles of silver, whether or not clad or plated w/prec.metal	0	0
71141150	Tableware, nesoi, of sterling silver	0	0
71141160	Articles of silver nesoi, for household, table or kitchen use, toilet and sanitary wares, including parts thereof	0	0

71141170	Silversmiths' wares (other than for household/table/kitchen use & toilet and sanitary wares) of silver, nesoi	0	0
71141900	Precious metal (o/than silver) articles, nesoi, whether or not plated or clad with other precious metal, nesoi	0	0
71142000	Goldsmiths' or silversmiths' wares of base metal clad with precious metal	0	0
71151000	Platinum catalysts in the form of wire cloth or grill	0	0
71159005	Precious metal articles, incl. metal clad w/precious metal,rectangle/near rectangle shape,99.5%/ or pure,marked only by wgt/identity	0	0
71159030	Gold (including metal clad with gold) articles (o/than jewelry or goldsmiths' wares), nesoi	0	0
71159040	Silver (including metal clad with silver) articles (o/than jewelry or silversmiths' wares), nesoi	0	0
71159060	Articles of precious metal (o/than gold or silver), including metal clad with precious metal, nesoi	0	0
71161010	Natural pearl articles	0	0
71161025	Cultured pearl articles	0	0
71162005	Jewelry articles of precious or semiprecious stones, valued not over \$40 per piece	0	0
71162015	Jewelry articles of precious or semiprecious stones, valued over \$40 per piece	0	0
71162030	Semiprecious stones (except rock crystal), graded and strung temporarily for convenience of transport	0	0
71162035	Semiprecious stone (except rock crystal) figurines	0	0
71162040	Semiprecious stone (except rock crystal) articles (other than jewelry and figurines)	0	0
71162050	Precious stone articles,nesoi	0	0
71171100	Cuff links and studs of base metal (whether or not plated w/precious metal)	0	0
71171905	Toy jewelry rope, curb, cable, chain, etc, of base metal (whether or not plated w/prec. metal), val. n/o 8 cents each	0	0
71171915	Rope, curb, cable, chain, etc., of base metal (whether or n/plated w/prec. metal), val. n/over 33 cents/meter for jewelry mfr.	0	0
71171920	Rope, curb, cable, chain, etc., of base metal (whether or n/plated w/prec. metal), val. o/33 cents/meter, for jewelry mfr.	0	0
71171930	Religious articles of a devotional character, design. to be carried on the person, of base metal (whether or not plated with precious metal)	0	0
71171960	Toy jewelry (o/than rope, curb, cable, chain, etc.) of base metal, val. not over 8 cents each	0	0
71171990	Imitation jewelry (o/than toy jewelry & rope, curb, cable, chain, etc.), of base metal (wheth. or n/plated w/prec.metal), nesoi	0	0
71179010	Necklaces wholly of plastic shapes on a fiber string, valued not over 30 cents per dozen	0	0
71179020	Rosaries and chaplets of a purely devotional character for personal use, of a material o/than prec. or base metals, nesoi	0	0
71179030	Religious articles of a purely devotional character designed to be carried on the person, nesoi	0	0
71179045	Toy jewelry (except pts.), other than necklaces of plastic shapes, not of base metal, n/o 20 cents/dozen pcs	0	0
71179055	Imitation jewelry nesoi, not of base metal, n/o 20 cents/doz. pcs or pts	0	0
71179060	Toy jewelry (except pts.), not of base metal, n/o 8 cents each	0	0
71179075	Imitation jewelry of plastics, nesoi, over 20 cents/dozen pcs or pts	0	0
71179090	Imitation jewelry not of base metal or plastics, nesoi, over 20 cents/dozen pcs or pts	0	0
71181000	Coin (other than gold coin), not being legal tender	0	0
71189000	Coins, nesoi	0	0
72011000	Nonalloy pig iron containing by weight 0.5 percent or less of phosphorus	0	0
72012000	Nonalloy pig iron containing by weight more than 0.5 percent of phosphorus	0	0
72015030	Alloy pig iron in blocks or other primary forms	0	0
72015060	Spiegeleisen in blocks or other primary forms	0	0
72021110	Ferromanganese containing by weight more than 2 percent but not more than 4 percent of carbon	0	0
72021150	Ferromanganese containing by weight more than 4 percent of carbon	0	0

72021910	Ferromanganese containing by weight not more than 1 percent of carbon	0	0
72021950	Ferromanganese containing by weight more than 1 percent but not more than 2 percent of carbon	0	0
72022110	Ferrosilicon containing by weight more than 55% but not more than 80% of silicon and more than 3% of calcium	0	0
72022150	Ferrosilicon containing by weight more than 55% but not more than 80% of silicon, nesoi	0	0
72022175	Ferrosilicon containing by weight more than 80% but not more than 90% of silicon	0	0
72022190	Ferrosilicon containing by weight more than 90% of silicon	0	0
72022900	Ferrosilicon containing by weight 55% or less of silicon	0	0
72023000	Ferrosilicon manganese	0	0
72024100	Ferrochromium containing by weight more than 4 percent of carbon	0	0
72024910	Ferrochromium containing by weight more than 3 percent but not more than 4 percent of carbon	0	0
72024950	Ferrochromium containing by weight 3 percent or less of carbon	0	0
72025000	Ferrosilicon chromium	0	0
72026000	Ferronickel	0	0
72027000	Ferromolybdenum	0	0
72028000	Ferrotungsten and ferrosilicon tungsten	0	0
72029100	Ferrotitanium and ferrosilicon titanium	0	0
72029200	Ferrovandium	0	0
72029340	Ferroniobium containing by weight less than 0.02 percent of phosphorus or sulfur or less than 0.4 percent of silicon	0	0
72029380	Ferroniobium, nesoi	0	0
72029910	Ferrozirconium	0	0
72029920	Calcium silicon ferroalloys	0	0
72029980	Ferroalloys nesoi	0	0
72031000	Ferrous products obtained by direct reduction of iron ore	0	0
72039000	Spongy ferrous products, in lumps, pellets or like forms; iron of a minimum purity by weight of 99.94% in lumps, pellets or like forms	0	0
72041000	Cast iron waste and scrap	0	0
72042100	Stainless steel waste and scrap	0	0
72042900	Alloy steel (o/than stainless) waste and scrap	0	0
72043000	Tinned iron or steel waste and scrap	0	0
72044100	Ferrous turnings, shavings, chips, milling wastes, sawdust, fillings, trimmings and stampings, whether or not in bundles	0	0
72044900	Ferrous waste and scrap nesoi	0	0
72045000	Iron or steel remelting scrap ingots	0	0
72051000	Pig iron, spiegeleisen, and iron or steel granules	0	0
72052100	Alloy steel powders	0	0
72052900	Pig iron, spiegeleisen, and iron or steel (o/than alloy steel) powders	0	0
72061000	Iron and nonalloy steel ingots	0	0
72069000	Iron and nonalloy steel in primary forms (o/than ingots)	0	0
72071100	Iron or nonalloy steel semifinished products, w/less than 0.25% carbon, w/rect. cross sect.(incl. sq.), w/width less than twice thickness	0	0
72071200	Iron or nonalloy steel semifinished products, w/less than 0.25% carbon, w/rect. cross sect. (exclud. sq.), nesoi	0	0
72071900	Iron or nonalloy steel semifinished products, w/less than 0.25% carbon, o/than w/rect. cross section	0	0
72072000	Iron or nonalloy steel semifinished products, w/0.25% or more of carbon	0	0
72081015	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, w/patterns in relief, in coils, pickled, not clad/plated/coated	0	0
72081030	Iron/nonalloy steel,width 600mm+,hot-rolled flat-rolled product,in coil,w/pattern in relief,w/thick 4.75mm+,not pickld,not clad/plated/coatd	0	0
72081060	Iron/nonalloy steel,width 600mm+,hot-rolled flat-rolled product,in coil,w/pattern in relief,w/thick <4.75mm,not pickld,not clad/plated/coatd	0	0
72082530	Nonalloy hi-strength steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick 4.75mm+, pickled, not clad/plated/coated	0	0

72082560	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick 4.7mm or more, pickled, not clad/plated/coated	0	0
72082600	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick 3mm or mor but less 4.75mm, pickled, not clad/plated	0	0
72082700	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick less than 3mm, pickled, not clad/plated/coated	0	0
72083600	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick o/10mm, not pickled/clad/plated/coated	0	0
72083700	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick 4.75mm or more & n/o 10mm, not pickled/clad/plated	0	0
72083800	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick 3mm or more & less 4.75mm, not pickld/clad/plated	0	0
72083900	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick less than 3mm, not pickled/clad/plated/coated	0	0
72084030	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, w/pattern in relief,not coils,w/thick 4.75 or more, n/clad/plated/coated	0	0
72084060	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, w/pattern in relief,not coils,w/thick < 4.75mm, not clad/plated/coated	0	0
72085100	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, nesoi, not in coils, w/thick o/10mm, not clad/plated/coated	0	0
72085200	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, neosi, not in coils, w/thick 4.75mm+ but n/o 10mm, not clad/plated/	0	0
72085300	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, neosi, not in coils, w/thick 3mm+ but < 4.75mm, not clad/plated/coated	0	0
72085400	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, neosi, not in coils, w/thick less than 3mm, not clad/plated/coated	0	0
72089000	Iron/nonalloy steel, width 600mm+, hot-rolled flat-rolled products, nesoi, not clad/plated/coated	0	0
72091500	Iron/nonalloy steel, width 600mm+, cold-rolled flat-rolled products, in coils, w/thick 3mm+, not clad/plated/coated	0	0
72091600	Iron/nonalloy steel, width 600mm+, cold-rolled flat-rolled products, in coils, w/thick o/1mm but less than 3mm, not clad/plated/coated	0	0
72091700	Iron/nonalloy steel, width 600mm+, cold-rolled flat-rolled products, in coils, w/thick 0.5mm or more but n/o 1mm, not clad/plated/coated	0	0
72091815	Nonalloy hi-strength steel, width 600mm+, cold-rolled flat-rolled products, in coils, w/thick less than 0.5mm, not clad/plated/coated	0	0
72091825	Nonalloy steel(blackplate), width 600mm+, cold-rolled flat-rolled products, in coils, w/thick less than 0.361mm, not clad/plated/coated	0	0
72091860	Iron/nonalloy steel, width 600mm+, cold-rolled flat-rolled products, in coils, w/thick 0.361mm+ but less 5mm, not clad/plated/coated	0	0
72092500	Iron/nonalloy steel, width 600mm+, cold-rolled flat-rolled products, not in coils, w/thick 3mm or more, not clad/plated/coated	0	0
72092600	Iron/nonalloy steel, width 600mm+, cold-rolled flat-rolled products, not in coils, w/thick o/1mm but less than 3mm, not clad/plated/coated	0	0
72092700	Iron/nonalloy steel, width 600mm+, cold-rolled flat-rolled products, not in coils, w/thick 0.5mm+ but n/o 1mm, not clad/plated/coated	0	0
72092800	Iron/nonalloy steel, width 600mm+, cold-rolled flat-rolled products, not in coils, w/thick less than 0.5mm, not clad/plated/coated	0	0
72099000	Iron/nonalloy steel, width 600mm+, flat-rolled products further worked than cold-rolled, not clad/plated/coated, nesoi	0	0
72101100	Iron/nonalloy steel, width 600mm+, flat-rolled products, plated or coated with tin, w/thick. 0.5 mm or more	0	0
72101200	Iron/nonalloy steel, width 600mm+, flat-rolled products, plated or coated with tin, less than 0.5 mm thick	0	0
72102000	Iron/nonalloy steel, width 600mm+, flat-rolled products, plated or coated with lead, including terneplate	0	0
72103000	Iron/nonalloy steel, width 600mm+, flat-rolled products, electrolytically plated or coated with zinc	0	0

72104100	Iron/nonalloy steel, width 600mm+, flat-rolled products, plated or coated with zinc (other than electrolytically), corrugated	0	0
72104900	Iron/nonalloy steel, width 600mm+, flat-rolled products, plated or coated with zinc (other than electrolytically), not corrugated	0	0
72105000	Iron/nonalloy steel, width 600mm+, flat-rolled products, plated or coated with chromium oxides or with chromium and chromium oxides	0	0
72106100	Iron/nonalloy steel, width 600mm+, flat-rolled products, plated or coated with aluminum-zinc alloys	0	0
72106900	Iron/nonalloy steel, width 600mm+, flat-rolled products, plated or coated with aluminum o/than aluminum-zinc alloy	0	0
72107030	Iron/nonalloy steel, width 600mm+, flat-rolled products, painted/varnished or coated w/plastic but not plated/coated or clad w/metal	0	0
72107060	Iron/nonalloy steel, width 600mm+, flat-rolled products, painted/varnished or coated w/plastic, nesoi	0	0
72109010	Iron/nonalloy steel, width 600mm+, flat-rolled products, clad	0	0
72109060	Iron/nonalloy steel, width 600mm+, flat-rolled products, electrolytically coated or plated with base metal, nesoi	0	0
72109090	Iron/nonalloy steel, width 600mm+, flat-rolled products, plated or coated, nesoi	0	0
72111300	Iron/nonalloy steel, width less th/600mm, hot-rolled flat-rolled universal mill plate, not clad/plated/coated	0	0
72111400	Iron/nonalloy steel, width less th/600mm, hot-rolled flat-rolled products, nesoi, w/thick of 4.75mm or more, not clad/plated/coated	0	0
72111915	Nonalloy hi-strength steel, width less th/300mm, hot-rolled flat-rolled products, not clad/plated/coated	0	0
72111920	Iron/nonalloy steel, nesoi, width less th/300mm, hot-rolled flat-rolled products, w/thick o/1.25 mm but n/o 4.75 mm, n/clad/plated/coated	0	0
72111930	Iron/nonalloy steel, nesoi, width less th/300mm, hot-rolled flat-rolled products, w/thick 1.25mm or less, not clad/plated/coated	0	0
72111945	Nonalloy hi-strength steel, width 300mm+ but less th/600mm, hot-rolled flat-rolled products, not clad/plated/coated	0	0
72111960	Iron/nonalloy steel, nesoi, width 300mm+ but less th/600mm, hot-rolled flat-rolled products, pickled, not clad/plated/coated	0	0
72111975	Iron/nonalloy steel, nesoi, width 300mm+ but less th/600mm, hot-rolled flat-rolled products, not pickled, not clad/plated/coated	0	0
72112315	Nonalloy hi-strength steel, width less th/300mm, cold-rolled flat-rolled, <0.25% carbon, w/thick o/1.25mm, not clad/plated/coated	0	0
72112320	Iron/nonalloy steel, nesoi, width less th/300mm, cold-rolled flat-rolled, <0.25% carbon, w/thick o/1.25mm, not clad/plated/coated	0	0
72112330	Iron/nonalloy steel, nesoi, width less th/300mm, cold-rolled flat-rolled, <0.25% carbon, w/thick o/0.25mm n/o 1.25mm, not clad/plated	0	0
72112345	Iron/nonalloy steel, nesoi, width less th/300mm, cold-rolled flat-rolled, <0.25% carbon, w/thick n/o 0.25mm, not clad/plated/coated	0	0
72112360	Iron/nonalloy steel, nesoi, width 300mm+ but less th/600mm, cold-rolled flat-rolled, <0.25% carbon, not clad/plated/coated	0	0
72112920	Iron/nonalloy steel, width less th/300mm, cold-rolled flat-rolled, w/0.25% or more carbon, w/thick o/0.25mm, not clad/plated/coated	0	0
72112945	Iron/nonalloy steel, width less th/300mm, cold-rolled flat-rolled, w/0.25% or more carbon, w/thick 0.25mm or less, not clad/plated/coated	0	0
72112960	Iron/nonalloy steel, width 300mm+ but less th/600mm, cold-rolled flat-rolled, w/0.25% or more carbon, not clad/plated/coated	0	0
72119000	Iron/nonalloy steel, width less th/600mm, flat-rolled further worked than cold-rolled, not clad, plated or coated	0	0
72121000	Iron/nonalloy steel, width less th/600mm, flat-rolled products, plated or coated with tin	0	0
72122000	Iron/nonalloy steel, width less th/600mm, flat-rolled products, electrolytically plated or coated with zinc	0	0
72123010	Iron/nonalloy steel, width less th/300mm, flat-rolled products, plated/coated with zinc (other than electrolytically), w/thick o/0.25mm	0	0

72123030	Iron/nonalloy steel, width less th/300mm, flat-rolled products, plated/coated w/zinc (other than electrolytically), w/thick 0.25mm or less	0	0
72123050	Iron/nonalloy steel, width 300+ but less th/600mm, flat-rolled products, plated or coated with zinc (other than electrolytically)	0	0
72124010	Iron/nonalloy steel, width less th/300mm, flat-rolled products, painted, varnished or coated w/plastic	0	0
72124050	Iron/nonalloy steel, width 300+ but less th/600mm, flat-rolled products, painted, varnished or coated w/plastic	0	0
72125000	Iron/nonalloy steel, width less th/600mm, flat-rolled products, plated or coated nesoi	0	0
72126000	Iron/nonalloy steel, width less th/600mm, flat-rolled products, clad	0	0
72131000	Iron/nonalloy, concrete reinforcing bars and rods in irregularly wound coils, hot-rolled	0	0
72132000	Free-cutting steel, bars and rods in irregularly wound coils, hot-rolled	0	0
72139130	Iron/nonalloy steel, nesoi, hot-rolled bars & rods in irregularly wound coils, w/cir. x-sect. diam. <14mm, n/tempered/treated/partly mfd	0	0
72139145	Iron/nonalloy steel, nesoi, hot-rolled bars & rods in irregularly wound coils, w/cir. x-sect. diam. <14mm, w/0.6%+ of carbon, nesoi	0	0
72139160	Iron/nonalloy steel, nesoi, hot-rolled bars & rods in irregularly wound coils, w/cir. x-sect. diam. <14mm, w/less th/0.6% carbon, nesoi	0	0
72139900	Iron/nonalloy steel, nesoi, hot-rolled bars & rods, w/cir. x-sect. diam 14+mm or non-circ. x-sect., in irregularly wound coils, nesoi	0	0
72141000	Iron/nonalloy steel, forged bars and rods, not in coils	0	0
72142000	Iron/nonalloy steel, concrete reinforcing bars and rods, not further worked than hot-rolled, hot-drawn or hot-extruded, n/coils	0	0
72143000	Free-cutting steel, bars and rods, not further worked than hot-rolled, hot-drawn or hot-extruded, n/coils, nesoi	0	0
72149100	Iron/nonalloy steel, bars and rods, not further worked than hot-rolled, hot-drawn or hot-extruded, w/rectangular (o/than square) X-section	0	0
72149900	Iron/nonalloy steel, bars and rods, not further worked than hot-rolled, hot-drawn or hot-extruded, w/non-rectangular X-sect, not in coils	0	0
72151000	Free-cutting steel, bars and rods, not further worked than cold-formed or cold-finished, not in coils	0	0
72155000	Iron/nonalloy steel nesoi, bars and rods, not further wkd. than cold-formed or cold-finished, not in coils	0	0
72159010	Iron/nonalloy steel, bars and rods, not cold-formed, plated or coated with metal	0	0
72159030	Iron/nonalloy steel, bars and rods, cold-formed, plated or coated with metal	0	0
72159050	Iron/nonalloy steel, bars and rods, further worked than cold-formed or cold-finished, nesoi	0	0
72161000	Iron/nonalloy steel, U,I or H-sections, not further worked than hot-rolled, hot-drawn or extruded, w/height under 80 mm	0	0
72162100	Iron/nonalloy steel, L-sections, not further worked than hot-rolled, hot-drawn or extruded, w/height under 80 mm	0	0
72162200	Iron/nonalloy steel, T-sections, not further worked than hot-rolled, hot-drawn or extruded, w/height under 80 mm	0	0
72163100	Iron/nonalloy steel, U-sections, not further worked than hot-rolled, hot-drawn or extruded, w/height of 80 mm or more	0	0
72163200	Iron/nonalloy steel, I-sections (standard beams), not further worked than hot-rolled, hot-drawn or extruded, w/height 80 mm or more	0	0
72163300	Iron/nonalloy steel, H-sections, not further worked than hot-rolled, hot-drawn or extruded, w/height 80 mm or more	0	0
72164000	Iron/nonalloy steel, L or T-sections, not further worked than hot-rolled, hot-drawn or extruded, w/height 80 mm or more	0	0
72165000	Iron/nonalloy steel, angles, shapes & sections nesoi, not further worked than hot-rolled, hot-drawn or extruded	0	0
72166100	Iron/nonalloy steel, angles, shapes & sections nesoi, not further worked than cold-formed or cold-finished, from flat-rolled products	0	0

72166900	Iron/nonalloy steel, angles, shapes & sections nesoi, not further worked than cold-formed or cold-finished, not from flat-rolled products	0	0
72169100	Iron/nonalloy steel, angle, shapes & sections nesoi,cold-formed/cold-finished from flat-rolled prod. & furth wkcd th/cold-formed/cold-finish	0	0
72169900	Iron/nonalloy steel, angles, shapes & sections nesoi,further wkcd. than cold-formed or cold-finished and not from flat-rolled products	0	0
72171010	Iron/nonalloy steel, flat wire, <0.25% carbon, not plated or coated, w/thick n/o 0.25 mm	0	0
72171020	Iron/nonalloy steel, flat wire, <0.25% carbon, not plated or coated, w/thick o/0.25mm but n/o 1.25 mm	0	0
72171030	Iron/nonalloy steel, flat wire, <0.25% carbon, not plated or coated, w/thick o/1.25 mm	0	0
72171040	Iron/nonalloy steel, round wire, <0.25% carbon, not plated or coated, w/diameter less than 1.5 mm	0	0
72171050	Iron/nonalloy steel, round wire, <0.25% carbon, not plated or coated, w/diameter of 1.5 mm or more	0	0
72171060	Iron/nonalloy steel, wire (other than flat or round), <0.25% carbon, not plated or coated	0	0
72171070	Iron/nonalloy steel, flat wire, w/0.25% or more carbon, not plated or coated	0	0
72171080	Iron/nonalloy steel, round wire, w/0.25% or more carbon, not plated or coated	0	0
72171090	Iron/nonalloy steel, wire (other than flat or round), w/0.25% or more of carbon, not plated or coated	0	0
72172015	Iron/nonalloy steel, flat wire, plated or coated with zinc	0	0
72172030	Iron/nonalloy steel, round wire, <0.25% carbon, plated or coated with zinc, w/diameter of 1.5 mm or more	0	0
72172045	Iron/nonalloy steel, round wire, w/0.25% or more carbon and/or <1.5mm diam, plated or coated with zinc	0	0
72172060	Iron/nonalloy steel, wire (other than flat or round), <0.25% carbon, plated or coated with zinc	0	0
72172075	Iron/nonalloy steel, wire (other than flat or round), w/0.25% or more of carbon, plated or coated with zinc	0	0
72173015	Iron/nonalloy steel, flat wire, plated or coated with base metal other than zinc	0	0
72173030	Iron/nonalloy steel, round wire, <0.25% carbon, plated or coated with base metal other than zinc, w/diam. of 1.5 mm or more	0	0
72173045	Iron/nonalloy steel, round wire, w/0.25% or more carbon and/or <1.5mm diam, plated or coated with base metal other than zinc	0	0
72173060	Iron/nonalloy steel, wire (other than flat or round), <0.25% carbon, plated or coated with base metal other than zinc	0	0
72173075	Iron/nonalloy steel, wire (other than flat or round), w/0.25% or more of carbon, plated or coated with base metal other than zinc	0	0
72179010	Iron/nonalloy steel, wire, coated with plastics	0	0
72179050	Iron/nonalloy steel, wire, plated or coated with materials other than base metals or plastics	0	0
72181000	Stainless steel, ingots and other primary forms	0	0
72189100	Stainless steel, semifinished products of rectangular (other than square) cross-section	0	0
72189900	Stainless steel, semifinished products, other than of rectangular (other than square) cross-section	0	0
72191100	Stainless steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thickness o/10 mm	0	0
72191200	Stainless steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick. 4.75 mm or more but n/o 10 mm	0	0
72191300	Stainless steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick. 3 mm or more but less than 4.75 mm	0	0
72191400	Stainless steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thickness less than 3 mm	0	0
72192100	Stainless steel, width 600mm+, hot-rolled flat-rolled products, not in coils, w/thickness o/10 mm	0	0

72192200	Stainless steel, width 600mm+, hot-rolled flat-rolled products, not in coils, w/thick. 4.75 mm or more but n/o 10 mm	0	0
72192300	Stainless steel, width 600mm+, hot-rolled flat-rolled products, not in coils, w/thick. 3 mm or more but less than 4.75 mm	0	0
72192400	Stainless steel, width 600mm+, hot-rolled flat-rolled products, not in coils, w/thickness less than 3 mm	0	0
72193100	Stainless steel, width 600mm+, cold-rolled flat-rolled products, w/thickness of 4.75 mm or more	0	0
72193200	Stainless steel, width 600mm+, cold-rolled flat-rolled products, w/thickness of 3 mm or more but less than 4.75 mm	0	0
72193300	Stainless steel, width 600mm+, cold-rolled flat-rolled products, w/thickness o/1 mm but less than 3 mm	0	0
72193400	Stainless steel, width 600mm+, cold-rolled flat-rolled products, w/thickness of 0.5 mm or more but n/o 1 mm	0	0
72193500	Stainless steel, width 600mm+, cold-rolled flat-rolled products, w/thickness of less than 0.5 mm	0	0
72199000	Stainless steel, width 600mm+, flat-rolled products, nesoi, further worked than cold-rolled	0	0
72201100	Stainless steel, width less th/600mm, hot-rolled flat-rolled products, w/thickness of 4.75 mm or more	0	0
72201210	Stainless steel, width 300m+ but less th/600mm, hot-rolled flat-rolled products, w/thickness of less than 4.75 mm	0	0
72201250	Stainless steel, width less th/300mm, hot-rolled flat-rolled products, w/thickness of less than 4.75 mm	0	0
72202010	Stainless steel, width 300+ but less th/600mm, cold-rolled flat-rolled products	0	0
72202060	Stainless steel, width less th/300mm, cold-rolled flat-rolled products, w/thickness o/1.25 mm	0	0
72202070	Stainless steel, width less th/300mm, cold-rolled flat-rolled products, w/ thickness of 0.25 mm but n/o 1.25 mm	0	0
72202080	Stainless razor blade steel, width less th/300mm, cold-rolled flat-rolled, w/thickness n/o 0.25 mm	0	0
72202090	Stainless steel (o/than razor blade steel), width less th/300mm, cold-rolled flat-rolled products, w/thickness n/o 0.25 mm	0	0
72209000	Stainless steel, width less th/600mm, flat-rolled products further worked than cold-rolled	0	0
72210000	Stainless steel, bars and rods in irregularly wound coils, hot-rolled	0	0
72221100	Stainless steel, bars and rods, hot-rolled, hot-drawn or extruded, of circular cross-section	0	0
72221900	Stainless steel, bars and rods, hot-rolled, hot-drawn or extruded, other than of circular cross-section	0	0
72222000	Stainless steel, bars and rods, not further worked than cold-formed or cold-finished, nesoi	0	0
72223000	Stainless steel, bars and rods, further worked than cold-formed or cold-finished, nesoi	0	0
72224030	Stainless steel, angles, shapes & sections, hot-rolled, not drilled/punched or otherwise advanced	0	0
72224060	Stainless steel, angles, shapes & sections, other than hot-rolled and not drilled/punched or otherwise advanced	0	0
72230010	Stainless steel, round wire	0	0
72230050	Stainless steel, flat wire	0	0
72230090	Stainless steel, wire (other than round or flat wire)	0	0
72241000	Alloy (o/than stainless) steel, ingots and other primary forms	0	0
72249000	Alloy (o/than stainless) steel, semifinished products	0	0
72251100	Alloy silicon electrical steel (grain-oriented), width 600mm+, flat-rolled products	0	0
72251900	Alloy silicon electrical steel (other than grain-oriented), width 600mm+, flat-rolled products	0	0
72253011	Alloy tool steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick. of 4.75 mm or more	0	0

72253030	Alloy (o/th stainless, silicon elect., hi-speed, or tool) steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick 4.75mm+	0	0
72253051	Alloy tool steel, width 600mm+, hot-rolled flat-rolled products, in coils, w/thick. of less than 4.75 mm	0	0
72253070	Alloy (o/th stainless, silicon elect., hi-speed, or tool) steel, width 600mm+, hot-rolled flat-rolled prod., in coils, w/thick less 4.75mm	0	0
72254011	Alloy tool steel, width 600mm+, hot-rolled flat-rolled products, n/coils, w/thick. of 4.75 mm or more	0	0
72254030	Alloy (o/th stainless, silicon elect., hi-speed, or tool) steel, width 600mm+, hot-rolled flat-rolled products, n/coils, w/thick 4.75mm+	0	0
72254051	Alloy tool steel, width 600mm+, hot-rolled flat-rolled products, n/coils, w/thick. of less than 4.75 mm	0	0
72254070	Alloy (o/th stainless, silicon elect., hi-speed, or tool) steel, width 600mm+, hot-rolled flat-rolled prod., n/coils, w/thick less 4.75mm	0	0
72255011	Alloy tool steel, width 600mm+, cold-rolled flat-rolled products	0	0
72255060	Alloy steel (o/ than tool), width 600mm+, cold-rolled flat-rolled products, w/thickness 4.75 mm or more	0	0
72255070	Alloy heat-resisting steel, width 600mm+, cold-rolled flat-rolled products, w/thickness less than 4.75 mm	0	0
72255080	Alloy steel (o/th heat-resisting), width 600mm+, cold-rolled flat-rolled products, w/thickness less than 4.75 mm	0	0
72259100	Alloy steel, width 600mm+, flat-rolled products further worked than cold-rolled, electrolytically plated or coated with zinc	0	0
72259200	Alloy steel, width 600mm+, flat-rolled products further worked than cold-rolled, plated or coated with zinc (o/than electrolytically)	0	0
72259900	Alloy steel, width 600mm+, flat-rolled products further worked than cold-rolled, nesoi	0	0
72261110	Alloy silicon electrical steel (grain-oriented), width 300mm+ but less th/600mm, flat-rolled products	0	0
72261190	Alloy silicon electrical steel (grain-oriented), width less th/300mm, flat-rolled products	0	0
72261910	Alloy silicon electrical steel (o/than grain-oriented), width 300mm+ but less th/600mm, flat-rolled products	0	0
72261990	Alloy silicon electrical steel (o/than grain-oriented), width less th/300mm, flat-rolled products	0	0
72262000	Alloy high-speed steel, width less th/600mm, flat-rolled products of high-speed steel	0	0
72269105	Alloy chipper knife tool steel (o/than hi-speed), width less th/600mm, hot-rolled flat-rolled products	0	0
72269115	Alloy tool steel (o/than hi-speed/chipper knife), width 300mm+ but less th/600mm, hot-rolled flat-rolled products	0	0
72269125	Alloy tool steel (o/than hi-speed/chipper knife), width less th/300mm, hot-rolled flat-rolled products	0	0
72269150	Alloy steel (o/than silicon elect./tool), width less th/600mm, hot-rolled flat-rolled products, w/thickness of 4.75 mm or more	0	0
72269170	Alloy steel (o/than silicon elect./tool), width 300mm+ but less th/600mm, hot-rolled flat-rolled products, w/thickness less than 4.75 mm	0	0
72269180	Alloy steel (o/than silicon elect./tool), width less th/300mm, hot-rolled flat-rolled products, w/thickness less than 4.75 mm	0	0
72269210	Alloy tool steel (o/than hi-speed), width 300mm+ but less th/600mm, cold-rolled flat-rolled products	0	0
72269230	Alloy tool steel (o/than hi-speed), width less th/300mm, cold-rolled flat-rolled products	0	0
72269250	Alloy steel (o/than tool), width 300mm+ but less th/600mm, cold-rolled flat-rolled products	0	0
72269270	Alloy steel (o/than tool), width less th/300mm, cold-rolled flat-rolled products, w/thickness n/o 0.25 mm	0	0

72269280	Alloy steel (o/than tool), width less th/300mm, cold-rolled flat-rolled products, w/thickness o/0.25 mm	0	0
72269901	Alloy steel, width less than 600mm, flat-rolled products further worked than cold-rolled, nesoi	0	0
72271000	Alloy high-speed steel, bars and rods in irregularly wound coils, hmot-rolled	0	0
72272000	Alloy silico-manganese steel, bars and rods in irregularly wound coils, hot-rolled	0	0
72279010	Alloy tool steel (o/than hi-speed), bars & rods in irregular wound coils, hot-rolled, n/tempered, treated or partly manufactured	0	0
72279020	Alloy tool steel (o/than hi-speed), bars and rods in irregularly wound coils, hot-rolled, nesoi	0	0
72279060	Alloy steel (o/than hi-speed/silico-mang./tool) steel, bars and rods in irregularly wound coils, hot-rolled	0	0
72281000	Alloy high-speed steel, bars and rods, o/than hot-rolled and in irregularly wound coils	0	0
72282010	Alloy silico-manganese steel, bars and rods, not cold-formed, o/than hot-rolled and in irregularly wound coils	0	0
72282050	Alloy silico-manganese steel, bars and rods, cold formed, o/than hot-rolled and in irregularly wound coils	0	0
72283020	Alloy ball-bearing tool steel, bars and rods, not further worked than hot-rolled, hot-drawn or extruded	0	0
72283040	Alloy chipper knife tool steel, bars and rods, not cold-formed & not further worked than hot-rolled, hot-drawn or extruded	0	0
72283060	Alloy tool steel (o/than ball-bearing/chipper knife), bars and rods, not further worked than hot-rolled, hot-drawn or extruded	0	0
72283080	Alloy steel (o/than hi-speed, silico-mang./tool), bars and rods, not further worked than hot-rolled, hot-drawn or extruded	0	0
72284000	Alloy steel, bars and rods, not further worked than forged	0	0
72285010	Alloy tool steel (o/than hi-speed), bars and rods, not further worked than cold-formed or cold-finished	0	0
72285050	Alloy steel (o/than tool), bars and rods, not further worked than cold-formed or cold-finished	0	0
72286010	Alloy tool steel (o/than hi-speed), bars and rods, further worked than hot-rolled, forged, cold-formed or cold-finished	0	0
72286060	Alloy steel (o/than tool), bars and rods, further worked than hot-rolled, forged but not cold-formed	0	0
72286080	Alloy steel (o/than tool), bars and rods, cold-formed	0	0
72287030	Alloy steel, angles, shapes and sections, hot-rolled & not drilled/not punched and not otherwise advanced	0	0
72287060	Alloy steel, angles, shapes and sections, o/than hot-rolled & not drilled/punced and not otherwise advanced	0	0
72288000	Alloy steel hollow drill bars and rods	0	0
72292000	Alloy silico-manganese steel, wire	0	0
72299005	Alloy high-speed steel, wire	0	0
72299010	Alloy steel (o/than hi-speed/silico-mang.), flat wire	0	0
72299050	Alloy steel (o/than hi-speed/silico-mang.), round wire	0	0
72299090	Alloy steel (o/than hi-speed/silico-mang.), wire (o/than flat or round wire)	0	0
73011000	Iron or steel sheet piling, whether or not drilled, punched or made from assembled elements	0	0
73012010	Iron or nonalloy steel, angles, shapes and sections, welded	0	0
73012050	Alloy steel, angles, shapes and sections of alloy steel, welded	0	0
73021010	Iron or nonalloy steel, rails for railway or tramway tracks	0	0
73021050	Alloy steel, rails for railway or tramway tracks	0	0
73023000	Iron or steel, switch blades, crossing frogs, point rods and other crossing pieces, for jointing or fixing rails	0	0
73024000	Iron or steel, fish plates and sole plates for jointing or fixing rails	0	0
73029010	Sleepers (cross-ties) for railway or tramway track construction of iron or steel	0	0
73029090	Railway or tramway track construction material and other materials specialized for joing or fixing rails, of iron or steel, nesoi	0	0

73030000	Cast iron, tubes, pipes and hollow profiles	0	0
73041100	Stainless steel, seamless line pipe used for oil or gas pipelines	0	0
73041910	Iron (o/than cast) or nonalloy steel, seamless line pipe used for oil and gas pipelines	0	0
73041950	Alloy (other than stainless) steel, seamless line pipe used for oil or gas pipelines	0	0
73042200	Stainless steel, seamless drill pipe, of a kind used in drilling for oil or gas	0	0
73042330	Iron (o/than cast) or nonalloy steel, seamless drill pipe, of a kind used in drilling for oil or gas	0	0
73042360	Alloy (other than stainless) steel, seamless drill pipe, of a kind used in drilling for oil or gas	0	0
73042430	Stainless steel, seamless casing pipe, threaded or coupled, of a kind used in drilling for oil or gas	0	0
73042440	Stainless steel, seamless casing pipe, not threaded or coupled, of a kind used in drilling for oil or gas	0	0
73042460	Stainless steel, seamless tubing, of a kind used in drilling for oil or gas	0	0
73042910	Iron (o/than cast) or nonalloy steel, seamless casing pipe, threaded or coupled, of a kind used in drilling for oil or gas	0	0
73042920	Iron (o/than cast) or nonalloy steel, seamless casing pipe, not threaded or coupled, of a kind used in drilling for oil or gas	0	0
73042931	Alloy (other than stainless) steel, seamless casing pipe, threaded or coupled, of a kind used in drilling for oil or gas	0	0
73042941	Alloy (other than stainless) steel, seamless casing pipe, not threaded or coupled, of a kind used in drilling for oil or gas	0	0
73042950	Iron (o/than cast) or nonalloy, seamless tubing, of a kind used in drilling for oil or gas	0	0
73042961	Alloy (other than stainless) steel, seamless tubing, of a kind used in drilling for oil or gas	0	0
73043130	Iron (o/than cast) or nonalloy steel, seamless, cold-drawn or cold-rolled, hollow bars w/circular cross section	0	0
73043160	Iron (o/than cast) or nonalloy steel, seamless, cold-drawn or cold-rolled, tubes, pipes & hollow profiles, w/circular cross section, nesoi	0	0
73043900	Iron (o/than cast) or nonalloy steel, seamless, not cold-drawn or cold-rolled, tubes, pipes and hollow prof., w/circular cross sect., nesoi	0	0
73044130	Stainless steel, seamless, cold-drawn/cold-rolled, tubes, pipes and hollow profiles, w/circular cross section & extern. diam less than 19mm	0	0
73044160	Stainless steel, seamless, cold-drawn/cold-rolled, tubes, pipes and hollow profiles, w/circular cross section & extern. diam of 19mm or more	0	0
73044900	Stainless steel, seamless, not cold-drawn/cold-rolled, tubes, pipes and hollow profiles, w/circular cross section	0	0
73045110	Alloy steel (o/than stainless), seamless, cold-drawn/cold-rolled, tubes, pipes, etc., w/circ. cross sect., for mfr of ball/roller bearings	0	0
73045150	Alloy steel (o/than stainless), seamless, cold-drawn/cold-rolled, tubes, pipes and hollow profiles, w/circular cross section, nesoi	0	0
73045910	Alloy steel (o/than stainless), seamless, n/cold-drawn/cold-rolled, tubes, pipes, etc. w/circ. cross sect., for mfr ball/roller bearings	0	0
73045920	Alloy steel (o/than stainless), seamless, n/cold-drawn/cold-rolled, tubes, pipes, etc. w/circ. cross sect., for boilers, heaters, etc	0	0
73045960	Heat-resisting alloy steel (o/than stainless), seamless, n/cold-drawn/cold-rolled, tubes, pipes, etc., w/circ. cross sect., nesoi	0	0
73045980	Alloy steel (o/than heat-resist or stainless), seamless, n/cold-drawn/cold-rolled, tubes, pipes and hollow prof., w/circ. cross sect., nesoi	0	0
73049010	Iron (o/than cast) or nonalloy steel, seamless, tubes, pipes and hollow profiles, o/than circ. cross sect., w/wall thickness of 4 mm or more	0	0
73049030	Alloy steel (o/than stainless), seamless, tubes, pipes and hollow profiles, o/than circ. cross sect., w/wall thickness of 4 mm or more	0	0
73049050	Iron (o/than cast) or nonalloy steel, seamless, tubes, pipes and hollow profiles, o/than circ. cross sect., w/wall thickness less than 4 mm	0	0
73049070	Alloy steel (o/than stainless), seamless, tubes, pipes and hollow profiles, o/than circ. cross sect., w/wall thickness less than 4 mm	0	0

73051110	Iron or nonalloy steel, seamed, w/circ. cross sect. & ext. diam o/406.4mm, line pipe, long. submerg. arc weld., used for oil/gas	0	0
73051150	Alloy steel, seamed, circ. w/cross sect. & ext. diam o/406.4mm, line pipe, long. submerg. arc weld., used for oil/gas pipelines	0	0
73051210	Iron or nonalloy steel, seamed, w/circ. cross sect. & ext. diam o/406.4mm, line pipe, long. welded nesoi, used for oil/gas	0	0
73051250	Alloy steel, seamed, w/circ. cross sect. & ext. diam o/406.4mm, line pipe, long. welded nesoi, used for oil/gas pipelines	0	0
73051910	Iron or nonalloy steel, seamed, w/circ. cross sect.& ext. diam o/406.4mm, line pipe, not long. welded, used for oil/gas	0	0
73051950	Alloy steel, seamed, w/circ. cross sect. & ext. diam o/406.4mm, line pipe, not long. welded, used for oil/gas pipelines	0	0
73052020	Iron or nonalloy steel, seamed, w/circ. cross sect. & ext. diam. o/406.4mm, casing pipe, threaded/coupled, of kind for drilling for oil/gas	0	0
73052040	Iron or nonalloy steel, seamed, w/circ. cross sect. & ext. diam. o/406.4mm, casing pipe, n/threaded/coupled, of kind for drill. for oil/gas	0	0
73052060	Alloy steel, seamed, w/circ. cross sect. & ext. diam. o/406.4mm, casing pipe, threaded/coupled, of kind for drilling for oil/gas	0	0
73052080	Alloy steel, seamed, w/circ. cross sect. & ext. diam. o/406.4mm, casing pipe, n/threaded/coupled, of kind for drilling for oil/gas	0	0
73053120	Steel, long. welded, w/circ. cross sect & ext. diam o/406.4mm, tapered pipes and tubes principally used as pts of illuminating arts.	0	0
73053140	Iron or nonalloy steel, long. welded, w/circ. cross sect. & ext. diam. o/406.4mm, tubes and pipes, o/th used in oil/gas drill.etc	0	0
73053160	Alloy steel, long. welded, w/circ. cross sect. & ext. diam. o/406.4mm, tubes and pipes, o/than used in oil/gas drill. or pipelines	0	0
73053910	Iron or nonalloy steel, weld. o/than long. weld., w/circ. x-sect. & ext. diam. o/406.4mm, tubes and pipes, o/th used in oil/gas drill.etc	0	0
73053950	Alloy steel, weld. o/than long. weld., w/circ. x-sect. & ext. diam. o/406.4mm, tubes and pipes, o/than used in oil/gas drill. or pipelines	0	0
73059010	Iron or nonalloy steel, seamed, w/circ. cross sect. & ext. diam. o/406.4mm, not welded, tubes and pipes, o/th used in oil/gas drill.etc	0	0
73059050	Alloy steel, seamed, w/circ. cross sect. & ext. diam. o/406.4mm, not welded, tubes and pipes, o/than used in oil/gas drill. or pipelines	0	0
73061100	Welded stainless steel, w/ext. diam 406.4mm or less or o/than circ. x-sect, line pipe of a kind used for oil and gas pipelines	0	0
73061910	Iron or nonalloy steel, seamed, w/ext. diam. 406.4mm or less or o/than circ. x-sect, line pipe of a kind used for oil and gas pipelines	0	0
73061951	Alloy steel, seamed (o/than welded stainless steel), w/ext. diam 406.4mm or less or o/than circ. x-sect, line pipe of a kind used for oil an	0	0
73062130	Welded stainless steel, w/ext. diam 406.4mm or less or o/than circ. x-sect, threaded/coupled, casing of kind used in drilling for oil/gas	0	0
73062140	Welded stainless steel, w/ext. diam 406.4mm or less or o/than circ. x-sect, n/threaded/coupled, casing of kind used in drilling for oil/gas	0	0
73062180	Welded stainless steel, w/ext. diam 406.4mm or less or o/than circ. x-sect, tubing of a kind used for drilling for oil/gas	0	0
73062910	Iron or nonalloy steel, seamed, w/ext. diam 406.4mm or less or o/than circ. x-sect, threaded/coupled, casing of kind used in drill. oil/gas	0	0
73062920	Iron or nonalloy steel, seamed, w/ext. diam 406.4mm or less or o/than circ. x-sect, n/threaded/coupled, casing kind used drill for oil/gas	0	0
73062931	Alloy steel, seamed (o/than welded stainless steel), w/ext. diam 406.4mm or less or o/than circ. x-sect, threaded/coupled, casing of kind us	0	0
73062941	Alloy steel, seamed (o/than welded stainless steel), w/ext. diam 406.4mm or less or o/than circ. x-sect, n/threaded/coupled, casing of kind	0	0
73062960	Iron or nonalloy steel, seamed, w/ext. diam. 406.4mm or less or o/than circ. x-sect, tubing of a kind used for drilling for oil/gas	0	0
73062981	Alloy steel, seamed (o/than welded stainless steel), w/ext. diam 406.4mm or less or o/than circ. x-sect, tubing of a kind used for drilling	0	0

73063010	Iron or nonalloy steel, welded, w/circ. x-sect & ext. diam. 406.4mm or less, tubes, pipes, hollow profiles, w/wall thick. less than 1.65 mm	0	0
73063030	Nonalloy steel, welded, w/circ. x-sect & ext. diam. 406.4mm or less, tapered pipes & tubes, w/wall thick. of 1.65 mm+, pts. of illum. arts.	0	0
73063050	Iron or nonalloy steel, welded, w/circ. x-sect & ext. diam. 406.4mm or less, pipes, tubes & holl. prof., w/wall thick. of 1.65 mm or more	0	0
73064010	Stainless steel, welded, w/circ. x-sect & ext. diam. 406.4mm or less, tubes, pipes, hollow profiles, w/wall thick. less than 1.65 mm	0	0
73064050	Stainless steel, welded, w/circ. x-sect & ext. diam. 406.4mm or less, tubes, pipes, hollow profiles, w/wall thick. of 1.65 mm or more	0	0
73065010	Alloy steel (o/stainless), welded, w/circ. x-sect & ext. diam. 406.4mm or less, tubes, pipes, hollow prof., w/wall thick. less th/1.65 mm	0	0
73065030	Alloy steel (o/stainless), welded, w/circ. x-sect & ext. diam. 406.4mm or less, tapered pipes & tubes, w/wall thick. of 1.65 mm+, pts. illum	0	0
73065050	Alloy steel (o/stainless), welded, w/circ. x-sect & ext. diam. 406.4mm or less, tubes, pipes, hollow prof., w/wall thick. of 1.65 mm+	0	0
73066110	Iron or nonalloy steel, welded, w/square or rectangular x-sect, tubes, pipes and hollow profiles, w/wall thickness of 4 mm or more	0	0
73066130	Alloy steel, welded, w/square or rectangular x-sect, tubes, pipes and hollow profiles, w/wall thickness of 4 mm or more	0	0
73066150	Iron or nonalloy steel, welded, w/square or rectangular x-sect, tubes, pipes and hollow profiles, w/wall thickness less than 4 mm	0	0
73066170	Alloy steel, welded, w/square or rectangular x-sect, tubes, pipes and hollow profiles, w/wall thickness less than 4 mm	0	0
73066910	Iron or nonalloy steel, welded, w/other non-circ. x-sect, tubes, pipes and hollow profiles, w/wall thickness of 4 mm or more	0	0
73066930	Alloy steel, welded, w/other non-circ. x-sect, tubes, pipes and hollow profiles, w/wall thickness of 4 mm or more	0	0
73066950	Iron or nonalloy steel, welded, w/other non-circ. x-sect, tubes, pipes and hollow profiles, w/wall thickness less than 4 mm	0	0
73066970	Alloy steel, welded, w/other non-circ. x-sect, tubes, pipes and hollow profiles, w/wall thickness less than 4 mm	0	0
73069010	Iron or nonalloy steel, seamed o/welded, w/non-circ. x-sect. or circ. x-sect. w/ext. diam. 406.4mm or less, tubes, pipes & hollow profiles	0	0
73069050	Alloy steel, seamed o/than welded, w/non-circ. x-sect or circ. x-sect w/ext. diam. 406.4mm or less, tubes, pipes and hollow profiles	0	0
73071100	Cast nonmalleable iron, fittings for tubes or pipes	0	0
73071930	Cast ductile iron or steel, fittings for tubes or pipes	0	0
73071990	Cast iron or steel, fittings for tubes or pipes, nesoi	0	0
73072110	Stainless steel, flanges for tubes/pipes, forged, not machined, not tooled and not otherwise processed after forging	0	0
73072150	Stainless steel, not cast, flanges for tubes/pipes, not forged or forged and machined, tooled and otherwise processed after forging	0	0
73072210	Stainless steel, not cast, threaded sleeves (couplings) for tubes/pipes	0	0
73072250	Stainless steel, not cast, threaded elbow and bends for tubes/pipes	0	0
73072300	Stainless steel, not cast, butt welding fittings for tubes/pipes	0	0
73072900	Stainless steel, not cast, fittings for tubes/pipes, nesoi	0	0
73079110	Iron or nonalloy steel, flanges for tubes/pipes, forged, not machined, not tooled and not otherwise processed after forging	0	0
73079130	Alloy steel (o/than stainless), not cast, flanges for tubes/pipes, forged, not machined/tooled and not otherwise processed after forging	0	0
73079150	Iron or steel (o/than stainless), not cast, flanges for tubes/pipes, not forged or forged and machined, tooled & processed after forging	0	0
73079230	Iron or steel (o/than stainless), not cast, threaded sleeves (couplings) for tubes/pipes	0	0
73079290	Iron or steel (o/than stainless), not cast, threaded elbow and bends for tubes/pipes	0	0
73079330	Iron or nonalloy steel, not cast, butt welding fittings for tubes/pipes, w/inside diam. less than 360mm	0	0

73079360	Alloy steel (o/than stainless), not cast, butt welding fittings for tubes/pipes, w/inside diam. less than 360mm	0	0
73079390	Iron or alloy steel (o/than stainless), not cast, butt welding fittings for tubes/pipes, w/inside diam. 360mm or more	0	0
73079910	Iron or nonalloy steel, fittings for tubes/pipes, nesoi, forged, not machined, not tooled and not otherwise processed after forging	0	0
73079930	Alloy steel (o/than stainless), fittings for tubes/pipes, nesoi, forged, not machined/tooled and not otherwise processed after forging	0	0
73079950	Iron/steel (o/than stainless), n/cast, fittings for tubes/pipes, nesoi, not forged or forged and machined, tooled & processed after forging	0	0
73081000	Iron or steel, bridges and bridge sections	0	0
73082000	Iron or steel, towers and lattice masts	0	0
73083010	Stainless steel, doors, windows and their frames, and thresholds for doors	0	0
73083050	Iron or steel (o/than stainless), doors, windows and their frames, and thresholds for doors	0	0
73084000	Iron or steel, props and similar equipment for scaffolding, shuttering or pit-propping	0	0
73089030	Iron or steel, not in part alloy steel, columns, pillars, posts, beams and girders	0	0
73089060	Iron or steel, columns, pillars, posts, beams and girders, nesoi	0	0
73089070	Steel, grating for structures or parts of structures	0	0
73089095	Iron or steel, structures (excluding prefab structures of 9406) and parts of structures, nesoi	0	0
73090000	Iron/steel, reservoirs, tanks, vats, siml. contain., for any material (o/than compress./liq.gas), w/capacity o/300 l, n/fit. w/mech/thermal	0	0
73101000	Iron/steel, tanks, casks, drums, cans, boxes & siml. cont. for any material (o/than compress./liq.gas), w/cap. of 50+ l but n/o 300 l	0	0
73102100	Iron/steel, cans for any material (o/compressed/liq. gas), closed by soldering or crimping, w/cap. less than 50 l	0	0
73102900	Iron/steel, cans for any material (o/compressed/liq. gas), n/closed by soldering or crimping, w/cap. less than 50 l	0	0
73110000	Iron/steel, containers for compressed or liquefied gas	0	0
73121005	Stainless steel, stranded wire, not elect. insulated, fitted with fittings or made up into articles	0	0
73121010	Stainless steel, stranded wire, not elect. insulated, not fitted with fittings or made up into articles	0	0
73121020	Iron or steel (o/than stainless), stranded wire, not elect. insul., fitted with fittings or made up into articles	0	0
73121030	Iron or steel (o/than stainless), stranded wire, not elect. insul., not fitted with fittings or made up into articles	0	0
73121050	Stainless steel, ropes, cables and cordage (o/than stranded wire), not elect. insul., fitted with fittings or made up into articles	0	0
73121060	Stainless steel, ropes, cables and cordage (o/than stranded wire), not elect. insul., not fitted with fittings or made up into articles	0	0
73121070	Iron/steel (o/stainless), ropes, cables & cordage (o/than stranded wire), n/elect. insul., fitted with fittings or made up into articles	0	0
73121080	Iron/steel (o/stainless), ropes, cables & cordage, of brass plated wire (o/than stranded wire), n/elect. insul., w/o fittings or arts.	0	0
73121090	Iron/steel (o/stainless), ropes, cables & cordage, o/th of brass plate wire (o/than stranded wire), n/elect. insul., w/o fittings etc.	0	0
73129000	Iron/steel (o/stainless), plaited bands, slings and the like, not electrically insulated	0	0
73130000	Iron/steel, barbed wire; iron/steel, twisted hoop or single flat wire and loosely twisted double wire, of a kind used for fencing	0	0
73141210	Stainless steel, woven cloth endless bands for machinery, w/meshes not finer than 12 wires to the lineal cm in warp or filling	0	0
73141220	Stainless steel, woven cloth endless bands for machinery, w/meshes finer than 12 but n/finer than 36 wires to the lineal cm warp or filling	0	0
73141230	Stainless steel, Fourdrinier wires for papermaking machines w/94 or more wires to the lineal cm in warp or filling	0	0

73141260	Stainless steel, Fourdrinier wires for papermaking machines w/36 to 93 wires to the lineal cm in warp or filling	0	0
73141290	Stainless steel, woven cloth endless bands for machinery, nesoi, w/meshes finer than 36 wires to the lineal cm in warp or filling	0	0
73141410	Stainless steel, woven cloth (o/than endless bands for machinery), w/meshes not finer than 12 wires to the lineal cm in warp or filling	0	0
73141420	Stainless steel, woven cloth (o/than endless bands for machinery), w/meshes finer 12 but n/finer 36 wires to the lineal cm warp/filling	0	0
73141430	Stainless steel, Fourdrinier wires (o/than endless bands) for papermaking machines, w/meshes 94 or more wire to lineal cm warp/filling	0	0
73141460	Stainless steel, Fourdrinier wires (o/than endless bands) for papermaking machines, w/meshes 36 to 93 wires to the lineal cm warp/filling	0	0
73141490	Stainless steel woven cloth (other than endless band for machinery), nesoi, w/meshes finer than 36 wires to the lineal cm in warp or filling	0	0
73141901	Iron or steel (o/than stainless), woven cloth	0	0
73142000	Iron/steel, grill, netting & fencing, of wire w/maximum x-sect. dimension 3 mm or more, welded at intersection, w/mesh size 100 cm2 or more	0	0
73143110	Iron/steel, fencing, of wire, welded at the intersection, plated or coated with zinc, whether or not covered w/plastic material	0	0
73143150	Iron/steel, grill and netting, of wire, welded at the intersection, plated or coated with zinc, nesoi	0	0
73143900	Iron/steel, grill, netting and fencing, of wire, welded at the intersection, not plated or coated with zinc	0	0
73144100	Iron/steel, grill, netting and fencing, of wire, not welded at the intersection, plated or coated with zinc	0	0
73144200	Iron/steel, grill, netting and fencing, of wire, not welded at the intersection, coated with plastics	0	0
73144930	Iron/steel, grill, netting and fencing, of wire, not welded at the intersection, not cut to shape	0	0
73144960	Iron/steel, grill, netting and fencing, of wire, not welded at the intersection, cut to shape	0	0
73145000	Iron or steel, expanded metal	0	0
73151100	Iron or steel, roller chain	0	0
73151200	Iron or steel, articulated link chain (other than roller chain)	0	0
73151900	Iron or steel, parts of articulated link chain	0	0
73152010	Iron or steel, skid chain, not over 8 mm in diameter	0	0
73152050	Iron or steel, skid chain, over 8 mm in diameter	0	0
73158100	Iron or steel, stud link chain	0	0
73158210	Alloy steel, welded link chain, not over 10 mm in diameter	0	0
73158230	Alloy steel, welded link chain, over 10 mm in diameter	0	0
73158250	Iron or nonalloy steel, welded link chain, not over 10 mm in diameter	0	0
73158270	Iron or nonalloy steel, welded link chain, over 10 mm in diameter	0	0
73158910	Iron or steel, chain nesoi, with links of essentially round cross section, not over 8 mm in diameter	0	0
73158930	Iron or steel, chain nesoi, with links of essentially round cross sections, over 8 mm in diameter	0	0
73158950	Iron or steel, chain nesoi	0	0
73159000	Iron or steel, parts of chain (other than articulated link chain)	0	0
73160000	Iron or steel, anchors, grapnels and parts thereof	0	0
73170010	Iron or steel, thumb tacks	0	0
73170020	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., not threaded, suitable for use in powder-actuated hand tools	0	0
73170030	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., threaded, suitable for use in powder-actuated hand tools	0	0
73170055	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., of one piece construction, made of round wire, nesoi	0	0
73170065	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., of one piece construction, not made of round wire, nesoi	0	0

73170075	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., of two or more pieces, nesoi	0	0
73181100	Iron or steel, coach screws	0	0
73181200	Iron or steel, wood screws (o/than coach screws)	0	0
73181300	Iron or steel, screw hooks and screw rings	0	0
73181410	Iron or steel, self-tapping screws, w/shanks or threads less than 6 mm in diameter	0	0
73181450	Iron or steel, self-tapping screws, w/shanks or threads 6 mm or more in diameter	0	0
73181520	Iron or steel, bolts and bolts & their nuts or washers, imported in the same shipment	0	0
73181540	Iron or steel, machine screws (o/than cap screws), 9.5 mm or more in length and 3.2 mm in diameter	0	0
73181550	Iron or steel, threaded studs	0	0
73181560	Iron or steel, screws and bolts, nesoi, having shanks or threads less than 6 mm in diameter	0	0
73181580	Iron or steel, screws and bolts, nesoi, having shanks or threads 6 mm or more in diameter	0	0
73181600	Iron or steel, nuts	0	0
73181900	Iron or steel, threaded articles similar to screws, bolts, nuts, coach screws & screw hooks, nesoi	0	0
73182100	Iron or steel, spring washers and other lock washers	0	0
73182200	Iron or steel, washers (o/than spring washers and other lock washers)	0	0
73182300	Iron or steel, rivets	0	0
73182400	Iron or steel, cotters and cotter pins	0	0
73182900	Iron or steel, nonthreaded articles similar to rivets, cotters, cotter pins, washers and spring washers	0	0
73194020	Iron or steel, safety pins	0	0
73194030	Iron or steel, dressmakers' or common pins	0	0
73194050	Iron or steel, pins (o/than safety pins, dressmakers' or common pins)	0	0
73199010	Iron or steel, sewing, darning or embroidery needles	0	0
73199090	Iron or steel, knitting needles, bodkins, crochet hooks, embroidery stiletos and similar articles for use in the hand	0	0
73201030	Iron or steel, leaf springs & leaves therefore, to be used in motor vehicles having a G.V.W. not exceeding 4 metric tons	0	0
73201060	Iron or steel, leaf springs & leaves therefore, suitable for motor vehicle suspension (o/than for motor vehicles w/a G.V.W. o/4 metric tons)	0	0
73201090	Iron or steel, leaf springs & leaves therefore, not suitable for motor vehicle suspension	0	0
73202010	Iron or steel, helical springs, suitable for motor-vehicle suspension	0	0
73202050	Iron or steel, helical springs (o/than suitable for motor-vehicle suspension)	0	0
73209010	Iron or steel, hairsprings	0	0
73209050	Iron or steel, springs (o/than leaf springs, helical springs or hairsprings)	0	0
73211110	Iron or steel, portable non-electric domestic cooking appliances and plate warmers, for gas fuel or for both gas and other fuels	0	0
73211130	Iron or steel, nonportable non-electric domestic stoves or ranges, for gas fuel or for both gas and other fuels	0	0
73211160	Iron or steel, nonportable non-electric domestic cook. appl. (o/th stoves or ranges) & plate warmers, for gas fuel or both gas & other fuels	0	0
73211200	Iron or steel, non-electric domestic cooking appliances and plate warmers, for liquid fuels	0	0
73211900	Iron or steel, non-electric domestic cooking appliances and plate warmers, o/than for gas or liquid fuels	0	0
73218110	Iron or steel, portable non-electric domestic grates & warming appl. (o/cooking/plate warmers), for gas fuel or both gas and other fuels	0	0
73218150	Iron or steel, nonportable non-electric domestic grates & warming appl. (o/than cooking/plate warmers), for gas fuel/both gas & other fuels	0	0
73218210	Iron or steel, portable non-electric domestic grates & warming appliances (o/than cooking/plate warmers) for liquid fuels	0	0
73218250	Iron or steel, nonportable non-electric domestic grates & warming appliances (o/than cooking/plate warmers), for liquid fuels	0	0

73218900	Iron or steel, non-electric domestic grates & warming appliances (o/than cooking/plate warmers), o/than for gas or liquid fuelss	0	0
73219010	Iron/steel, cooking chambers for nonportable non-electric domestic stoves or ranges, for gas or for gas and other fuels	0	0
73219020	Iron/steel, top surface panels w/ or w/o burners/controls for nonportable non-elect. domest. stoves or ranges, for gas or gas & other fuels	0	0
73219040	Iron/steel, door assbly w/more than one of inner panel, out. panel, window, insul., for non-elect. stoves or ranges, for gas or gas & other	0	0
73219050	Iron/steel, parts of nonportable non-electric domestic stoves or ranges, nesoi, for gas fuel or for both gas and other fuels	0	0
73219060	Iron/steel, parts, of nonelectric domestic cooking and warming appliances, nesoi	0	0
73221100	Cast iron, non-electrically heated radiators and parts thereof, for central heating	0	0
73221900	Iron (o/than cast) or steel, non-electrically heated radiators and parts thereof, for central heating	0	0
73229000	Iron or steel, non-electrically heated air heaters and hot air distributors w/motor driven fan or blower and parts thereof	0	0
73231000	Iron or steel wool; iron or steel pot scourers and scouring or polishing pads, gloves and the like	0	0
73239110	Cast iron, table, kitchen or o/household arts. and parts thereof, not enameled but coated or plated with precious metals	0	0
73239150	Cast iron, table, kitchen or o/household arts. and parts thereof, not enameled & not coated or plated with precious metals	0	0
73239200	Cast iron, table, kitchen or o/household arts. and parts thereof, enameled	0	0
73239300	Stainless steel, table, kitchen or o/household arts. amd parts thereof	0	0
73239400	Iron (o/than cast) or steel (o/than stainless), table, kitchen or o/household arts. and parts thereof, enameled	0	0
73239910	Iron (o/th cast) or steel (o/th stainless), table, kitchen or o/household arts. & parts thereof, not enameled but plated/coat. w/silver	0	0
73239930	Iron (o/th cast)/steel (o/th stainless), table/kitchen /household arts. & parts thereof, not enameled but plated/coat. w/prec metal o/silver	0	0
73239950	Tinplate, table, kitchen or o/household arts. & parts thereof, not coated or plated w/precious metal	0	0
73239970	Iron (o/th cast) or steel (o/than tinplate or stainless), cookingware, not coated or plated with precious metal	0	0
73239990	Iron (o/th cast)/steel (o/th tinplate or stainless), table, kitchen (o/th cooking.) or o/household arts & part, n/coated/plated w/prec.metal	0	0
73241000	Stainless steel, sinks and wash basins	0	0
73242110	Cast iron, baths (whether or not enameled), coated or plated with precious metal	0	0
73242150	Cast iron, baths (whether or not enameled), not coated or plated with precious metal	0	0
73242900	Iron (o/than cast) or steel, baths (whether or not enameled)	0	0
73249000	Iron or steel, sanitary ware (o/than baths or stainless steel sinks and wash basins) and parts thereof	0	0
73251000	Nonmalleable cast iron, articles, nesoi	0	0
73259100	Iron or steel, cast grinding balls and similar articles for mills	0	0
73259910	Cast iron (o/than nonmalleable cast iron), articles nesoi	0	0
73259950	Steel, cast articles nesoi	0	0
73261100	Iron or steel, forged or stamped grinding balls and similar articles for mills	0	0
73261900	Iron or steel, articles forged or stamped but n/further worked, nesoi	0	0
73262000	Iron or steel, articles of wire, nesoi	0	0
73269010	Tinplate, articles nesoi	0	0
73269025	Iron or steel, cable or inner wire for caliper and cantilever brakes and casing therefore, whether or not cut to length	0	0
73269035	Iron or steel, containers of a kind normally carried on the person, in the pocket or in the handbag, nesoi	0	0
73269045	Iron or steel, horse and mule shoes	0	0
73269060	Iron or steel, articles nesoi, coated or plated with precious metal	0	0
73269086	Iron or steel, articles, nesoi	0	0

74010000	Copper mattes; cement copper (precipitated copper)	0	0
74020000	Unrefined copper; copper anodes for electrolytic refining	0	0
74031100	Refined copper cathodes and sections of cathodes	0	0
74031200	Refined copper, wire bars	0	0
74031300	Refined copper, billets	0	0
74031900	Refined copper, unwrought articles nesoi	0	0
74032100	Copper-zinc base alloys (brass), unwrought nesoi	0	0
74032200	Copper-tin base alloys (bronze), unwrought nesoi	0	0
74032901	Copper alloys (o/than copper-zinc, copper-tin alloys), unwrought nesoi	0	0
74040030	Copper spent anodes; copper waste & scrap containing less than 94% by weight of copper	0	0
74040060	Copper, waste and scrap containing 94% or more by weight of copper	0	0
74050010	Copper master alloys, containing 5% or more but n/more than 15% by weight of phosphorus	0	0
74050060	Copper master alloys, not containing 5% or more but n/more than 15% by weight of phosphorus	0	0
74061000	Copper, powders of non-lamellar structure	0	0
74062000	Copper, powders of lamellar structure; copper flakes	0	0
74071015	Refined copper, hollow profiles	0	0
74071030	Refined copper, profiles (o/than hollow profiles)	0	0
74071050	Refined copper, bars and rods	0	0
74072115	Copper-zinc base alloys (brass), hollow profiles	0	0
74072130	Copper-zinc base alloys (brass), profiles (o/than hollow profiles)	0	0
74072150	Copper-zinc base alloys (brass), low fuming brazing rods	0	0
74072170	Copper-zinc base alloys (brass), bars & rods nesoi, having a rectangular cross section	0	0
74072190	Copper-zinc base alloys (brass), bars & rods nesoi, not having a rectangular cross section	0	0
74072916	Copper alloys , hollow profiles	0	0
74072934	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), profiles (o/than hollow profiles)	0	0
74072938	Copper alloys (o/than cupro-nickel or nickel silver), profiles (o/than hollow profiles)	0	0
74072940	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), bars & rods	0	0
74072950	Copper alloys (o/than brass, cupro-nickel or nickel silver), bars and rods	0	0
74081130	Refined copper, wire, w/maximum cross-sectional dimension over 9.5 mm	0	0
74081160	Refined copper, wire, w/maximum cross-sectional dimension over 6 mm but not over 9.5 mm	0	0
74081900	Refined copper, wire, w/maximum cross-sectional dimension of 6 mm or less	0	0
74082100	Copper-zinc base alloys (brass), wire	0	0
74082210	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), wire, coated or plated with metal	0	0
74082250	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), wire, not coated or plated w/metal	0	0
74082910	Copper alloys (o/than brass, cupro-nickel or nickel-silver), wire, coated or plated with metal	0	0
74082950	Copper alloys (o/than brass, cupro-nickel or nickel-silver), wire, not coated or plated with metal	0	0
74091110	Refined copper, plates, sheets and strip, in coils, with a thickness of 5 mm or more	0	0
74091150	Refined copper, plates, sheets and strip, in coils, with a thickness over 0.15mm but less than 5 mm	0	0
74091910	Refined copper, plates, sheets and strip, not in coils, with a thickness of 5 mm or more	0	0
74091950	Refined copper, plates, sheets and strip, not in coils, with a thickness o/0.15mm but less than 5 mm & a width of 500 mm or more	0	0
74091990	Refined copper, plates, sheets and strip, not in coils, with a thickness o/0.15mm but less than 5 mm & a width of less than 500 mm	0	0
74092100	Copper-zinc base alloys (brass), plates, sheets and strip, in coils	0	0

74092900	Copper-zinc base alloys (brass), plates, sheets and strip, not in coils	0	0
74093110	Copper-tin base alloys (bronze), plates, sheets and strip, in coils. with a thickness of 5 mm or more	0	0
74093150	Copper-tin base alloys (bronze), plates, sheets and strip, in coils, with a thickness o/0.15mm but less than 5mm & a width of 500mm or more	0	0
74093190	Copper-tin base alloys (bronze), plates, sheets and strip, in coils, w/thickness o/0.15mm but less than 5mm & a width of less than 500mm	0	0
74093910	Copper-tin base alloys (bronze), plates, sheets and strip, with a thickness of 5 mm or more	0	0
74093950	Copper-tin base alloys (bronze), plates, sheets and strip, with a thickness o/0.15 but less than 5 mm & of a width of 500 mm or more	0	0
74093990	Copper-tin base alloys (bronze), plates, sheets and strip, with a thickness o/0.15 but less than 5 mm & of a width of less than 500 mm	0	0
74094000	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), plates, sheets and strip, w/thickness o/0.15mm	0	0
74099010	Copper alloys (o/than brass/bronze/cupro-nickel/nickel silver), plates, sheets & strip, with thickness of 5 mm or more	0	0
74099050	Copper alloys (o/than brass/bronze/cupro-nickel/nickel silver), plates, sheets & strip, w/thick. o/0.15mm but less th/5mm & width 500mm+	0	0
74099090	Copper alloys (o/than brass/bronze/cupro-nickel/nickel silver), plates, sheets & strip, w/thick. o/0.15mm but less th/5mm & width less 500mm	0	0
74101100	Refined copper, foil, w/thickness of 0.15 mm or less, not backed	0	0
74101200	Copper alloys, foil, w/thickness of 0.15 mm or less, not backed	0	0
74102130	Refined copper, clad laminates, w/thickness of 0.15 mm or less, backed	0	0
74102160	Refined copper, foil, w/thickness of 0.15 mm or less, backed	0	0
74102200	Copper alloys, foil, w/thickness of 0.15 mm or less, backed	0	0
74111010	Refined copper, tubes and pipes, seamless	0	0
74111050	Refined copper, tubes and pipes, other than seamless	0	0
74112110	Copper-zinc base alloys (brass), tubes and pipes, seamless	0	0
74112150	Copper-zinc base alloys (brass), tubes and pipes, other than seamless	0	0
74112200	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel-silver), tubes and pipes	0	0
74112910	Copper alloys (o/than brass/cupro-nickel/nickel-silver), pipes and tubes, seamless	0	0
74112950	Copper alloys (o/than brass/cupro-nickel/nickel-silver), pipes and tubes, other than seamless	0	0
74121000	Refined copper, fittings for tubes and pipes	0	0
74122000	Copper alloys, fittings for tubes and pipes	0	0
74130010	Copper, stranded wire, not electrically insulated, not fitted with fittings and not made up into articles	0	0
74130050	Copper, cables, plaited bands and the like, not fitted with fittings and not made up into articles	0	0
74130090	Copper, stranded wire, cables, plaited bands and the like, not electrically insulated, fitted with fittings or made up into articles	0	0
74151000	Copper or iron/steel w/heads of copper, nails and tacks, drawing pins, staples and similar articles	0	0
74152100	Copper, washers (including spring washers)	0	0
74152900	Copper, rivets, cotters, cotter pins and similar non-threaded articles (o/than washers)	0	0
74153305	Copper screws for wood	0	0
74153310	Muntz or yellow metal copper bolts	0	0
74153380	Screws (other than wood screws), bolts (other than Muntz or yellow metal) and nuts, of copper, threaded, nesoi	0	0
74153900	Copper, screw hooks and other threaded articles, nesoi	0	0
74181000	Copper & copper alloy table, kitchen, household articles & parts; pot scourers, scouring & polishing pads, gloves, etc	0	0
74182010	Copper-zinc base alloys (brass), sanitary ware and parts thereof	0	0
74182050	Copper (o/than brass), sanitary ware and parts thereof	0	0
74191000	Copper, chain and parts thereof	0	0

74199100	Copper, articles nesoi, cast, molded, stamped, or forged but not further worked	0	0
74199903	Copper, Fourdrinier wires, for use in papermaking machines, w/94 or more wires to the lineal cm	0	0
74199906	Copper cloth, nesoi	0	0
74199909	Copper, wire grill and netting; expanded metal of copper	0	0
74199915	Copper, containers a kind normally carried on the person, in the pocket or in the handbag	0	0
74199916	Copper, springs	0	0
74199930	Copper, articles nesoi, coated or plated with precious metal	0	0
74199950	Copper, articles nesoi, not coated or plated with precious metal	0	0
75011000	Nickel mattes	0	0
75012000	Nickel oxide sinters and other intermediate products of nickel metallurgy	0	0
75021000	Nickel (o/than alloy), unwrought	0	0
75022000	Nickel alloys, unwrought	0	0
75030000	Nickel, waste and scrap	0	0
75040000	Nickel, powders and flakes	0	0
75051110	Nickel (o/than alloy), bars and rods, cold formed	0	0
75051130	Nickel (o/than alloy), bars and rods, not cold formed	0	0
75051150	Nickel (o/than alloy), profiles	0	0
75051210	Nickel alloy, bars and rods, cold formed	0	0
75051230	Nickel alloy, bars and rods, not cold formed	0	0
75051250	Nickel alloy, profiles	0	0
75052110	Nickel (o/than alloy), wire, cold formed	0	0
75052150	Nickel (o/than alloy), wire, not cold formed	0	0
75052210	Nickel alloy, wire, cold formed	0	0
75052250	Nickel alloy, wire, not cold formed	0	0
75061005	Nickel, foil, w/thickness not over 0.15 mm	0	0
75061010	Nickel (o/than alloy), plates, sheets and strip, cold formed	0	0
75061030	Nickel (o/than alloy), plates, sheets and strip, not cold formed	0	0
75062005	Nickel alloy, foil, w/thickness not over 0.15 mm	0	0
75062010	Nickel alloy, plates, sheets and strip, cold formed	0	0
75062030	Nickel alloy, plates, sheets and strip, not cold formed	0	0
75071100	Nickel (o/than alloy), tubes and pipes	0	0
75071200	Nickel alloy, tubes and pipes	0	0
75072000	Nickel, fittings for tubes and pipes	0	0
75081000	Nickel, wire cloth, grill and netting	0	0
75089010	Nickel, stranded wire	0	0
75089050	Nickel, articles of nesoi	0	0
76011030	Aluminum (o/than alloy), unwrought, in coils, w/uniform x-section throughout length & w/least cross-sectional dimension n/o 9.5 mm	0	0
76011060	Aluminum (o/than alloy), unwrought nesoi	0	0
76012030	Aluminum alloys, unwrought, in coils, w/uniform x-section throughout length & w/least cross-sectional dimension n/o 9.5 mm	0	0
76012060	Aluminum alloys, w/25% or more by weight of silicon, unwrought nesoi	0	0
76012090	Aluminum alloys nesoi, unwrought nesoi	0	0
76020000	Aluminum, waste and scrap	0	0
76031000	Aluminum, powders of non-lamellar structure	0	0
76032000	Aluminum, powders of lamellar structure; aluminum flakes	0	0
76041010	Aluminum (o/than alloy), profiles	0	0
76041030	Aluminum (o/than alloy), bar and rods, with a round cross section	0	0
76041050	Aluminum (o/than alloy), bar and rods, other than with a round cross section	0	0
76042100	Aluminum alloy, hollow profiles	0	0
76042910	Aluminum alloy, profiles (o/than hollow profiles)	0	0
76042930	Aluminum alloy, bars and rods, having a round cross section	0	0
76042950	Aluminum alloy, bars and rodss, other than with a round cross section	0	0
76051100	Aluminum (o/than alloy), wire, with a maximum cross-sectional dimension over 7 mm	0	0

76051900	Aluminum (o/than alloy), wire, with a maximum cross-sectional dimension of 7 mm or less	0	0
76052100	Aluminum alloy, wire, with a maximum cross-sectional dimension over 7 mm	0	0
76052900	Aluminum alloy, wire, with a maximum cross-sectional dimension of 7 mm or less	0	0
76061130	Aluminum (o/than alloy), plates/sheets/strip, w/thick. o/0.2mm, rectangular (incl. sq), not clad	0	0
76061160	Aluminum (o/than alloy), plates/sheets/strip, w/thick. o/0.2mm, rectangular (incl. sq), clad	0	0
76061230	Aluminum alloy, plates/sheets/strip, w/thick. o/0.2mm, rectangular (incl. sq), not clad	0	0
76061260	Aluminum alloy, plates/sheets/strip, w/thick. o/0.2mm, rectangular (incl. sq), clad	0	0
76069130	Aluminum (o/than alloy), plates/sheets/strip, w/thick. o/0.2mm, o/than rectangular (incl. sq), not clad	0	0
76069160	Aluminum (o/than alloy), plates/sheets/strip, w/thick. o/0.2mm, o/than rectangular (incl. sq), clad	0	0
76069230	Aluminum alloy, plates/sheets/strip, w/thick. o/0.2mm, o/than rectangular (incl. sq), not clad	0	0
76069260	Aluminum alloy, plates/sheets/strip, w/thick. o/0.2mm, o/than rectangular (incl. sq), clad	0	0
76071130	Aluminum, foil, w/thickness n/o 0.01 mm, rolled but not further worked, not backed	0	0
76071160	Aluminum, foil, w/thickness over 0.01 mm but n/o 0.15 mm, rolled but not further worked, not backed	0	0
76071190	Aluminum, foil, w/thickness over 0.15 mm but n/o 0.2 mm, rolled but not further worked, not backed	0	0
76071910	Aluminum, etched capacitor foil, w/thickness n/o 0.2 mm, not rolled or rolled and further worked, not backed	0	0
76071930	Aluminum, foil nesoi, w/thickness n/o 0.15 mm, cut to shape, not rolled, not backed	0	0
76071960	Aluminum, foil nesoi, w/thickness o/0.15mm but n/o 0.2 mm or 0.15mm or less & not cut to shape, not rolled, not backed, nesoi	0	0
76072010	Aluminum, foil, w/thickness n/o 0.2 mm, backed, covered or decorated with a character, design, fancy effect or pattern	0	0
76072050	Aluminum, foil, w/thickness n/o 0.2 mm, backed, nesoi	0	0
76081000	Aluminum (o/than alloy), tubes and pipes	0	0
76082000	Aluminum alloy, tubes and pipes	0	0
76090000	Aluminum, fittings for tubes and pipes	0	0
76101000	Aluminum, doors, windows and their frames and thresholds for doors	0	0
76109000	Aluminum, structures and parts of structures, nesoi; aluminum plates, rods, profiles, tubes and the like prepared for use in structures	0	0
76110000	Aluminum, reservoirs, tanks, vats & like containers for any material (o/than compressed or liq. gas), w/capacity o/300 l, not fitted w/	0	0
76121000	Aluminum, collapsible tubular containers, w/capacity of 300 l or less	0	0
76129010	Aluminum, casks, drums & like containers, for any material (o/than compressed or liq. gas), w/cap. n/o 20 l, n/fitted w/mech/thermal	0	0
76129050	Aluminum, casks, drums & like containers, for any material (o/thana compressed or liq. gas), w/cap. o/20 but n/o 300 l, n/fitted w/mech	0	0
76130000	Aluminum, containers for compressed or liquefied gas	0	0
76141010	Aluminum, stranded wire, cables & the like w/steel core, not electrically insulated, not fitted with fittings & not made up into articles	0	0
76141050	Aluminum, stranded wire, cables & the like w/steel core, not electrically insulated, fitted with fittings or made up into articles	0	0
76149020	Aluminum, elect. conductors of stranded wire, cables & the like (o/than w/steel core), n/elect. insulated, n/fitted w/fittings or articles	0	0
76149040	Aluminum, stranded wire, cables, & the like (o/than elect. conduct or w/steel core), n/elect. insulated, n/fitted w/fittings or articles	0	0
76149050	Aluminum, stranded wire, cables and the like (o/than w/steel core), not electrically insulated, fitted w/fittings or made up into articles	0	0
76151011	Aluminum, pot scourers, scouring or polishing pads, gloves and the like	0	0

76151020	Aluminum, cast cooking and kitchen ware, enameled or glazed or containing nonstick interior finishes	0	0
76151030	Aluminum, cooking and kitchen ware (o/than cast), enameled or glazed or containing nonstick interior finishes	0	0
76151050	Aluminum, cast cooking and kitchen ware, not enameled or glazed and not containing nonstick interior finishes	0	0
76151071	Aluminum, cooking and kitchen ware (o/than cast), not enameled or glazed and not containing nonstick interior finishes	0	0
76151091	Aluminum, table, kitchen or other household articles (o/than cooking or kitchen ware) and parts thereof	0	0
76152000	Aluminum, sanitary ware and parts thereof	0	0
76161010	Aluminum, nails, tacks and staples	0	0
76161030	Aluminum, rivets	0	0
76161050	Aluminum, cotters and cotter pins	0	0
76161070	Aluminum, screws, bolts, nuts, screw hooks, washers and similar articles w/shanks, threads, or holes o/6 mm in diameter	0	0
76161090	Aluminum, screws, bolts, nuts, screw hooks, washers and similar articles w/shanks, threads or holes 6 mm or less in diameter	0	0
76169100	Aluminum, wire cloth, grill, netting and fencing	0	0
76169910	Aluminum, luggage frames	0	0
76169951	Aluminum, articles, nesoi	0	0
78011000	Refined lead, unwrought	0	0
78019100	Lead (o/than refined lead), containing by weight antimony as the principal other element, unwrought	0	0
78019930	Lead (o/than refined lead), bullion	0	0
78019990	Lead (o/than refined lead), unwrought nesoi	0	0
78020000	Lead, waste and scrap	0	0
78041100	Lead, sheets, strip and foil, w/thickness n/o 0.2 mm, excluding any backing	0	0
78041900	Lead, plates & sheets, strip and foil w/thickness o/0.2mm, nesoi	0	0
78042000	Lead, powders and flakes	0	0
78060003	Lead, bars, rods, profiles and wire	0	0
78060005	Lead, tubes or pipes and fittings for tubes or pipes	0	0
78060080	Lead, articles, nesoi	0	0
79011100	Zinc (o/than alloy), unwrought, containing o/99.99% by weight of zinc	0	0
79011210	Zinc (o/than alloy), unwrought, casting-grade zinc, containing at least 97.5% but less than 99.99% by weight of zinc	0	0
79011250	Zinc (o/than alloy), unwrought, o/than casting-grade zinc, containing at least 97.5% but less than 99.99% by wt. of zinc	0	0
79012000	Zinc alloy, unwrought	0	0
79020000	Zinc, waste and scrap	0	0
79031000	Zinc, dust	0	0
79039030	Zinc, powders	0	0
79039060	Zinc, flakes	0	0
79040000	Zinc, bars, rods, profiles and wire	0	0
79050000	Zinc, plates, sheets, strip and foil	0	0
79070010	Zinc, household, table or kitchen use articles; zinc toilet and sanitary wares; zinc parts of all the foregoing	0	0
79070020	Zinc, tubes or pipes and fittings for tubes or pipes	0	0
79070060	Zinc, articles (o/than for household, table or kitchen use), nesoi	0	0
80011000	Tin (o/than alloy), unwrought	0	0
80012000	Tin alloy, unwrought	0	0
80020000	Tin, waste and scrap	0	0
80030000	Tin, bars, rods, profiles and wire	0	0
80070010	Tin, household, table or kitchen use articles; tin toilet and sanitary wares; all the foregoing, n/coated or plated w/prec. metal	0	0
80070020	Tin, plates, sheets and strip, of a thickness exceeding 0.20 mm	0	0
80070031	Tin, foil, w/thickness (excluding any backing) n/o 0.2 mm	0	0
80070032	Tin, powders and flakes	0	0

80070040	Tin, tubes or pipes and fittings for tubes or pipes	0	0
80070050	Tin, articles nesoi	0	0
81011000	Tungsten, powders	0	0
81019400	Tungsten, unwrought (including bars and rods obtained simply by sintering)	0	0
81019600	Tungsten wire	0	0
81019700	Tungsten waste and scrap	0	0
81019910	Tungsten bars and rods (o/than those obtained simply by sintering), profiles, plates, sheets, strip and foil	0	0
81019980	Tungsten, articles nesoi	0	0
81021000	Molybdenum, powders	0	0
81029400	Molybdenum, unwrought (including bars and rods obtained simply by sintering)	0	0
81029530	Molybdenum bars and rods (o/than those obtained simply by sintering)	0	0
81029560	Molybdenum profiles, plates, sheets, strip and foil	0	0
81029600	Molybdenum wire	0	0
81029700	Molybdenum waste and scrap	0	0
81029900	Molybdenum, articles nesoi	0	0
81032000	Tantalum, unwrought (including bars and rods obtained simply by sintering); tantalum powders	0	0
81033000	Tantalum waste and scrap	0	0
81039000	Tantalum, articles nesoi	0	0
81041100	Magnesium, unwrought, containing at least 99.8 percent by weight of magnesium	0	0
81041900	Magnesium, unwrought, nesoi	0	0
81042000	Magnesium, waste and scrap	0	0
81043000	Magnesium, raspings, turnings and granules graded according to size; magnesium powders	0	0
81049000	Magnesium, articles nesoi	0	0
81052030	Cobalt alloys, unwrought	0	0
81052060	Cobalt (other than alloys), unwrought	0	0
81052090	Cobalt, mattes and other intermediate products of cobalt metallurgy; cobalt powders	0	0
81053000	Cobalt waste and scrap	0	0
81059000	Cobalt, articles thereof nesoi	0	0
81060000	Bismuth (including waste & scrap) and articles thereof, nesoi	0	0
81072000	Cadmium, unwrought; cadmium powders	0	0
81073000	Cadmium waste and scrap	0	0
81079000	Cadmium, articles thereof nesoi	0	0
81082000	Titanium, unwrought; titanium powders	0	0
81083000	Titanium waste and scrap	0	0
81089030	Titanium, articles nesoi	0	0
81089060	Titanium, wrought nesoi	0	0
81092000	Zirconium, unwrought; zirconium powders	0	0
81093000	Zirconium waste and scrap	0	0
81099000	Zirconium, articles, nesoi	0	0
81101000	Antimony, unwrought; antimony powders	0	0
81102000	Antimony waste and scrap	0	0
81109000	Articles of antimony, nesoi	0	0
81110030	Manganese, waste and scrap	0	0
81110047	Unwrought manganese flake containing at least 99.5 percent by weight manganese	0	0
81110049	Unwrought manganese, nesoi	0	0
81110060	Manganese (o/than waste and scrap, unwrought) and articles thereof, nesoi	0	0
81121200	Beryllium, unwrought; beryllium powders	0	0
81121300	Beryllium waste and scrap	0	0
81121900	Beryllium, articles nesoi	0	0
81122100	Chromium, unwrought; chromium powders	0	0
81122200	Chromium waste and scrap	0	0
81122900	Articles of chromium, nesoi	0	0
81125100	Thallium, unwrought; thallium powders	0	0
81125200	Thallium waste and scrap	0	0

81125900	Articles of thallium, nesoi	0	0
81129206	Waste and scrap of gallium, germanium, hafnium, indium, niobium, rhenium, or vanadium	0	0
81129210	Gallium, unwrought; gallium powders	0	0
81129220	Hafnium, unwrought; hafnium powders	0	0
81129230	Indium, unwrought; indium powders	0	0
81129240	Niobium (columbium), unwrought; niobium powders	0	0
81129250	Rhenium, unwrought; rhenium powders	0	0
81129260	Germanium, unwrought	0	0
81129265	Germanium powder, wrought	0	0
81129270	Vanadium, unwrought and powders	0	0
81129910	Germanium nesoi and articles thereof	0	0
81129920	Vanadium, nesoi, and articles thereof	0	0
81129990	Articles of gallium, hafnium, indium, niobium or rhenium, nesoi	0	0
81130000	Cermets (including waste & scrap) and articles thereof	0	0
82011000	Spades and shovels and base metal parts thereof	0	0
82013000	Mattocks, picks, hoes and rakes and base metal parts thereof	0	0
82014030	Machetes, and base metal parts thereof	0	0
82014060	Axes, bill hooks and similar hewing tools (o/than machetes), and base metal parts thereof	0	0
82015000	One-handed secateurs, pruners and shears (including poultry shears), and base metal parts thereof	0	0
82016000	Hedge shears, two-handed pruning shears and similar two-handed shears, and base metal parts thereof	0	0
82019030	Grass shears, and base metal parts thereof	0	0
82019040	Forks (hand tools) and base metal parts thereof	0	0
82019060	Base metal hand tools of a kind used in agriculture, horticulture or forestry nesoi, and base metal parts thereof	0	0
82021000	Hand saws, and base metal parts thereof (except blades)	0	0
82022000	Band saw blades	0	0
82023100	Circular saw blades (including slitting or slotting saw blades), w/working part of steel	0	0
82023900	Circular saw blades (including slitting or slotting saw blades), with working part of o/than steel, & base metal parts thereof	0	0
82024030	Chain saw blades & base metal parts thereof, w/cutting parts cont. o/0.2% of Cr, Mo or W, or o/0.1% of V	0	0
82024060	Chain saw blades and base metal parts thereof, nesoi	0	0
82029130	Hacksaw blades for working metal	0	0
82029160	Straight saw blades for working metal (o/than hacksaw blades), and base metal parts thereof	0	0
82029900	Saw blades nesoi, and base metal parts thereof	0	0
82031030	Files, rasps and similar tools, n/o 11 cm in length	0	0
82031060	Files, rasps and similar tools, o/11 cm but n/o 17 cm in length	0	0
82031090	Files, rasps and similar tools, o/17 cm in length	0	0
82032020	Base metal tweezers	0	0
82032040	Slip joint pliers	0	0
82032060	Pliers (including cutting pliers but not slip joint pliers), pincers and similar tools	0	0
82032080	Base metal parts of pliers (including cutting pliers), pincers, tweezers and similar tools	0	0
82033000	Metal cutting shears and similar tools, and base metal parts thereof	0	0
82034030	Pipe cutters, bolt cutters, perf. punches & similar tools, w/cutting parts o/0.2% Cr, Mo or W, or o/0.1% V & base metal pts.	0	0
82034060	Pipe cutters, bolt cutters, perforating punches and similar tools, nesoi, and base metal parts thereof	0	0
82041100	Hand-operated non-adjustable spanners and wrenches, and base metal parts thereof	0	0
82041200	Hand-operated adjustable spanners and wrenches, and base metal parts thereof	0	0

82042000	Socket wrenches, with or without handles, drives and extensions, and base metal parts thereof	0	0
82051000	Drilling, threading or tapping tools, and base metal parts thereof	0	0
82052030	Hammers and sledge hammers, with heads not over 1.5 kg each, and base metal parts thereof	0	0
82052060	Hammers and sledge hammers, with heads over 1.5 kg each, and base metal parts thereof	0	0
82053030	Planes, chisels, gouges etc. for working wood, over 0.2% chromium, molybdenum or tungsten, or over 0.1% vanadium, base metal parts thereof	0	0
82053060	Planes, chisels, gouges and similar cutting tools for working wood, nesoi, and base metal parts thereof	0	0
82054000	Screwdrivers and base metal parts thereof	0	0
82055115	Carving and butcher steels, of iron or steel, with or without their handles	0	0
82055130	Iron or steel household handtools (o/than carving & butcher steels), and base metal parts thereof	0	0
82055145	Copper household handtools, and base metal parts thereof	0	0
82055160	Aluminum household handtools, and base metal parts thereof	0	0
82055175	Base metal, nesoi, household handtools, and base metal parts thereof	0	0
82055910	Pipe tools and base metal parts thereof	0	0
82055920	Powder-actuated hand tools and base metal parts thereof	0	0
82055930	Crowbars, track tools and wedges, and base metal parts thereof	0	0
82055945	Caulking guns of iron or steel, and base metal parts thereof	0	0
82055955	Iron or steel handtools (o/ than household, o/than caulking guns) nesoi, and base metal parts thereof	0	0
82055960	Copper handtools (o/than household) nesoi, and base metal parts thereof	0	0
82055970	Aluminum handtools (o/than household) nesoi, and base metal parts thereof	0	0
82055980	Base metal, nesoi, handtools (o/than household), and base metal parts thereof	0	0
82056000	Blow torches and similar self-contained torches, and base metal parts thereof	0	0
82057000	Vises, clamps and the like, and base metal parts thereof	0	0
82059010	Anvils, portable forges, hand- or pedal-operated grinding wheels with frameworks and base metal parts thereof	0	0
82059060	Sets of articles (handtools and other specified tools) of two or more foregoing subheadings	0	0
82060000	Tools of two or more of headings 8202 to 8205 put up in sets for retail sale	0	0
82071300	Interchangeable tools for rock drilling or earth boring tools, w/working part of cermets	0	0
82071930	Interchangeable tools for rock drilling or earth boring tools, w/cutting part o/0.2% Cr, Mo or W, or o/0.1% V by wt., & base metal parts	0	0
82071960	Interchangeable tools for rock drilling or earth boring tools, w/working part nesoi, and base metal parts thereof	0	0
82072000	Interchangeable dies for drawing or extruding metal, and base metal parts thereof	0	0
82073030	Interchangeable tools for pressing, stamping or punching, suitable for cutting metal, and base metal parts thereof	0	0
82073060	Interchangeable tools for pressing, stamping or punching, not suitable for cutting metal, and base metal parts thereof	0	0
82074030	Interchangeable tools for tapping or threading, w/cutting pts ov 0.2% by wt of Cr, Mo, W, or ov 0.1% V, & base metal pts thereof	0	0
82074060	Interchangeable tools for tapping or threading, nesoi, and base metal parts thereof	0	0
82075020	Interchangeable tools for drilling (o/than rock drilling) w/cutting part ov 0.2% Cr, Mo or W, or ov 0.1% V & base metal parts thereof	0	0
82075040	Interchangeable tools for drilling (o/than rock drilling), nesoi, suitable for cutting metal, and base metal parts thereof	0	0
82075060	Interchangeable tools for handtools, for drilling (o/than rock drilling), nesoi, n/suitable for cutting metal, & base metal parts thereof	0	0
82075080	Interchangeable tools (o/than for handtools) for drilling (o/than rock drilling), nesoi, not suitable for cutting metal, & base metal parts	0	0
82076000	Interchangeable tools for boring or broaching, and base metal parts thereof	0	0

82077030	Interchangeable tools for milling, w/cutting part ov 0.2% by wt of Cr, Mo or W, or ov 0.1% by wt of V & base metal parts thereof	0	0
82077060	Interchangeable tools for milling, nesoi, and base metal parts thereof	0	0
82078030	Interchangeable tools for turning, w/cutting part ov 0.2% by wt of Cr, Mo or W, or ov 0.1% by wt of V & base metal parts thereof	0	0
82078060	Interchangeable tools for turning, nesoi, and base metal parts thereof	0	0
82079015	Interchangeable files and rasps, including rotary files and rasps, and base metal parts thereof	0	0
82079030	Interchangeable cutting tools, nesoi, w/cutting part ov 0.2% by wt of Cr, Mo or W, or ov 0.1% by wt of V, and base metal parts thereof	0	0
82079045	Interchangeable tools, nesoi, suitable for cutting metal, nesoi and base metal parts thereof	0	0
82079060	Interchangeable tools for handtools, nesoi, not suitable for cutting metal, nesoi and base metal parts thereof	0	0
82079075	Interchangeable tools (o/than for handtools) nesoi, not suitable for cutting metal, nesoi and base metal parts thereof	0	0
82081000	Knives and cutting blades for metal working machines or mechanical appliances, and base metal parts thereof	0	0
82082000	Knives and cutting blades for wood working machines or mechanical appliances, and base metal parts thereof	0	0
82083000	Knives and cutting blades for kitchen appliances or for machines used by the food industry, and base metal parts thereof	0	0
82084030	Lawnmower blades for agricultural, horticultural or forestry machines	0	0
82084060	Knives and cutting blades (o/than lawnmower blades) for agricultural, horticultural or forestry machines, and base metal parts thereof	0	0
82089030	Knives and cutting blades for shoe machinery, and base metal parts thereof	0	0
82089060	Knives and cutting blades, nesoi for machines or for mechanical appliances nesoi, and base metal parts thereof	0	0
82090000	Cermet plates, sticks, tips and the like for tools, unmounted	0	0
82100000	Hand-operated mechanical appliances weighing 10 kg or less, used in preparation, conditioning, serving food or drink & base metal pts	0	0
82111000	Sets of assorted knives w/cutting blades serrated or not (including pruning knives)	0	0
82119110	Table knives with fixed blades and silver-plated handles	0	0
82119120	Table knives w/fixed blades, w/stain. steel handles w/Ni or ov 10% by wt. of Mn, w/overall length 25.9cm or less & val. <than 25 cents ea	0	0
82119125	Table knives w/fixed blades, w/stain. steel handles cont. Ni or ov 10% by wt of Mn, nesoi	0	0
82119130	Table knives w/fixed blades, w/stain. steel handles, nesoi, not ov 25.9 cm in overall length & val less than 25 cents each	0	0
82119140	Table knives w/fixed blades, w/stain. steel handles, nesoi	0	0
82119150	Table knives w/fixed blades, with rubber or plastics handles	0	0
82119180	Table knives w/fixed blades, w/handles other than of silver-plate, stainless steel, rubber or plastics	0	0
82119220	Kitchen and butcher knives w/fixed blades, with rubber or plastics handles	0	0
82119240	Knives w/fixed blades (o/than table or kitchen and butcher knives), with rubber or plastic handles	0	0
82119260	Hunting knives w/fixed blades, with wood handles	0	0
82119290	Knives w/fixed blades (o/than table knives, other knives w/rubb./plast. handles, or hunting knives w/wood handles)	0	0
82119300	Knives having other than fixed blades	0	0
82119410	Base metal blades for knives having fixed blades	0	0
82119450	Base metal blades for knives having other than fixed blades	0	0
82119510	Base metal handles for table knives w/fixed blades	0	0
82119550	Base metal handles for knives (o/than table knives) w/fixed blades	0	0
82119590	Base metal handles for knives having other than fixed blades	0	0
82121000	Base metal razors	0	0
82122000	Base metal safety razor blades (including razor blade blanks)	0	0
82129000	Base metal parts of razors and razor blades	0	0

82130030	Base metal scissors, tailors' shears and similar shears, and blades thereof, valued n/o \$1.75 per dozen	0	0
82130060	Base metal pinking shears, and blades thereof, valued over \$30 per dozen	0	0
82130090	Base metal scissors, tailors' shears and similar shears (o/than pinking shears val o/\$30/dz), and base metal parts, val. o/\$1.75 per dozen	0	0
82141000	Base metal paper knives, letter openers, erasing knives, nonmechanical pencil sharpeners and blades and base metal parts thereof	0	0
82142030	Base metal instruments for manicure or pedicure purposes, and base metal parts thereof	0	0
82142060	Manicure and pedicure sets, and combinations thereof, in leather containers	0	0
82142090	Manicure and pedicure sets, and combinations thereof, other than in leather containers	0	0
82149030	Butchers' or kitchen cleavers with their handles, nesoi, and base metal parts thereof	0	0
82149060	Butchers' or kitchen chopping or mincing knives (o/than cleavers w/their handles), and base metal parts thereof	0	0
82149090	Articles of cutlery, nesoi, and base metal parts of cutlery, nesoi	0	0
82151000	Sets of assted. base metal spoons, forks, ladles, etc. & similar kitchen or tableware, w/at least one article plated w/prec. metal	0	0
82152000	Sets of assted. base metal spoons, forks, ladles, etc. & similar kitchen or tableware, w/no articles plated with precious metal	0	0
82159130	Base metal forks plated with precious metal	0	0
82159160	Base metal spoons and ladles plated with precious metal	0	0
82159190	Base metal skimmers, cake-servers, fish-knives, etc. and similar kitchen or tableware and parts, plated with precious metal	0	0
82159901	Base metal forks, w/stainless steel handles cont. Ni or o/10% by wt of Mn, w/overall length n/o 25.9cm, valued under 25cents ea	0	0
82159905	Base metal forks, w/stainless steel handles cont. Ni or o/10% by wt of Mn, nesoi	0	0
82159910	Base metal forks, w/stainless steel handles, nesoi, valued under 25 cents each	0	0
82159915	Base metal forks, w/stainless steel handles, nesoi, valued at 25 cents each or more	0	0
82159920	Base metal forks, with rubber or plastic handles	0	0
82159922	Base metal forks, without their handles	0	0
82159924	Base metal table forks and barbecue forks, with wood handles	0	0
82159926	Base metal forks (o/than plated w/prec. metal, or w/handles of stain. steel, wood, rubber or plastics), nesoi	0	0
82159930	Base metal spoons, w/stainless steel handles & valued under 25 cents each	0	0
82159935	Base metal spoons, w/stainless steel handles & valued at 25 cents and over, and base metal ladles w/stainless steel handles	0	0
82159940	Base metal spoons and ladles with handles of base metal (o/than stain. steel) or w/nonmetal handles	0	0
82159945	Base metal spoons and ladles, nesoi	0	0
82159950	Base metal skimmers/cake-servers/butter-knives/sugar tongs & similar kitchen or tableware, & base metal parts (incl. pts. of forks/spoons)	0	0
83011020	Padlocks, base metal, not of cylinder or pin tumbler construction, not ov 3.8cm wide	0	0
83011040	Padlocks, base metal, not of cylinder or pin tumbler construction, ov 3.8cm but n/o 6.4cm wide	0	0
83011050	Padlocks, base metal, not of cylinder or pin tumbler construction, ov 6.4cm wide	0	0
83011060	Padlocks, base metal, of cylinder or pin tumbler construction, not ov 3.8cm wide	0	0
83011080	Padlocks, base metal, of cylinder or pin tumbler construction, ov 3.8cm but n/o 6.4cm wide	0	0
83011090	Padlocks, base metal, of cylinder or pin tumbler construction, ov 6.4cm wide	0	0
83012000	Base metal locks, of a kind used on motor vehicles	0	0
83013000	Base metal locks, of a kind used for furniture	0	0
83014030	Base metal luggage locks	0	0
83014060	Base metal locks (o/than padlocks, locks for motor vehicles or furniture, luggage locks)	0	0
83015000	Base metal clasps and frames with clasps, incorporating locks	0	0

83016000	Base metal parts of padlocks, other locks, and clasps and frames with clasps incorporating locks	0	0
83017000	Base metal keys for padlocks, other locks, and clasps and frames with clasps incorporating locks	0	0
83021030	Iron or steel, aluminum, or zinc hinges and base metal parts thereof, designed for motor vehicles	0	0
83021060	Iron or steel, aluminum, or zinc hinges and base metal parts thereof, not designed for motor vehicles	0	0
83021090	Base metal (o/than iron/steel/aluminum/zinc) hinges and base metal parts thereof	0	0
83022000	Base metal castors and base metal parts thereof	0	0
83023030	Iron or steel, aluminum or zinc mountings, fittings and similar articles nesoi, suitable for motor vehicles, and base metal parts thereof	0	0
83023060	Base metal (o/than iron/steel/aluminum/zinc) mountings, fittings & similar articles, suitable for motor vehicles, & base metal pts thereof	0	0
83024130	Base metal door closers (except automatic door closers) suitable for buildings, and base metal parts thereof	0	0
83024160	Iron or steel, aluminum or zinc mountings, fittings & similar articles, nesoi, suitable for buildings, & base metal pts thereof	0	0
83024190	Base metal (o/than iron/steel/aluminum/zinc) mountings, fittings and similar arts, nesoi, suitable for buildings & base metal parts thereof	0	0
83024230	Iron or steel, aluminum, or zinc mountings, fittings & similar articles, suitable for furniture, and base metal parts thereof	0	0
83024260	Base metal (o/than iron/steel/aluminum/zinc) mountings, fittings & similar articles, suitable for furniture, and base metal parts thereof	0	0
83024920	Base metal harness, saddlery or riding-bridle hardware coated or plated w/prec. metal, and base metal parts thereof	0	0
83024940	Base metal harness, saddlery or riding-bridle hardware, not coated or plated w/prec. metal, and base metal parts thereof	0	0
83024960	Iron or steel, aluminum, or zinc, mountings, fittings & similar articles nesoi, and base metal parts thereof	0	0
83024980	Base metal (o/than iron/steel/aluminum/zinc) mountings, fittings & similar articles nesoi, and base metal parts thereof	0	0
83025000	Base metal hat-racks, hat pegs, brackets and similar fixtures, and base metal parts thereof	0	0
83026030	Base metal automatic door closers	0	0
83026090	Base metal parts of automatic door closers	0	0
83030000	Base metal armored or reinforced safes/strong-boxes & doors & safe deposit lockers for strong rooms/cash & deed boxes etc., & base metal pts	0	0
83040000	Base metal desk-top filing/card-index cabinets, paper trays, pen trays & similar office/desk equipment nesoi, and base metal parts thereof	0	0
83051000	Base metal fittings for loose-leaf binders or files	0	0
83052000	Base metal staples in strips (e.g., for offices, upholstery, packaging)	0	0
83059030	Base metal paper clips and base metal parts thereof	0	0
83059060	Base metal letter clips, letter corners, indexing tags and similar office articles nesoi, and base metal parts thereof	0	0
83061000	Base metal, nonelectric bells, gongs, and the like, and base metal parts thereof	0	0
83062100	Base metal statuettes and other ornaments plated w/prec. metal, and base metal parts thereof	0	0
83062900	Base metal statuettes and other ornaments not plated w/prec. metal, and base metal parts thereof	0	0
83063000	Base metal photograph, picture or similar frames; base metal mirrors; base metal parts thereof	0	0
83071030	Iron or steel flexible tubing, with fittings	0	0
83071060	Iron or steel flexible tubing, without fittings	0	0
83079030	Base metal (o/than iron or steel) flexible tubing, with fittings	0	0
83079060	Base metal (o/than iron or steel) flexible tubing, without fittings	0	0
83081000	Base metal hooks, eyes, and eyelets, of a kind used for clothing, footwear, awnings, handbags, travel goods, or other made up articles	0	0

83082030	Iron or steel bifurcated rivets, not brightened, not lathed and not machined	0	0
83082060	Base metal tubular or bifurcated rivets (o/than of iron or steel)	0	0
83089030	Base metal beads and spangles	0	0
83089060	Base metal buckles and buckle clasps, and base metal parts thereof	0	0
83089090	Base metal clasps, frames with clasps not incorporating a lock, and like articles, and base metal parts thereof	0	0
83091000	Base metal crown corks (including crown seals and caps), and base metal parts thereof	0	0
83099000	Base metal stoppers, caps and lids (o/than crown corks), threaded bungs, bung covers, seals, other packing accessories and parts	0	0
83100000	Base metal sign plates, name plates, address plates, numbers, letters and other symbols (o/than of 9405), and base metal parts thereof	0	0
83111000	Coated base metal electrodes for electric arc-welding	0	0
83112000	Base metal cored wire for electric arc-welding	0	0
83113030	Coated rod or cored wire lead-tin solders	0	0
83113060	Coated rods and cored wire of base metal (o/than lead-tin solders), for soldering, brazing or welding by flame	0	0
83119000	Wire & rods of agglom. base metal powder for metal spray.; metal carbide wire, rods, tubes, electrodes, coated/cored w/flux, for welding etc	0	0
84011000	Nuclear reactors	0	0
84012000	Machinery and apparatus for isotopic separation, and parts thereof	0	0
84013000	Fuel elements (cartridges), non-irradiated and parts thereof	0	0
84014000	Parts of nuclear reactors	0	0
84021100	Watertube boilers with a steam production exceeding 45 tons per hour	0	0
84021200	Watertube boilers with a steam production not exceeding 45 tons per hour	0	0
84021900	Vapor-generating boilers, including hybrid boilers, other than watertube boilers	0	0
84022000	Super-heated water boilers	0	0
84029000	Parts of steam- or other vapor-generating boilers	0	0
84031000	Central heating boilers (other than those of heading 8402)	0	0
84039000	Parts of central heating boilers (other than those of heading 8402)	0	0
84041000	Auxiliary plant for use with boilers of heading 8402 or 8403	0	0
84042000	Condensers for steam or other vapor power units	0	0
84049000	Parts for auxiliary plant for use with boilers of heading 8402 and 8403 and condensers for steam or vapor power units	0	0
84051000	Producer gas or water gas generators, acetylene gas generators and similar water process gas generators; with or without their purifiers	0	0
84059000	Parts for gas generators of subheading 8405.10	0	0
84061010	Steam turbines for marine propulsion	0	0
84061090	Vapor turbines (other than steam) for marine propulsion	0	0
84068110	Steam turbines other than for marine propulsion, of an output exceeding 40 MW	0	0
84068190	Vapor turbines (excluding steam turbines) other than for marine propulsion, of an output exceeding 40 MW	0	0
84068210	Steam turbines other than for marine propulsion, of an output not exceeding 40 MW	0	0
84068290	Vapor turbines (excluding steam turbines) other than for marine propulsion, of an output not exceeding 40 MW	0	0
84069020	Parts of steam turbines, rotors, finished for final assembly	0	0
84069030	Parts of steam turbines, rotors, not further worked than cleaned or machined for removal of fins, etc., or certain other working	0	0
84069040	Parts of steam turbines, blades, rotating or stationary	0	0
84069045	Parts of steam turbines, other	0	0
84069050	Parts of vapor turbines other than steam turbines, rotors, finished for final assembly	0	0
84069060	Parts of vapor turbines other than steam turbines, rotors, not further worked than cleaned or machined for removal of fins, etc., or other	0	0
84069070	Parts of vapor turbines other than steam turbines, blades, rotating or stationary	0	0
84069075	Parts of vapor turbines other than steam turbines, other	0	0
84071000	Spark-ignition reciprocating or rotary internal combustion piston engines for use in aircraft	0	0

84072100	Marine propulsion spark-ignition reciprocating or rotary internal-combustion piston engines for outboard motors	0	0
84072900	Marine propulsion spark-ignition reciprocating or rotary internal-combustion piston engines, nesi	0	0
84073100	Spark-ignition reciprocating piston engines used for propulsion of vehicles of chapter 87, of a cylinder capacity not exceeding 50cc	0	0
84073210	Spark-ignition reciprocating piston engines used in tractors suitable for agricultural use, of a cylinder capacity over 50cc but n/o 250cc	0	0
84073220	Spark-ignition reciprocating piston engines used in vehicles of heading 8701.20, 8702-8704, cylinder capacity over 50cc but n/o 250cc	0	0
84073290	Spark-ignition reciprocating piston engines used for vehicles, of chap. 87 nesi, of a cylinder capacity over 50 but not over 250cc	0	0
84073310	Spark-ignition reciprocating piston engines used in tractors for agricultural use, of a cylinder capacity over 250cc but not over 1000cc	0	0
84073330	Spark-ignition reciprocating piston engines, for certain spec. veh. of 8701.20, 8702, 8703 or 8704, cylinder cap. > 250 cc > or = 1, 000 cc	0	0
84073360	Spark-ignition reciprocating piston engines, for other veh. of 8701.20, 8702, 8703 or 8704, cylinder cap. > 250 cc > or = 1, 000 cc, nesi	0	0
84073390	Spark-ignition reciprocating piston engines for vehicles of chap. 87 nesi, of a cylinder capacity over 250cc but not over 1000cc	0	0
84073405	Spark-ignition reciprocating piston engines used in agricultural tractors, cylinder capacity over 1000 cc to 2000 cc	0	0
84073414	Spark-ignition reciprocating piston engines for vehicles of 8701.20 or 8702-8704, cylinder cap. over 1000 cc to 2000 cc, used or rebuilt	0	0
84073418	Spark-ignition reciprocating piston engines for vehicles of 8701.20 or 8702-8704, cylinder cap. over 1000 cc to 2000 cc, new	0	0
84073425	Spark-ignition reciprocating piston engines for other vehicles of chap. 87, of a cylinder capacity over 1000 cc to 2000 cc	0	0
84073435	Spark-ignition reciprocating piston engines used in agricultural tractors, cylinder capacity over 2000 cc	0	0
84073444	Spark-ignition reciprocating piston engines for vehicles of 8701.20 or 8702-8704, cylinder capacity over 2000 cc, used or rebuilt	0	0
84073448	Spark-ignition reciprocating piston engines for vehicles of 8701.20 or 8702-8704, cylinder capacity over 2000 cc, new	0	0
84073455	Spark-ignition reciprocating piston engines for other vehicles of chap. 87 nesi, of a cylinder capacity exceeding 2000 cc	0	0
84079010	Spark-ignition rotary or reciprocating internal-combustion piston engines nesi, installed in agricultural/horticultural machinery/equipment	0	0
84079090	Spark-ignition rotary or reciprocating internal-combustion piston engines, for machinery or equipment nesi	0	0
84081000	Marine propulsion compression-ignition internal-combustion piston engines	0	0
84082010	Compression-ignition internal-combustion piston engines to be installed in tractors suitable for agricultural use	0	0
84082020	Compression-ignition internal-combustion piston engines to be installed in vehicles of heading 8701.20, 8702, 8703, or 8704	0	0
84082090	Compression-ignition internal-combustion piston engines used for propulsion of vehicles of chapter 87, nesi	0	0
84089010	Compression-ignition internal-combustion piston engines, to be installed in agricultural or horticultural machinery or equipment, nesi	0	0
84089090	Compression-ignition internal-combustion piston engines, for machinery or equipment, nesi	0	0
84091000	Parts for internal combustion aircraft engines	0	0
84099110	Cast-iron parts used solely or principally with spark-ignition internal-combustion piston engines of heading 8407	0	0
84099130	Aluminum cylinder heads for spark-ignition internal combustion piston engines for vehicles of 8701.20 or 8702-8704	0	0
84099150	Parts nesi, used solely or principally with spark-ignition internal-combustion piston engines for vehicles of head 8701.20, 8702-8704	0	0

84099192	Parts nesi, used solely or principally with spark-ignition internal-combustion piston engines for marine propulsion	0	0
84099199	Parts nesi, used solely or principally with spark-ignition internal-combustion piston engines of heading 8407, nesi	0	0
84099910	Cast iron parts not advanced beyond cleaning & machined only for removal of fins, gates, etc. or to permit location in machinery	0	0
84099991	Parts nesi, used solely or principally with the engines of heading 8408, for vehicles of heading 8701.20, 8702, 8703, 8704	0	0
84099992	Parts nesi, used solely or principally with compression-ignition internal-combustion piston engines for marine propulsion	0	0
84099999	Parts nesi, used solely or principally with compression-ignition internal-combustion piston engines of heading 8407 or 8408, nesi	0	0
84101100	Hydraulic turbines and water wheels of a power not exceeding 1,000 kW	0	0
84101200	Hydraulic turbines and water wheels of a power exceeding 1,000 kW but not exceeding 10,000 kW	0	0
84101300	Hydraulic turbines and water wheels of a power exceeding 10,000 kW	0	0
84109000	Parts, including regulators, of hydraulic turbines and water wheels	0	0
84111140	Aircraft turbojets of a thrust not exceeding 25 kN	0	0
84111180	Turbojets of a thrust not exceeding 25 kN, other than aircraft	0	0
84111240	Aircraft turbojets of a thrust exceeding 25 kN	0	0
84111280	Turbojets of a thrust exceeding 25 kN, other than aircraft	0	0
84112140	Aircraft turbopropellers of a power not exceeding 1,100 kW	0	0
84112180	Turbopropellers of a power not exceeding 1,100 kW, other than aircraft	0	0
84112240	Aircraft turbopropellers of a power exceeding 1,100 kW	0	0
84112280	Turbopropellers of a power exceeding 1,100 kW, other than aircraft	0	0
84118140	Aircraft gas turbines other than turbojets or turbopropellers, of a power not exceeding 5,000 kW	0	0
84118180	Gas turbines other than turbojets or turbopropellers, of a power not exceeding 5,000 kW, other than aircraft	0	0
84118240	Aircraft gas turbines other than turbojets or turbopropellers, of a power exceeding 5,000 kW	0	0
84118280	Gas turbines, other than turbojets or turbopropellers of a power exceeding 5,000 kW, other than aircraft	0	0
84119110	Cast-iron parts of turbojets or turbopropellers machined only for removal of fins, gates, etc. or to permit location in machinery	0	0
84119190	Parts of turbojets or turbopropellers other than those of subheading 8411.91.10	0	0
84119910	Cast-iron parts of gas turbines nesi, not advanced beyond cleaning, and machined for removal of fins, gates, sprues and risers	0	0
84119990	Parts of gas turbines nesi, other than those of subheading 8411.99.10	0	0
84121000	Reaction engines other than turbojets	0	0
84122100	Hydraulic power engines and motors, linear acting (cylinders)	0	0
84122940	Hydrojet engines for marine propulsion	0	0
84122980	Hydraulic power engines and motors, nesi	0	0
84123100	Pneumatic power engines and motors, linear acting (cylinders)	0	0
84123900	Pneumatic power engines and motors, other than linear acting	0	0
84128010	Spring-operated and weight-operated motors	0	0
84128090	Engines and motors, nesi (excluding motors of heading 8501)	0	0
84129010	Parts of hydrojet engines for marine propulsion	0	0
84129090	Parts for engines of heading 8412 other than hydrojet engines for marine propulsion	0	0
84131100	Pumps fitted or designed to be fitted with a measuring device, used for dispensing fuel or lubricants, of the type used in filling-stations	0	0
84131900	Pumps for liquids fitted or designed to be fitted with a measuring device, nesi	0	0
84132000	Hand pumps other than those of subheading 8413.11 or 8413.19, not fitted with a measuring device	0	0
84133010	Fuel-injection pumps for compression-ignition engines, not fitted with a measuring device	0	0
84133090	Fuel, lubricating or cooling medium pumps for internal-combustion piston engines, not fitted with a measuring device, nesi	0	0

84134000	Concrete pumps for liquids, not fitted with a measuring device	0	0
84135000	Reciprocating positive displacement pumps for liquids, not fitted with a measuring device, nesi	0	0
84136000	Rotary positive displacement pumps for liquids, not fitted with a measuring device, nesi	0	0
84137010	Stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard, not fitted with a measuring device	0	0
84137020	Centrifugal pumps for liquids, not fitted with a measuring device, nesi	0	0
84138100	Pumps for liquids, not fitted with a measuring device, nesi	0	0
84138200	Liquid elevators	0	0
84139110	Parts of fuel-injection pumps for compression-ignition engines	0	0
84139120	Parts of stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard	0	0
84139190	Parts of pumps, nesi	0	0
84139200	Parts of liquid elevators	0	0
84141000	Vacuum pumps	0	0
84142000	Hand-operated or foot-operated air pumps	0	0
84143040	Compressors of a kind used in refrigerating equipment (including air conditioning) not exceeding 1/4 horsepower	0	0
84143080	Compressors of a kind used in refrigerating equipment (incl. air conditioning) exceeding 1/4 horsepower	0	0
84144000	Air compressors mounted on a wheeled chassis for towing	0	0
84145130	Ceiling fans for permanent installation, with a self-contained electric motor of an output not exceeding 125 W	0	0
84145190	Table, floor, wall, window or roof fans, with a self-contained electric motor of an output not exceeding 125 W	0	0
84145910	Blowers for pipe organs	0	0
84145915	Fans used for cooling microprocessors, telecommunications equipment, or computers	0	0
84145930	Turbocharger and supercharger fans	0	0
84145965	Other fans, nesi	0	0
84146000	Ventilating or recycling hoods incorporating a fan, having a maximum horizontal side not exceeding 120 cm	0	0
84148005	Turbocharger and supercharger air compressors	0	0
84148016	Air compressors, nesoi	0	0
84148020	Gas compressors, nesi	0	0
84148090	Air or gas pumps, compressors and fans, nesi	0	0
84149010	Parts of fans (including blowers) and ventilating or recycling hoods	0	0
84149030	Stators and rotors of goods of subheading 8414.30	0	0
84149041	Parts of air or gas compressors, nesoi	0	0
84149090	Parts of air or vacuum pumps and ventilating or recycling hoods	0	0
84151030	Window or wall type air conditioning machines, self-contained	0	0
84151060	Window or wall type air conditioning machines, "split-system", incorporating a refrigerating unit & valve for reversal of cooling/heat cycle	0	0
84151090	Window or wall type air conditioning machines, "split-system", nesoi	0	0
84152000	Air conditioning machines of a kind used for persons, in motor vehicles	0	0
84158101	Air conditioning machines incorporating a refrigerating unit and valve for reversal of cooling/heat cycle, nesoi	0	0
84158201	Air conditioning machines incorporating a refrigerating unit, nesoi	0	0
84158300	Air conditioning machines not incorporating a refrigerating unit	0	0
84159040	Chassis, chassis bases and other outer cabinets for air conditioning machines,	0	0
84159080	Parts for air conditioning machines, nesi	0	0
84161000	Furnace burners for liquid fuel	0	0
84162000	Furnace burners for pulverized solid fuel or for gas, including combination burners	0	0
84163000	Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances	0	0
84169000	Parts for furnace burners, mechanical stokers, mechanical grates, mechanical ash dischargers and similar appliances	0	0

84171000	Furnaces and ovens for the roasting, melting or other heat treatment of ores, pyrites or of metals	0	0
84172000	Bakery ovens, including biscuit ovens	0	0
84178000	Industrial or laboratory furnaces and ovens nesi, including incinerators, nonelectric	0	0
84179000	Parts for industrial or laboratory furnaces and ovens, including incinerators, nonelectric	0	0
84181000	Combined refrigerator-freezers, fitted with separate external doors, electric or other	0	0
84182100	Refrigerators, household compression-type, electric or other, other than those of subheading 8418.10	0	0
84182910	Refrigerators, household absorption-type, electrical, other than those of subheading 8418.10	0	0
84182920	Refrigerators, household type, electric or other, other than those of subheading 8418.10, nesi	0	0
84183000	Freezers of the chest type, not exceeding 800 liters capacity, electric or other	0	0
84184000	Freezers of the upright type, not exceeding 900 liters capacity, electric or other	0	0
84185000	Refrigerating or freezing display counters, cabinets, showcases and similar refrigerating or freezing furniture	0	0
84186101	Heat pumps, other than the air-conditioning machines of heading 8415	0	0
84186901	Refrigerating or freezing equipment nesi	0	0
84189100	Furniture designed to receive refrigerating or freezing equipment	0	0
84189940	Certain door assemblies for refrigerators, freezers and other refrigerating or freezing equipment	0	0
84189980	Parts for refrigerators, freezers and other refrigerating or freezing equipment, electric or other, nesi; parts for heat pumps, nesi	0	0
84191100	Instantaneous gas water heaters, nonelectric	0	0
84191900	Storage water heaters, nonelectric	0	0
84192000	Medical, surgical or laboratory sterilizers	0	0
84193100	Dryers for agricultural products, not used for domestic purposes	0	0
84193210	Dryers for wood	0	0
84193250	Dryers for paper pulp, paper or paperboard	0	0
84193901	Dryers, other than of a kind for domestic purposes, nesoi	0	0
84194000	Distilling or rectifying plant, not used for domestic purposes	0	0
84195010	Brazed aluminum plate-fin heat exchangers	0	0
84195050	Heat exchange units, nesoi	0	0
84196010	Machinery for liquefying air or gas containing brazed aluminum plate-fin heat exchangers	0	0
84196050	Machinery for liquefying air or gas, nesoi	0	0
84198150	Cooking stoves, ranges & ovens, other than microwave, for making hot drinks or for cooking or heating food, not used for domestic purposes	0	0
84198190	Machinery and equipment nesi, for making hot drinks or for cooking or heating food, not used for domestic purposes	0	0
84198910	Machinery and equipment for the treatment of materials (by a process which changes temperatures), for making paper pulp, paper or paperboard	0	0
84198960	Industrial machinery, plant or equip. for the treat. of mat., involving a change in temp., for molten-salt-cooled acrylic acid reactors	0	0
84198995	Industrial machinery, plant or equipment for the treatment of materials, by process involving a change in temperature, nesoi	0	0
84199010	Parts of instantaneous or storage water heaters	0	0
84199020	Parts of machinery and plant, for making paper pulp, paper or paperboard	0	0
84199030	Parts of heat exchange units	0	0
84199050	Parts of molten-salt-cooled acrylic acid reactors, nesi; parts of certain medical, surgical or laboratory sterilizers, nesi	0	0
84199085	Parts of electromechanical tools for work in the hand, w/self-contained electric motor, for treatment of materials by change in temperature	0	0
84199095	Parts of machinery, plant or laboratory equipment for the treatment of materials by a process involving a change of temperature, nesoi	0	0
84201010	Textile calendering or rolling machines	0	0
84201020	Calendering or similar rolling machines for making paper pulp, paper or paperboard	0	0

84201090	Calendering or other rolling machines, other than for metals or glass, nesi	0	0
84209110	Cylinders for textile calendering or rolling machines	0	0
84209120	Cylinders for paper pulp, paper or paperboard calendering or rolling machines	0	0
84209190	Cylinders for calendering and similar rolling machines, nesi	0	0
84209910	Parts of calendering or rolling machines for processing textiles	0	0
84209920	Parts of calendering or rolling machines for making paper pulp, paper or paperboard	0	0
84209990	Parts of calendering or other rolling machines, other than for metals or glass, nesi	0	0
84211100	Cream separators	0	0
84211200	Centrifugal clothes dryers	0	0
84211900	Centrifuges, other than cream separators or clothes dryers	0	0
84212100	Machinery and apparatus for filtering or purifying water	0	0
84212200	Machinery and apparatus for filtering or purifying beverages other than water	0	0
84212300	Oil or fuel filters for internal combustion engines	0	0
84212900	Filtering or purifying machinery and apparatus for liquids, nesi	0	0
84213100	Intake air filters for internal combustion engines	0	0
84213940	Catalytic converters	0	0
84213980	Filtering or purifying machinery and apparatus for gases, other than intake air filters for internal combustion engines or catalytic conv.	0	0
84219120	Drying chambers for the clothes-dryers of subheading 8421.12 and other parts of clothes-dryers incorporating drying chambers	0	0
84219140	Furniture designed to receive the clothes-dryers of subheading 8421.12	0	0
84219160	Parts of centrifuges, including centrifugal dryers, nesi	0	0
84219900	Parts for filtering or purifying machinery or apparatus for liquids or gases	0	0
84221100	Dishwashing machines of the household type	0	0
84221900	Dishwashing machines other than of the household type	0	0
84222000	Machinery for cleaning or drying bottles or other containers	0	0
84223011	Can-sealing machines	0	0
84223091	Machinery for filling, closing, sealing, capsuling or labeling bottles, cans, boxes or other containers; machinery for aerating beverages; nesoi	0	0
84224011	Machinery for packing or wrapping pipe tobacco, candy and cigarette packages; combination candy cutting and wrapping machines	0	0
84224091	Packing or wrapping machinery, nesoi	0	0
84229002	Water containment chambers for the household dishwashing machines and other parts of the same incorporating water containment chambers	0	0
84229004	Door assemblies for the dishwashing machines of subheading 8422.11	0	0
84229006	Parts of dishwashing machines, nesi	0	0
84229011	Parts of can-sealing machines	0	0
84229021	Parts of machines for packing tobacco, wrapping candy, cigarette packages and of combination candy cutting and wrapping machines	0	0
84229091	Parts of packing or wrapping machinery, nesoi	0	0
84231000	Personal weighing machines, including baby scales; household scales	0	0
84232010	Scales for continuous weighing of goods on conveyors using electronic means for gauging weights	0	0
84232090	Other scales for continuous weighing of goods on conveyors	0	0
84233000	Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales	0	0
84238100	Weighing machinery having a maximum weighing capacity not exceeding 30 kg	0	0
84238200	Weighing machinery having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg	0	0
84238910	Weighing machinery with maximum capacity exceeding 5,000 kg, using electronic means for gauging	0	0
84238990	Weighing machinery with maximum capacity exceeding 5,000 kg, not using electronic means for gauging nesi	0	0
84239010	Parts of weighing machinery using electronic means for gauging, except parts for weighing motor vehicles	0	0
84239090	Other parts of weighing machinery, including weights	0	0
84241000	Fire extinguishers, whether or not charged	0	0

84242010	Simple piston pump sprays and powder bellows	0	0
84242090	Spray guns and similar appliances other than simple piston pump sprays and powder bellows	0	0
84243010	Sand blasting machines	0	0
84243090	Steam blasting machines and similar jet projecting machines, other than sand blasting machines; nesi	0	0
84244110	Portable sprayers excl self-contained sprayers having a capacity ≥ 20 liters)	0	0
84244190	Portable sprayers self-contained having a capacity ≥ 20 liters	0	0
84244900	Sprayers, not portable, neso	0	0
84248200	Agricultural or horticultural projecting or dispersing equipment including irrigation equipment	0	0
84248910	Mechanical appliances for projecting, dispersing or spraying liquids or powders, used for making printed circuits or printed circuit assemblies	0	0
84248990	Other mechanical appliances for projecting, dispersing or spraying liquids or powders, nesi	0	0
84249005	Parts of fire extinguishers	0	0
84249010	Parts of simple piston pump sprays and powder bellows	0	0
84249020	Parts of sand blasting machines	0	0
84249090	Parts of mechanical appliances for projecting, dispersing or spraying liquids or powders, fire extinguishers and similar machines, nesi	0	0
84251100	Pulley tackle and hoists other than skip hoists or hoists used for raising vehicles, powered by electric motor	0	0
84251900	Pulley tackle and hoists other than skip hoists or hoists used for raising vehicles, not powered by electric motor	0	0
84253101	Winches nesi, and capstans, powered by electric motor	0	0
84253901	Winches nesi, and capstans, not powered by electric motor	0	0
84254100	Built-in jacking systems of a type used in garages	0	0
84254200	Hydraulic jacks and hoists, nesi	0	0
84254900	Jacks and hoists of a kind used for raising vehicles, other than hydraulic, nesi	0	0
84261100	Overhead traveling cranes on fixed support	0	0
84261200	Mobile lifting frames on tires and straddle carriers	0	0
84261900	Transporter cranes, gantry cranes and bridge cranes	0	0
84262000	Tower cranes	0	0
84263000	Portal or pedestal jib cranes	0	0
84264100	Derricks, cranes and other lifting machinery nesi, self-propelled, on tires	0	0
84264900	Derricks, cranes and other lifting machinery nesi, self-propelled, not on tires	0	0
84269100	Derricks, cranes and other lifting machinery nesi, designed for mounting on road vehicles	0	0
84269900	Derricks, cranes and other lifting machinery nesi	0	0
84271040	Self-propelled works trucks powered by an electric motor, rider type forklift trucks	0	0
84271080	Self-propelled works trucks powered by an electric motor, fitted with lifting and handling equipment, nesi	0	0
84272040	Self-propelled works trucks not powered by an electric motor, rider type forklift trucks	0	0
84272080	Self-propelled works trucks not powered by an electric motor, fitted with lifting and handling equipment, nesi	0	0
84279000	Trucks, fitted with lifting or handling equipment, nesi	0	0
84281000	Passenger or freight elevators other than continuous action; skip hoists	0	0
84282000	Pneumatic elevators and conveyors	0	0
84283100	Continuous-action elevators and conveyors, for goods or materials, specially designed for underground use	0	0
84283200	Bucket type continuous-action elevators and conveyors, for goods or materials	0	0
84283300	Belt type continuous-action elevators and conveyors, for goods or materials	0	0
84283900	Continuous-action elevators and conveyors, for goods or materials, nesi	0	0
84284000	Escalators and moving walkways	0	0
84286000	Teleferics, chair lifts, ski draglines; traction mechanisms for funiculars	0	0
84289002	Machinery for lifting, handling, loading or unloading, nesi	0	0
84291100	Self-propelled bulldozers and angledozers, for track laying	0	0

84291900	Self-propelled bulldozers and angledozers other than track laying	0	0
84292000	Self-propelled graders and levelers	0	0
84293000	Self-propelled scrapers	0	0
84294000	Self-propelled tamping machines and road rollers	0	0
84295110	Self-propelled front-end shovel loaders, wheel-type	0	0
84295150	Self-propelled front-end shovel loaders, other than wheel-type	0	0
84295210	Self-propelled backhoes, shovels, clamshells and draglines with a 360 degree revolving superstructure	0	0
84295250	Self-propelled machinery with a 360 degree revolving superstructure, other than backhoes, shovels, clamshells and draglines	0	0
84295910	Self-propelled backhoes, shovels, clamshells and draglines not with a 360 degree revolving superstructure	0	0
84295950	Self-propelled machinery not with a 360 degree revolving superstructure, other than backhoes, shovels, clamshells and draglines	0	0
84301000	Pile-drivers and pile-extractors	0	0
84302000	Snowplows and snowblowers	0	0
84303100	Self-propelled coal or rock cutters and tunneling machinery	0	0
84303900	Coal or rock cutters and tunneling machinery, not self-propelled	0	0
84304100	Self-propelled boring or sinking machinery	0	0
84304940	Offshore oil and natural gas drilling and production platforms	0	0
84304980	Boring or sinking machinery, not self-propelled, nesi	0	0
84305010	Self-propelled peat excavators	0	0
84305050	Self-propelled machinery for working earth, minerals or ores, nesi	0	0
84306100	Tamping or compacting machinery, not self-propelled	0	0
84306901	Machinery for working earth, minerals or ores, not self-propelled, nesoi	0	0
84311000	Parts suitable for use solely or principally with the machinery of heading 8425	0	0
84312000	Parts suitable for use solely or principally with the machinery of heading 8427	0	0
84313100	Parts suitable for use solely or principally with passenger or freight elevators other than continuous action, skip hoists or escalators	0	0
84313900	Parts suitable for use solely or principally with the machinery of heading 8428, nesi	0	0
84314100	Buckets, shovels, grabs and grips suitable for use solely or principally with the machinery of headings 8426, 8429, or 8430	0	0
84314200	Bulldozer or angledozer blades suitable for use solely or principally with the machinery of heading 8426, 8429 or 8430	0	0
84314340	Parts for offshore oil & natural gas, drilling and production platforms	0	0
84314380	Parts for boring or sinking machinery of 8430.41 or 8430.49, nesi	0	0
84314910	Parts suitable for use solely or principally with the machinery of heading 8426, nesi	0	0
84314990	Parts suitable for use solely or principally with the machinery of heading 8429 or 8430, nesi	0	0
84321000	Plows for soil preparation or cultivation	0	0
84322100	Disc harrows for soil preparation or cultivation	0	0
84322900	Harrows (other than disc), scarifiers, cultivators, weeders and hoes for soil preparation or cultivation	0	0
84323100	No-till direct seeders, planters and transplanters	0	0
84323900	Seeders, planters and transplanters, nesoi	0	0
84324100	Manure spreaders	0	0
84324200	Fertilizer distributors	0	0
84328000	Agricultural, horticultural or forestry machinery for soil preparation or cultivation, nesi; lawn or sports ground rollers	0	0
84329000	Parts of agricultural, horticultural or forestry machinery for soil preparation or cultivation; parts of lawn or sports ground rollers	0	0
84331100	Mowers for lawns, parks or sports grounds, powered, with the cutting device rotating in a horizontal plane	0	0
84331900	Mowers for lawns, parks or sports grounds, nesi	0	0
84332000	Mowers nesi, including cutter bars for tractor mounting	0	0
84333000	Haymaking machinery other than mowers	0	0
84334000	Straw or fodder balers, including pick-up balers	0	0
84335100	Combine harvester-threshers	0	0

84335200	Threshing machinery other than combine harvester-threshers	0	0
84335300	Root or tuber harvesting machines	0	0
84335900	Harvesting machinery or threshing machinery, nesi	0	0
84336000	Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce	0	0
84339010	Parts of mowers for lawns, parks or sports grounds	0	0
84339050	Parts for machinery of heading 8433, nesi	0	0
84341000	Milking machines	0	0
84342000	Dairy machinery other than milking machines	0	0
84349000	Parts for milking machines and dairy machinery	0	0
84351000	Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages	0	0
84359000	Parts of presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages	0	0
84361000	Machinery for preparing animal feeds	0	0
84362100	Poultry incubators and brooders	0	0
84362900	Poultry-keeping machinery	0	0
84368000	Agricultural, horticultural, forestry or bee-keeping machinery, nesi	0	0
84369100	Parts of poultry-keeping machinery or poultry incubators and brooders	0	0
84369900	Parts for agricultural, horticultural, forestry or bee-keeping machinery, nesi	0	0
84371000	Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables	0	0
84378000	Machinery used in the milling industry or for the working of cereals or dried leguminous vegetables, other than farm type machinery	0	0
84379000	Parts for machinery used in the milling industry or for cleaning, sorting, grading or working of cereals or dried leguminous vegetables	0	0
84381000	Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products, nesi	0	0
84382000	Machinery for the manufacture of confectionery, cocoa or chocolate, nesi	0	0
84383000	Machinery for sugar manufacture, nesi	0	0
84384000	Brewery machinery, nesi	0	0
84385000	Machinery for the preparation of meat or poultry, nesi	0	0
84386000	Machinery for the preparation of fruits, nuts or vegetables, nesi	0	0
84388000	Machinery for the industrial preparation or manufacture of food or drink, nesi	0	0
84389010	Parts of machinery for sugar manufacture, nesi	0	0
84389090	Parts of machinery for the industrial preparation or manufacture of food or drink, other than sugar manufacturing, nesi	0	0
84391000	Machinery for making pulp of fibrous cellulosic material	0	0
84392000	Machinery for making paper or paperboard	0	0
84393000	Machinery for finishing paper or paperboard	0	0
84399110	Bed plates, roll bars and other stock-treating parts of machinery for making pulp of fibrous cellulosic materials	0	0
84399190	Parts of machinery for making pulp of fibrous cellulosic materials, nesi	0	0
84399910	Parts of machinery for making paper or paperboard	0	0
84399950	Parts of machinery for finishing paper or paperboard	0	0
84401000	Bookbinding machinery, including book-sewing machines	0	0
84409000	Parts for bookbinding machinery, including book-sewing machines	0	0
84411000	Cutting machines of all kinds used for making up paper pulp, paper or paperboard	0	0
84412000	Machines for making bags, sacks or envelopes of paper pulp, paper or paperboard	0	0
84413000	Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by molding, of paper pulp, paper or paperboard	0	0
84414000	Machines for molding articles in paper pulp, paper or paperboard	0	0
84418000	Machinery for making up paper pulp, paper or paperboard, nesi	0	0
84419000	Parts for machinery used in making up paper pulp, paper or paperboard, including cutting machines	0	0
84423001	Machinery, apparatus and equipment of heading 8442	0	0
84424000	Parts of the machinery, apparatus or equipment of subheadings 8442.10, 8442.20 and 8442.30	0	0
84425010	Printing plates	0	0

84425090	Printing type, blocks, cylinders and other printing components; blocks, cylinders and lithographic stones, prepared for printing purposes	0	0
84431110	Reel-fed offset printing machinery, double-width newspaper printing presses	0	0
84431150	Reel-fed offset printing machinery, other than double-width newspaper printing presses	0	0
84431200	Sheet-fed offset printing machinery, office type (sheet size not exceeding 22 X 36 cm)	0	0
84431300	Offset printing machinery, nesi	0	0
84431400	Letterpress printing machinery, excluding flexographic printing, reel-fed	0	0
84431500	Letterpress printing machinery, excluding flexographic printing, other than reel-fed	0	0
84431600	Flexographic printing machinery	0	0
84431700	Gravure printing machinery	0	0
84431920	Textile printing machinery	0	0
84431930	Printing machinery, nesoi	0	0
84433100	Multifunction units (machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecti	0	0
84433210	Printer units, capable of connecting to an automatic data processing machine or to a network	0	0
84433250	Single function units other than printer units (machines which perform only one of the functions of printing, copying or facsimile transmiss	0	0
84433910	Electrostatic photocopying apparatus, operating by reproducing the original image directly onto the copy (direct process)	0	0
84433920	Electrostatic photocopying apparatus, operating by reproducing the original image via an intermediate onto the copy (indirect process)	0	0
84433930	Photocopying apparatus, other than electrostatic, incorporating an optical system	0	0
84433940	Photocopying apparatus, other than electrostatic, of the contact type	0	0
84433950	Thermocopying apparatus	0	0
84433960	Copying machines, nesoi	0	0
84433990	Other printers, copying machines or facsimile machines, nesoi	0	0
84439110	Machines for uses ancillary to printing	0	0
84439120	Parts of textile printing machinery	0	0
84439130	Parts for printing machinery other than textile printing machinery	0	0
84439910	Accessory & auxiliary machines intended for attachment to an electrostatic photocopier & which do not operate independent of such copier	0	0
84439920	Parts of printer units of subheading 8443.32.10 specified in additional U.S. note 2 to this chapter	0	0
84439925	Parts and accessories of printers, nesoi	0	0
84439930	Parts of facsimile machines specified in additional U.S. note 3 to this chapter	0	0
84439935	Parts and accessories of facsimile machines, nesoi	0	0
84439940	Parts of photocopying apparatus of subheading 8443.39.20 specified in additional U.S. note 4 to this chapter	0	0
84439945	Parts and accessories of copying machines; nesoi	0	0
84439950	Parts and accessories of other printing, copying or facsimile machines; nesoi	0	0
84440000	Machines for extruding, drawing, texturing or cutting man-made textile materials	0	0
84451100	Carding machines for preparing textile fibers	0	0
84451200	Combing machines for preparing textile fibers	0	0
84451300	Drawing or roving machines for preparing textile fibers	0	0
84451900	Machines for preparing textile fibers, nesi	0	0
84452000	Textile spinning machines	0	0
84453000	Textile doubling or twisting machines	0	0
84454000	Textile winding (including weft-winding) or reeling machines	0	0
84459000	Machinery for producing textile yarns nesi; machines for preparing textile yarns for use on machines of heading 8446 or 8447	0	0
84461000	Weaving machines (looms) for weaving fabrics of a width not exceeding 30 cm	0	0
84462110	Shuttle type power looms for weaving fabrics of a width exceeding 4.9 m	0	0
84462150	Shuttle type power looms for weaving fabrics of a width exceeding 30 cm, but not exceeding 4.9 m	0	0

84462900	Weaving machines for weaving fabrics of a width exceeding 30 cm, shuttle type, nesi	0	0
84463010	Shuttleless type power looms, for weaving fabrics of a width exceeding 4.9 m, nesi	0	0
84463050	Shuttleless type weaving machines (looms), for weaving fabrics of a width exceeding 30 cm, nesi	0	0
84471110	Circular knitting machines with cylinder diameter not exceeding 165 mm, for knitting hosiery	0	0
84471190	Circular knitting machines with cylinder diameter not exceeding 165 mm, other than for knitting hosiery	0	0
84471210	Circular knitting machines with cylinder diameter exceeding 165 mm, for knitting hosiery	0	0
84471290	Circular knitting machines with cylinder diameter exceeding 165 mm, other than for knitting hosiery	0	0
84472020	V-bed flat knitting machines, power driven, over 50.8 mm in width	0	0
84472030	V-bed flat knitting machines, nesi	0	0
84472040	Warp knitting machines	0	0
84472060	Flat knitting machines, other than V-bed or warp; stitch-bonding machines	0	0
84479010	Braiding and lace-braiding machines	0	0
84479050	Embroidery machines	0	0
84479090	Knitting machines other than circular or flat knitting; machines for making gimped yarn, tulle, trimmings or net; machines for tufting	0	0
84481100	Dobbies and Jacquards, card reducing, copying, punching or assembling machines for use with machines of heading 8444, 8445, 8446 or 8447	0	0
84481900	Auxiliary machinery for machines of heading 8444, 8445, 8446 or 8447, nesi	0	0
84482010	Parts and accessories of machines for extruding or drawing man-made textile filaments	0	0
84482050	Parts and accessories of machines of heading 8444 or of their auxiliary machinery, nesi	0	0
84483100	Card clothing as parts and accessories of machines of heading 8445 or of their auxiliary machinery	0	0
84483200	Parts and accessories of machines for preparing textile fibers, other than card clothing	0	0
84483300	Spindles, spindle flyers, spinning rings and ring travellers of machines of heading 8445 or of their auxiliary machines	0	0
84483910	Parts of spinning, doubling or twisting machines of heading 8445 or of their auxiliary machinery	0	0
84483950	Parts of winding or reeling machines of heading 8445 or of their auxiliary machinery	0	0
84483990	Parts and accessories of machines of heading 8445 or their auxiliary machinery, nesi	0	0
84484200	Reeds for looms, healds and heald-frames of weaving machines (looms) or their auxiliary machinery	0	0
84484910	Shuttles for weaving machines (looms)	0	0
84484920	Parts and accessories of weaving machines (looms) or of their auxiliary machinery, other than shuttles, reeds, healds and heald-frames	0	0
84485110	Latch needles for knitting machines	0	0
84485120	Spring-beard needles for knitting machines	0	0
84485130	Needles for knitting machines other than latch needles or spring-beard needles	0	0
84485150	Sinkers, needles and other articles used to form stitches, nesi, for machines of heading 8447	0	0
84485910	Parts of knitting machines of heading 8447 or of their auxiliary machinery, nesi	0	0
84485950	Accessories of machines of heading 8447 or of their auxiliary machinery, nesi	0	0
84490010	Finishing machinery for felt or nonwovens and parts thereof	0	0
84490050	Machinery for making felt hats; blocks for making hats; parts thereof	0	0
84501100	Household- or laundry-type washing machines, each of a dry linen capacity not exceeding 10 kg, fully automatic	0	0
84501200	Household- or laundry-type washing machines, each of a dry linen capacity not exceeding 10 kg, with built-in centrifugal driers, nesi	0	0
84501900	Household- or laundry-type washing machines, each of a dry linen capacity not exceeding 10 kg, nesi	0	0

84502000	Household- or laundry-type washing machines, each of a dry linen capacity exceeding 10 kg	0	0
84509020	Tub and tub assemblies for household- or laundry-type washing machines	0	0
84509040	Furniture designed to receive household- or laundry-type washing machines	0	0
84509060	Parts for household- or laundry-type washing machines, nesi	0	0
84511000	Dry-cleaning machines	0	0
84512100	Drying machines, each of a dry linen capacity not exceeding 10 kg	0	0
84512900	Drying machines for yarns, fabrics or made up textile articles, each of a dry linen capacity exceeding 10 kg	0	0
84513000	Ironing machines and presses (including fusing presses) for textile fabrics or made up textile articles	0	0
84514000	Washing, bleaching or dyeing machines for textile yarns, fabrics or made up textile articles	0	0
84515000	Machines for reeling, unreeling, folding, cutting or pinking textile fabrics	0	0
84518000	Machinery for the handling of textile yarns, fabrics or made up textile articles, nesi	0	0
84519030	Drying chambers for the drying machines of subheading 8451.21 or 8451.29, and other parts of drying machines incorporating drying chambers	0	0
84519060	Furniture designed to receive the drying machines of subheading 8451.21 or 8451.29	0	0
84519090	Parts of machines for the handling of textile yarns, fabrics or made up textile articles, nesi	0	0
84521000	Sewing machines of the household type	0	0
84522110	Sewing machines specially designed to join footwear soles to uppers, automatic	0	0
84522190	Sewing machines, automatic, nesi	0	0
84522910	Sewing machines, other than automatic, specially designed to join footwear soles to uppers	0	0
84522990	Sewing machines, other than automatic, nesi	0	0
84523000	Sewing machine needles	0	0
84529010	Furniture, bases and covers for sewing machines, and parts thereof	0	0
84529020	Parts of sewing machines, nesi	0	0
84531000	Machinery for preparing, tanning or working hides, skins or leather	0	0
84532000	Machinery for making or repairing footwear	0	0
84538000	Machinery, nesi, for making or repairing articles of hides, skins or leather	0	0
84539010	Parts of machinery for making or repairing footwear	0	0
84539050	Parts of machinery for preparing, tanning or working hides, skins or leather or making or repairing articles of same, nesi	0	0
84541000	Converters of a kind used in metallurgy or in metal foundries	0	0
84542000	Ingot molds and ladles, of a kind used in metallurgy or in metal foundries	0	0
84543000	Casting machines, of a kind used in metallurgy or in metal foundries	0	0
84549000	Parts of converters, ladles, ingot molds and casting machines, of a kind used in metallurgy or in metal foundries	0	0
84551000	Metal-rolling tube mills	0	0
84552100	Metal-rolling mills, other than tube mills, hot or combination hot and cold	0	0
84552200	Metal-rolling mills, other than tube mills, cold	0	0
84553000	Rolls for metal-rolling mills	0	0
84559040	Parts for metal-rolling mills, other than rolls, in the form of castings or weldments, individually weighing less than 90 tons	0	0
84559080	Parts for metal-rolling mills, other than rolls, nesi	0	0
84561110	Machine tools operated by laser, for working metal	0	0
84561170	Machine tools operated by laser, of a kind used solely or principally for manufacture of printed circuits	0	0
84561190	Machine tools operated by laser, nesoi	0	0
84561210	Machine tools operated by light or photon beam processes, for working metal	0	0
84561270	Machine tools operated by light or photon beam processes, of a kind used solely or principally for the manufacture of printed circuits	0	0
84561290	Machine tools operated by light or photon beam processes, nesoi	0	0
84562010	Machine tools operated by ultrasonic processes, for working metal	0	0
84562050	Machine tools operated by ultrasonic processes, other than for working metal	0	0

84563010	Machine tools operated by electro-discharge processes, for working metal	0	0
84563050	Machine tools operated by electro-discharge processes, other than for working metal	0	0
84564010	Machine tools operated by plasma arc process, for working metal	0	0
84564090	Machine tools operated by plasma arc process, other than for working metal	0	0
84565000	Water-jet cutting machines	0	0
84569031	Machine tools operated by electro-chemical or ionic-beam processes, for working metal	0	0
84569071	Machine tools operated by electro-chemical or ionic-beam processes, other than for working metal	0	0
84571000	Machining centers for working metal	0	0
84572000	Unit construction machines (single station), for working metal	0	0
84573000	Multistation transfer machines for working metal	0	0
84581100	Horizontal lathes (including turning centers) for removing metal, numerically controlled	0	0
84581900	Horizontal lathes (including turning centers) for removing metal, other than numerically controlled	0	0
84589110	Vertical turret lathes (including turning centers) for removing metal, numerically controlled	0	0
84589150	Lathes (including turning centers), other than horizontal or vertical turret lathes, for removing metal, numerically controlled	0	0
84589910	Vertical turret lathes (including turning centers) for removing metal, other than numerically controlled	0	0
84589950	Lathes (including turning centers), other than horizontal or vertical turret lathes, for removing metal, other than numerically controlled	0	0
84591000	Way-type unit head machines for drilling, boring, milling, threading or tapping by removing metal, other than lathes of heading 8458	0	0
84592100	Drilling machines, numerically controlled, nesi	0	0
84592900	Drilling machines, other than numerically controlled, nesi	0	0
84593100	Boring-milling machines, numerically controlled, nesi	0	0
84593900	Boring-milling machines, other than numerically controlled, nesi	0	0
84594100	Boring machines, numerically controlled, nesoi	0	0
84594900	Boring machines, not numerically controlled, nesoi	0	0
84595100	Milling machines, knee type, numerically controlled, nesi	0	0
84595900	Milling machines, knee type, other than numerically controlled, nesi	0	0
84596100	Milling machines, other than knee type, numerically controlled, nesi	0	0
84596900	Milling machines, other than knee type, other than numerically controlled, nesi	0	0
84597040	Other threading or tapping machines, numerically controlled	0	0
84597080	Other threading or tapping machines nesi	0	0
84601200	Flat-surface grinding machines, numerically controlled	0	0
84601901	Flat-surface grinding machines, not numerically controlled	0	0
84602200	Centerless grinding machines, numerically controlled	0	0
84602300	Other cylindrical grinding machines, numerically controlled	0	0
84602400	Other grinding machines, numerically controlled	0	0
84602901	Other grinding machines, other than numerically controlled	0	0
84603100	Sharpening (tool or cutter grinding) machines for working metal or cermets, numerically controlled	0	0
84603900	Sharpening (tool or cutter grinding) machines for working metal or cermets, other than numerically controlled	0	0
84604040	Honing or lapping machines for working metal or cermets, numerically controlled	0	0
84604080	Honing or lapping machines for working metal or cermets, other than numerically controlled	0	0
84609040	Other machine tools for deburring, polishing or otherwise finishing metal or cermets, nesoi, numerically controlled	0	0
84609080	Other machine tools for deburring, polishing or otherwise finishing metal or cermets, nesoi, other than numerically controlled	0	0
84612040	Shaping or slotting machines for working by removing metal or cermets, numerically controlled	0	0

84612080	Shaping or slotting machines for working by removing metal or cermets, other than numerically controlled	0	0
84613040	Broaching machines for working by removing metal or cermets, numerically controlled	0	0
84613080	Broaching machines for working by removing metal or cermets, other than numerically controlled	0	0
84614010	Gear cutting machines for working by removing metal or cermets	0	0
84614050	Gear grinding or finishing machines for working by removing metal or cermets	0	0
84615040	Sawing or cutting-off machines for working by removing metal or cermets, numerically controlled	0	0
84615080	Sawing or cutting-off machines for working by removing metal or cermets, other than numerically controlled	0	0
84619030	Machine-tools for working by removing metal or cermets, nesoi, numerically controlled	0	0
84619060	Machine-tools for working by removing metal or cermets, nesoi, other than numerically controlled	0	0
84621000	Forging or die-stamping machines (including presses) and hammers	0	0
84622100	Bending, folding, straightening or flattening machines (including presses) numerically controlled for working metal or metal carbides	0	0
84622900	Bending, folding, straightening or flattening machines (including presses) not numerically controlled for working metal or metal carbides	0	0
84623100	Shearing machines (incl. presses), excl. combined punching & shearing machines, numerically controlled for working metal or metal carbides	0	0
84623900	Shearing machines (incl. presses), excl. combined punch & shearing machines, nt numerically controlled for working metal or metal carbides	0	0
84624100	Punch/notch machines (incl. presses), incl. combined punch & shearing machines, numerically controlled for working metal or metal carbides	0	0
84624900	Punch/notch machines (incl. presses), incl. combined punch & shear machines, nt numerically controlled for working metal or metal carbides	0	0
84629140	Hydraulic presses, numerically controlled	0	0
84629180	Hydraulic presses, not numerically controlled	0	0
84629940	Machine tools (including nonhydraulic presses) for working metal or metal carbides, nesi, numerically controlled	0	0
84629980	Machine tools (including nonhydraulic presses) for working metal or metal carbides, nesi, not numerically controlled	0	0
84631000	Draw-benches for bars, tubes, profiles, wire or the like, for working metal or cermets, without removing material	0	0
84632000	Thread rolling machines for working metal or cermets, without removing material	0	0
84633000	Machines for working wire of metal or cermets, without removing material	0	0
84639000	Machine tools for working metal or cermets, without removing material, nesoi	0	0
84641001	Sawing machines for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass	0	0
84642001	Grinding or polishing machines for working stone, ceramics, concrete, asbestos-cement or like mineral materials, or glass, nesi	0	0
84649001	Machine tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass, nesoi	0	0
84651000	Machines for working certain hard materials which can carry out different types of machining operations w/o tool change between operations	0	0
84652010	Machine centers for sawing, planing, milling, molding, grinding, sanding, polishing, drilling or mortising	0	0
84652050	Machine centers for bending or assembling	0	0
84652080	Machine centers, nesoi	0	0
84659100	Sawing machines for working wood, cork, bone, hard rubber, hard plastics or similar hard materials	0	0
84659200	Planing, milling or molding (by cutting) machines for working wood, cork, bone, hard rubber, hard plastics or similar hard materials	0	0
84659300	Grinding, sanding or polishing machines for working wood, cork, bone, hard rubber, hard plastics or similar hard materials	0	0

84659400	Bending or assembling machines for working wood, cork, bone hard rubber, hard plastics or similar hard materials	0	0
84659500	Drilling or mortising machines for working wood, cork, bone, hard rubber, hard plastics or similar hard materials	0	0
84659600	Splitting, slicing or paring machines for working wood, cork, bone, hard rubber, hard plastics or similar hard materials	0	0
84659902	Machine tools for working wood, cork, bone, hard rubber, hard plastics and similar hard materials, nesoi	0	0
84661001	Tool holders and self-opening dieheads for use solely or principally with machines of headings 8456 to 8465, nesoi	0	0
84662010	Work holders for machine tools used in cutting gears	0	0
84662080	Work holders for machine tools other than those used in cutting gears, nesoi	0	0
84663010	Dividing heads for use solely or principally for machine tools of headings 8456 to 8465	0	0
84663060	Special attachments (which are machines) use solely or principally for machines of heading 8456 to 8465, excluding dividing heads, nesoi	0	0
84663080	Special attachments for use solely or principally for machine tools of headings 8456 to 8465, nesoi	0	0
84669110	Cast iron parts not advanced beyond cleaning and specifically machined, for machines of heading 8464	0	0
84669150	Parts and accessories nesi, for machines of heading 8464	0	0
84669210	Cast-iron parts not advanced beyond cleaning and specifically machined, for machines of heading 8465	0	0
84669250	Parts and accessories nesi, for machines of heading 8465	0	0
84669311	Certain parts for water-jet cutting machines	0	0
84669315	Certain specified cast-iron parts not advanced beyond cleaning and specifically machined, for metalworking machine tools for cutting, etc.	0	0
84669330	Certain specified parts and accessories of metal working machine tools for cutting gears	0	0
84669353	Certain specified parts and accessories for machines of heading 8456 to 8461, nesoi	0	0
84669360	Other cast-iron parts not advanced beyond cleaning and specifically machined, for metalworking machine tools for cutting, etc.	0	0
84669375	Other parts and accessories of metal working machine tools for cutting gears	0	0
84669396	Parts & accessories for machines of heading 8456 to 8461 used to make printed circuits or PCAs, parts of heading 8517 or computers	0	0
84669398	Other parts and accessories for machines of heading 8456 to 8461, nesoi	0	0
84669420	Certain specified cast-iron parts not advanced beyond cleaning and specifically machined, for machines of heading 8462 or 8463	0	0
84669440	Other cast-iron parts not advanced beyond cleaning and specifically machined, for machines of heading 8462 or 8463	0	0
84669465	Other specified parts and accessories for machines of heading 8462 or 8463, nesoi	0	0
84669485	Other parts and accessories for machines of heading 8462 or 8463, nesoi	0	0
84671110	Tools for working in the hand, pneumatic, rotary type, suitable for metal working	0	0
84671150	Tools for working in the hand, pneumatic, rotary type, other than suitable for metal working	0	0
84671910	Tools for working in the hand, pneumatic, other than rotary type, suitable for metal working	0	0
84671950	Tools for working in the hand, pneumatic, other than rotary type, other than suitable for metal working	0	0
84672100	Electromechanical drills of all kinds for working in the hand, with self-contained electric motor	0	0
84672200	Electromechanical saws for working in the hand, with self-contained electric motor	0	0
84672900	Electromechanical tools for working in the hand, other than drills or saws, with self-contained electric motor	0	0
84678100	Chain saws for working in the hand, hydraulic or with self-contained nonelectric motor	0	0

84678910	Other tools for working in the hand, hydraulic or with self-contained nonelectric motor, suitable for metal working, nesoi	0	0
84678950	Other tools for working in the hand, hydraulic or with self-contained nonelectric motor, other than suitable for metal working, nesoi	0	0
84679101	Parts of chain saws	0	0
84679200	Parts of pneumatic tools for working in the hand	0	0
84679901	Parts of tools for working in the hand, hydraulic or with self-contained nonelectric or electric motor, other than chain saws	0	0
84681000	Hand-held blow torches	0	0
84682010	Gas-operated machinery, apparatus and appliances, hand-directed or -controlled, used for soldering, brazing, welding or tempering, nesi	0	0
84682050	Gas-operated machinery, apparatus and appliances, not hand-directed or -controlled, used for soldering, brazing, welding or tempering, nesi	0	0
84688010	Machinery and apparatus, hand-directed or -controlled, used for soldering, brazing or welding, not gas-operated	0	0
84688050	Machinery and apparatus other than hand-directed or -controlled, used for soldering, brazing or welding, not gas-operated	0	0
84689010	Parts of hand-directed or -controlled machinery, apparatus and appliances used for soldering, brazing, welding or tempering	0	0
84689050	Parts for machinery, apparatus or appliances, not hand-directed or -controlled, used for soldering, brazing, welding or tempering	0	0
84701000	Electronic calculator operate w/o external electric power & pocket-size data recording/reproducing/displaying machine w/calculating function	0	0
84702100	Electronic calculating machines, incorporating a printing device, nesi	0	0
84702900	Electronic calculating machines, not incorporating a printing device, nesi	0	0
84703000	Calculating machines nesi, other than electronic	0	0
84705000	Cash registers	0	0
84709001	Postage-franking, ticket-issuing and similar machines nesi, incorporating a calculating device; accounting machines	0	0
84713001	Portable automatic data processing machines, not over 10 kg, consisting at least a central processing unit, keyboard and display	0	0
84714101	ADP machines, nonportable or over 10 kg, comprise in the same housing least central processing unit and input & output unit	0	0
84714900	ADP machines, nesoi, entered as a system (consisting of a central processing unit, an input unit, and an output unit)	0	0
84715001	Processing units other than those of subheading 8471.41 and 8471.49, nesoi	0	0
84716010	Combined input/output units for automatic data processing machines not entered with the rest of a system	0	0
84716020	Keyboards for automatic data processing machines not entered with the rest of a system	0	0
84716070	Input or output units suitable for physical incorporation into ADP machine or unit thereof, nesoi, not entered with the rest of a system	0	0
84716080	Optical scanners and magnetic ink recognition devices not entered with the rest of a ADP system	0	0
84716090	Other input or output units of digital ADP machines, nesoi, not entered with the rest of a system	0	0
84717010	ADP magnetic disk drive storage units, disk dia. ov 21 cm, w/o read-write unit; read-write units; all not entered with the rest of a system	0	0
84717020	ADP magnetic disk drive storage units, disk dia. ov 21 cm: for incorp. into ADP machines or units, not entered with the rest of a system	0	0
84717030	ADP magnetic disk drive storage units, disk dia. ov 21 cm, nesoi, not entered with the rest of a system	0	0
84717040	ADP magnetic disk drive storage units, disk dia. n/ov 21 cm, not in cabinet, w/o attached external power supply, n/entered w/rest of a system	0	0
84717050	ADP magnetic disk drive storage units, disk dia. n/ov 21 cm, nesoi, not entered with the rest of a system	0	0
84717060	ADP storage units other than magnetic disk, not in cabinets for placing on a table, etc., not entered with the rest of a system	0	0

84717090	ADP storage units other than magnetic disk drive units, nesoi, not entered with the rest of a system	0	0
84718010	Control or adapter units for automatic data processing machines not entered with rest of a system	0	0
84718040	Unit suitable for physical incorporation into automatic data processing machine or unit thereof, not entered with the rest of a system, nesoi	0	0
84718090	Other units of automatic data processing machines, not entered with the rest of a system, nesoi	0	0
84719000	Magnetic or optical readers, nesoi; machines for transcribing data on data media in coded form and machines for processing such data, nesoi	0	0
84721000	Hectographic or stencil duplicating machines	0	0
84723000	Machines for sorting, folding, opening, closing or sealing mail, and postage stamp affixing or canceling machines	0	0
84729005	Addressing machines and address plate embossing machines	0	0
84729010	Automatic teller machines	0	0
84729040	Pencil sharpeners	0	0
84729050	Typewriters other than printers of heading 8443; word processing machines	0	0
84729060	Numbering, dating and check-writing machines	0	0
84729090	Other office machines, nesoi	0	0
84732100	Parts and accessories of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29	0	0
84732900	Parts and accessories of machines of heading 8470, nesi	0	0
84733011	Printed circuit assemblies, not incorporating a cathode ray tube, of the machines of 8471	0	0
84733020	Parts and accessories of the ADP machines of heading 8471, not incorporating a CRT, parts and accessories of printed circuit assemblies	0	0
84733051	Parts and accessories of the ADP machines of heading 8471, not incorporating a CRT, nesi	0	0
84733091	Parts and accessories of the ADP machines of heading 8471, incorporating a CRT, nesi	0	0
84734010	Printed circuit assemblies for automatic teller machines of subheading 8472.90.10	0	0
84734021	Printed circuit assemblies of word processing machines of 8472.90.50	0	0
84734041	Other parts and accessories of the machines of 8472.90.50	0	0
84734086	Other parts and accessories of machines of heading 8472, nesoi	0	0
84735030	Printed circuit assemblies suitable for use with machines of two or more of the headings 8469 to 8472	0	0
84735060	Part/accessory (also face plate and lock latch) of printed circuit assemblies suitable for use w/machine of two or more heading 8469 to 8472	0	0
84735090	Parts and accessories, nesoi, suitable for use with machines of two or more of the headings 8469 to 8472	0	0
84741000	Sorting, screening, separating or washing machines for earth, stones, ores or other mineral substances in solid form	0	0
84742000	Crushing or grinding machines for earth, stones, ores or other mineral substances	0	0
84743100	Concrete or mortar mixers	0	0
84743200	Machines for mixing mineral substances with bitumen	0	0
84743900	Mixing or kneading machines for earth, stones, ores or other mineral substances, nesi	0	0
84748000	Machinery for agglomerating, shaping or molding solid mineral fuels, or other mineral products; machines for forming sand foundry molds	0	0
84749000	Parts for the machinery of heading 8474	0	0
84751000	Machines for assembling electric or electronic lamps, tubes or flashbulbs, in glass envelopes	0	0
84752100	Machines for making glass optical fibers and preforms thereof	0	0
84752900	Machines for manufacturing or hot working glass or glassware, nesoi	0	0
84759010	Parts of machines for assembling electric or electronic lamps, tubes or flashbulbs, in glass envelopes	0	0
84759090	Parts of machines for manufacturing or hot working glass or glassware	0	0
84762100	Automatic beverage-vending machines incorporating heating or refrigerating devices	0	0

84762900	Automatic beverage-vending machines other than machines that incorporate heating or refrigerating devices	0	0
84768100	Automatic goods-vending machines (other than beverage-vending) incorporating heating or refrigerating devices	0	0
84768900	Automatic goods-vending (other than beverage-vending but incl. money-changing machines) not incorporating heating or refrigerating devices	0	0
84769000	Parts for automatic goods-vending and money-changing machines	0	0
84771030	Injection-molding machines for manufacturing shoes of rubber or plastics	0	0
84771040	Injection-molding machines for use in the manufacture of video laser discs	0	0
84771090	Injection-molding machines of a type used for working or manufacturing products from rubber or plastics, nesoi	0	0
84772000	Extruders for working rubber or plastics or for the manufacture of products from these materials, nesoi	0	0
84773000	Blow-molding machines for working rubber or plastics or for the manufacture of products from these materials	0	0
84774001	Vacuum-molding and other thermoforming machines for working rubber or plastics or for manufacture of products from these materials, nesoi	0	0
84775100	Machinery for molding or retreading pneumatic tires or for molding or otherwise forming inner tubes	0	0
84775901	Machinery for molding or otherwise forming rubber or plastics other than for molding or retreading pneumatic tires, nesoi	0	0
84778000	Machinery for working rubber or plastics or for the manufacture of products from these materials, nesoi	0	0
84779025	Base, bed, platen and specified parts of machinery for working rubber or plastics or for manufacture of products from these material, nesoi	0	0
84779045	Barrel screws of machinery for working rubber or plastics or for the manufacture of products from these materials, nesoi	0	0
84779065	Hydraulic assemblies of machinery for working rubber or plastics or for the manufacture of products from these materials, nesoi	0	0
84779085	Parts of machinery for working rubber or plastics or for the manufacture of products from these materials, nesoi	0	0
84781000	Machinery for preparing or making up tobacco, nesoi	0	0
84789000	Parts of machinery for preparing or making up tobacco, nesoi	0	0
84791000	Machinery for public works, building or the like, nesoi	0	0
84792000	Machinery for the extraction or preparation of animal or fixed vegetable fats or oils, nesoi	0	0
84793000	Presses for making particle board or fiber building board of wood or other ligneous materials, and mach. for treat. wood or cork, nesoi	0	0
84794000	Rope- or cable-making machines nesoi	0	0
84795000	Industrial robots, not elsewhere specified or included	0	0
84796000	Evaporative air coolers	0	0
84797100	Passenger boarding bridges of a kind used in airports	0	0
84797900	Other passenger boarding bridges	0	0
84798100	Machines and mechanical appliances for treating metal, including electric wire coil-winders, nesoi	0	0
84798200	Machines for mixing, kneading, crushing, grinding, screening, sifting, homogenizing, emulsifying or stirring, nesoi	0	0
84798910	Air humidifiers or dehumidifiers with self-contained electric motor, other than for domestic purposes	0	0
84798920	Floor polishers with self-contained electric motor, other than for domestic purposes	0	0
84798955	Electromechanical appliances with self-contained electric motor, trash compactors	0	0
84798965	Electromechanical appliances with self-contained electric motor, nesoi	0	0
84798970	Carpet sweepers, not electromechanical having self-contained electric motor	0	0
84798983	Machines for the manufacture of optical media	0	0
84798992	Automated electronic component placement machines for making printed circuit assemblies	0	0
84798994	Other machines and mechanical appliances having individual functions, not specified or included elsewhere in chapter 84, nesoi	0	0

84799041	Parts of floor polishers of subheading 8479.89.20; parts of carpet sweepers	0	0
84799045	Parts of trash compactors, frame assemblies	0	0
84799055	Parts of trash compactors, ram assemblies	0	0
84799065	Parts of trash compactors, container assemblies	0	0
84799075	Parts of trash compactors, cabinets or cases	0	0
84799085	Parts of trash compactors, nesi	0	0
84799094	Parts of machines and mechanical appliances having individual functions, not specified or included elsewhere in chapter 84, nesi	0	0
84801000	Molding boxes for metal foundry	0	0
84802000	Mold bases	0	0
84803000	Molding patterns	0	0
84804100	Molds for metal or metal carbides, injection or compression types	0	0
84804900	Molds for metal or metal carbides other than injection or compression types	0	0
84805000	Molds for glass	0	0
84806000	Molds for mineral materials	0	0
84807110	Molds for rubber or plastics, injection or compression types, for shoe machinery	0	0
84807140	Injection or compression type molds for rubber or plastics for the manufacture of semiconductor devices	0	0
84807180	Molds for rubber or plastics, injection or compression types, other than for shoe machinery or for manufacture of semiconductor devices	0	0
84807910	Molds for rubber or plastics, other than injection or compression types, for shoe machinery	0	0
84807990	Molds for rubber or plastics, other than injection or compression types, other than for shoe machinery	0	0
84811000	Pressure-reducing valves for pipes, boiler shells, tanks, vats or the like	0	0
84812000	Valves for oleohydraulic or pneumatic transmissions	0	0
84813010	Check valves of copper for pipes, boiler shells, tanks, vats or the like	0	0
84813020	Check valves of iron or steel for pipes, boiler shells, tanks, vats or the like	0	0
84813090	Check valves other than of copper or iron or steel, for pipes, boiler shells, tanks, vats or the like	0	0
84814000	Safety or relief valves for pipes, boiler shells, tanks, vats or the like	0	0
84818010	Taps, cocks, valves & similar appliances for pipes, boiler shells, tanks, vats or the like, hand operated, of copper, nesi	0	0
84818030	Taps, cocks, valves & similar appliances for pipes, boiler shells, tanks, vats or the like, hand operated, of iron or steel, nesi	0	0
84818050	Taps, cocks, valves & similar appliances for pipes, boiler shells, tanks, vats or the like, hand operated, not copper, iron or steel, nesi	0	0
84818090	Taps, cocks, valves & similar appliances for pipes, boiler shells, tanks, vats or the like, other than hand operated, nesi	0	0
84819010	Parts of hand operated and check appliances for pipes, boiler shells, tanks, vats or the like, of copper	0	0
84819030	Parts of hand operated and check appliances for pipes, boiler shells, tanks, vats or the like, of iron or steel	0	0
84819050	Parts of hand operated and check appliances for pipes, boiler shells, tanks, vats or the like, other than of copper or iron or steel	0	0
84819090	Parts of taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, nesi	0	0
84821010	Ball bearings with integral shafts	0	0
84821050	Ball bearings other than ball bearings with integral shafts	0	0
84822000	Tapered roller bearings, including cone and tapered roller assemblies	0	0
84823000	Spherical roller bearings	0	0
84824000	Needle roller bearings	0	0
84825000	Cylindrical roller bearings nesi	0	0
84828000	Ball or roller bearings nesi, including combined ball/roller bearings	0	0
84829100	Balls, needles and rollers for ball or roller bearings	0	0
84829905	Inner or outer rings or races for ball bearings	0	0
84829915	Inner or outer rings or races for taper roller bearings	0	0
84829925	Inner or outer rings or races for other bearings, nesi	0	0

84829935	Parts of ball bearings (including parts of ball bearings with integral shafts), nesi	0	0
84829945	Parts of tapered roller bearings, nesi	0	0
84829965	Parts of other ball or roller bearings, nesi	0	0
84831010	Camshafts and crankshafts for use solely or principally with spark-ignition internal-combustion piston or rotary engines	0	0
84831030	Camshafts and crankshafts nesi	0	0
84831050	Transmission shafts and cranks other than camshafts and crankshafts	0	0
84832040	Housed bearings of the flange, take-up, cartridge and hanger unit type (incorporating ball or roller bearings)	0	0
84832080	Housed bearings (incorporating ball or roller bearings), nesi	0	0
84833040	Bearing housings of the flange, take-up, cartridge and hanger unit type	0	0
84833080	Bearing housings nesi; plain shaft bearings	0	0
84834010	Torque converters	0	0
84834030	Fixed, multiple and variable ratio speed changers, imported for use with machines for making cellulosic pulp, paper or paperboard	0	0
84834050	Fixed, multiple and variable ratio speed changers, not imported for use with machines for making cellulosic pulp, paper or paperboard	0	0
84834070	Speed changers other than fixed, multiple and variable ratio speed changers	0	0
84834080	Ball or roller screws	0	0
84834090	Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements entered separately	0	0
84835040	Gray-iron awning or tackle pulleys, not over 6.4 cm in wheel diameter	0	0
84835060	Flywheels, nesi	0	0
84835090	Pulleys, including pulley blocks, nesi	0	0
84836040	Clutches and universal joints	0	0
84836080	Shaft couplings (other than universal joints)	0	0
84839010	Chain sprockets and parts thereof	0	0
84839020	Parts of flange, take-up, cartridge and hanger units	0	0
84839030	Parts of bearing housings and plain shaft bearings, nesi	0	0
84839050	Parts of gearing, gear boxes and other speed changers	0	0
84839070	Parts of articles of subheading 8483.20	0	0
84839080	Parts of transmission equipment, nesi	0	0
84841000	Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal	0	0
84842000	Mechanical seals	0	0
84849000	Sets or assortments of gaskets and similar joints dissimilar in composition, put up in pouches, envelopes or similar packings	0	0
84861000	Machines and apparatus for the manufacture of boules or wafers	0	0
84862000	Machines and apparatus for the manufacture of semiconductor devices or electronic integrated circuits	0	0
84863000	Machines and apparatus for the manufacture of flat panel displays	0	0
84864000	Machines and apparatus for the manufacture of masks and reticles; for the assembly of electronic integrated circuits; or for the lifting, ha	0	0
84869000	Parts and accessories of the machines and apparatus for the manufacture of semiconductor devices, electronic integrated circuits and flat pa	0	0
84871000	Ships' or boats propellers and blades therefor	0	0
84879000	Machinery parts, not containing electrical connectors, insulators, coils, contacts or other electrical features and other parts nesi	0	0
85011020	Electric motors of an output of under 18.65 W, synchronous, valued not over \$4 each	0	0
85011040	Electric motors of an output of under 18.65 W, other than synchronous valued not over \$4 each	0	0
85011060	Electric motors of an output of 18.65 W or more but not exceeding 37.5 W	0	0
85012020	Universal AC/DC motors of an output exceeding 37.5 W but not exceeding 74.6 W	0	0
85012040	Universal AC/DC motors of an output exceeding 74.6 W but not exceeding 735 W	0	0
85012050	Universal AC/DC motors of an output exceeding 735 W but under 746 W	0	0
85012060	Universal AC/DC motors of an output of 746 W or more	0	0

85013120	DC motors nesi, of an output exceeding 37.5 W but not exceeding 74.6 W	0	0
85013140	DC motors, nesi, of an output exceeding 74.6 W but not exceeding 735 W	0	0
85013150	DC motors, nesi, of an output exceeding 735 W but under 746 W	0	0
85013160	DC motors nesi, of an output of 746 W but not exceeding 750 W	0	0
85013180	DC generators of an output not exceeding 750 W	0	0
85013220	DC motors nesi, of an output exceeding 750 W but not exceeding 14.92 kW	0	0
85013245	DC motors nesi, of an output exceeding 14.92 kW but not exceeding 75 kW, used as primary source of mechanical power for electric vehicles	0	0
85013255	DC motors nesi, of an output exceeding 14.92 kW but not exceeding 75 kW, nesi	0	0
85013260	DC generators of an output exceeding 750 W but not exceeding 75 kW	0	0
85013320	DC motors nesi, of an output exceeding 75 kW but under 149.2 kW	0	0
85013330	DC motors, nesi, 149.2 kW or more but not exceeding 150 kW	0	0
85013340	DC motors nesi, of an output exceeding 150 kW but not exceeding 375 kW	0	0
85013360	DC generators of an output exceeding 75 kW but not exceeding 375 kW	0	0
85013430	DC motors nesi, of an output exceeding 375 kW	0	0
85013460	DC generators of an output exceeding 375 kW	0	0
85014020	AC motors nesi, single-phase, exceeding 37.5 W but not exceeding 74.6 W	0	0
85014040	AC motors, nesi, single-phase, exceeding 74.6 W but not exceeding 735 W	0	0
85014050	AC motors, nesi, single-phase, exceeding 735 W but under 746 W	0	0
85014060	AC motors nesi, single-phase, of 746 W or more	0	0
85015120	AC motors nesi, multi-phase, of an output exceeding 37.5 W but not exceeding 74.6 W	0	0
85015140	AC motors, nesi, multi-phase, of an output exceeding 74.6 W but not exceeding 735 W	0	0
85015150	AC motors, nesi, multi-phase, of an output exceeding 735 W but under 746 W	0	0
85015160	AC motors nesi, multi-phase of an output of 746 W but not exceeding 750 W	0	0
85015240	AC motors nesi, multi-phase, of an output exceeding 750 W but not exceeding 14.92 kW	0	0
85015280	AC motors nesi, multi-phase, of an output exceeding 14.92 kW but not exceeding 75 kW	0	0
85015340	AC motors nesi, multi-phase, of an output exceeding 75 kW but under 149.2 kW	0	0
85015360	AC motors, nesi, multi-phase, 149.2 kW or more but not exceeding 150 kW	0	0
85015380	AC motors nesi, multi-phase, of an output exceeding 150 kW	0	0
85016100	AC generators (alternators) of an output not exceeding 75 kVA	0	0
85016200	AC generators (alternators) of an output exceeding 75 kVA but not exceeding 375 kVA	0	0
85016300	AC generators (alternators) of an output exceeding 375 kVA but not exceeding 750 kVA	0	0
85016400	AC generators (alternators) of an output exceeding 750 kVA	0	0
85021100	Electric generating sets with compression-ignition internal-combustion piston engines, of an output not exceeding 75 kVA	0	0
85021200	Electric generating sets with compression-ignition internal-combustion piston engines, of an output exceeding 75 kVA but not over 375 kVA	0	0
85021300	Electric generating sets with compression-ignition internal-combustion piston engines, of an output exceeding 375 kVA	0	0
85022000	Electric generating sets with spark-ignition internal-combustion piston engines	0	0
85023100	Wind-powered electric generating sets	0	0
85023900	Electric generating sets, nesoi	0	0
85024000	Electric rotary converters	0	0
85030020	Commutators suitable for use solely or principally with the machines of heading 8501 or 8502	0	0
85030035	Parts of electric motors under 18.65 W, stators and rotors	0	0
85030045	Stators and rotors for electric generators for use on aircraft	0	0
85030065	Stators and rotors for electric motors & generators of heading 8501, nesi	0	0
85030075	Parts of electric motors under 18.65 W, other than commutators, stators or rotors	0	0
85030090	Parts for electric generators suitable for use on aircraft	0	0
85030095	Other parts, nesi, suitable for use solely or principally with the machines in heading 8501 or 8502	0	0

85041000	Ballasts for discharge lamps or tubes	0	0
85042100	Liquid dielectric transformers having a power handling capacity not exceeding 650 kVA	0	0
85042200	Liquid dielectric transformers having a power handling capacity exceeding 650 kVA but not exceeding 10,000 kVA	0	0
85042300	Liquid dielectric transformers having a power handling capacity exceeding 10,000 kVA	0	0
85043120	Unrated electrical transformers other than liquid dielectric, having a power handling capacity not exceeding 1 kVA	0	0
85043140	Electrical transformers other than liquid dielectric, having a power handling capacity less than 1 kVA	0	0
85043160	Electrical transformers other than liquid dielectric, having a power handling capacity of 1 kVA	0	0
85043200	Electrical transformers other than liquid dielectric, having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA	0	0
85043300	Electrical transformers other than liquid dielectric, having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA	0	0
85043400	Electrical transformers other than liquid dielectric, having a power handling capacity exceeding 500 kVA	0	0
85044040	Electrical speed drive controllers for electric motors (static converters)	0	0
85044060	Power supplies suitable for physical incorporation into automatic data processing machines or units thereof of heading 8471	0	0
85044070	Power supplies for automatic data processing machines or units thereof of heading 8471, nesoi	0	0
85044085	Static converters (for example, rectifiers) for telecommunication apparatus	0	0
85044095	Static converters (for example, rectifiers), nesoi	0	0
85045040	Other inductors for power supplies for ADP machines and units of heading 8471 or for telecommunication apparatus	0	0
85045080	Other inductors, nesoi	0	0
85049020	Printed circuit assemblies of power supplies for automatic data processing machines or units thereof of heading 8471	0	0
85049041	Parts of power supplies (other than printed circuit assemblies) for automatic data processing machines or units thereof of heading 8471	0	0
85049065	Printed circuit assemblies of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus	0	0
85049075	Printed circuit assemblies of electrical transformers, static converters and inductors, nesoi	0	0
85049096	Parts (other than printed circuit assemblies) of electrical transformers, static converters and inductors	0	0
85051100	Permanent magnets and articles intended to become permanent magnets after magnetization, of metal	0	0
85051910	Flexible permanent magnets, other than of metal	0	0
85051920	Composite goods containing flexible permanent magnets, other than of metal	0	0
85051930	Permanent magnets and articles intended to become permanent magnets after magnetization, other than of metal, nesoi	0	0
85052000	Electromagnetic couplings, clutches and brakes	0	0
85059030	Electromagnetic lifting heads	0	0
85059040	Electromagnetic or permanent magnet work holders and parts thereof	0	0
85059070	Electromagnets used for MRI	0	0
85059075	Other electromagnets and parts thereof, and parts of related electromagnetic articles nesoi	0	0
85061000	Manganese dioxide primary cells and primary batteries	0	0
85063010	Mercuric oxide primary cells and primary batteries having an external volume not exceeding 300 cubic cm	0	0
85063050	Mercuric oxide primary cells and primary batteries having an external volume exceeding 300 cubic cm	0	0
85064010	Silver oxide primary cells and primary batteries having an external volume not exceeding 300 cubic cm	0	0

85064050	Silver oxide primary cells and primary batteries having an external volume exceeding 300 cubic cm	0	0
85065000	Lithium primary cells and primary batteries	0	0
85066000	Air-zinc primary cells and primary batteries	0	0
85068000	Primary cells and primary batteries, nesoi	0	0
85069000	Parts of primary cells and primary batteries	0	0
85071000	Lead-acid storage batteries of a kind used for starting piston engines	0	0
85072040	Lead-acid storage batteries of a kind used as the primary source of electrical power for electrically powered vehicles of 8703.90	0	0
85072080	Lead-acid storage batteries other than of a kind used for starting piston engines or as the primary source of power for electric vehicles	0	0
85073040	Nickel-cadmium storage batteries, of a kind used as the primary source of electrical power for electrically powered vehicles of 8703.90	0	0
85073080	Nickel-cadmium storage batteries, other than of a kind used as the primary source of power for electric vehicles	0	0
85074040	Nickel-iron storage batteries, of a kind used as the primary source of electrical power for electrically powered vehicles of 8703.90	0	0
85074080	Nickel-iron storage batteries, other than of a kind used as the primary source of power for electric vehicles	0	0
85075000	Nickel-metal hydride batteries	0	0
85076000	Lithium-ion batteries	0	0
85078040	Other storage batteries nesi, of a kind used as the primary source of electrical power for electrically powered vehicles of 8703.90	0	0
85078081	Other storage batteries nesi, other than of a kind used as the primary source of power for electric vehicles	0	0
85079040	Parts of lead-acid storage batteries, including separators therefor	0	0
85079080	Parts of storage batteries, including separators therefor, other than parts of lead-acid storage batteries	0	0
85081100	Vacuum cleaners with self-contained electric motor, of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not	0	0
85081900	Vacuum cleaners with self-contained electric motor, other than of a power not exceeding 1,500 W and having a dust bag or other receptacle ca	0	0
85086000	Vacuum cleaners with other than a self-contained electric motor	0	0
85087000	Parts of vacuum cleaners	0	0
85094000	Electromechanical food grinders, processors, mixers, fruit or vegetable juice extractors, w self-contained electric motor, for domestic uses	0	0
85098010	Electromechanical floor polishers, with self-contained electric motor, for domestic uses	0	0
85098020	Electromechanical kitchen waste disposers (disposals), with self-contained electric motor, for domestic uses	0	0
85098050	Electromechanical domestic appliances nesi, with self-contained electric motor	0	0
85099025	Parts of electromechanical domestic floor polishers, housings	0	0
85099035	Parts of electromechanical domestic floor polishers, other than housings	0	0
85099045	Parts of electromechanical domestic appliances nesi, housings	0	0
85099055	Parts of electromechanical domestic appliances nesi, other than housings	0	0
85101000	Shavers, with self-contained electric motor	0	0
85102010	Hair clippers to be used for agricultural or horticultural purposes, with self-contained electric motor	0	0
85102090	Hair clippers other than to be used for agricultural or horticultural purposes, with self-contained electric motor	0	0
85103000	Hair-removing appliances with self-contained electric motor	0	0
85109010	Blades and cutting heads of shavers with self-contained electric motor	0	0
85109020	Parts of shavers with self-contained electric motor, other than blades and cutting heads	0	0
85109030	Parts of hair clippers with self-contained electric motor	0	0
85109040	Parts of hair clippers, nesoi, with self-contained electric motor	0	0
85109055	Parts of hair-removing appliances of subheading 8510.30	0	0
85111000	Spark plugs	0	0

85112000	Ignition magnetos, magneto-dynamos and magnetic flywheels	0	0
85113000	Distributors and ignition coils	0	0
85114000	Starter motors and dual purpose starter-generators	0	0
85115000	Generators nesi, of a kind used in conjunction with spark-ignition or compression-ignition internal-combustion engines	0	0
85118020	Voltage and voltage-current regulators with cut-out relays designed for use on 6, 12 or 24 V systems	0	0
85118040	Voltage and voltage-current regulators with cut-out relays other than those designed for use on 6, 12 or 24 V systems	0	0
85118060	Electrical ignition or starting equipment of a kind used for spark-ignition internal-combustion or compression-ignition engines, nesi	0	0
85119020	Parts of voltage and voltage-current regulators with cut-out relays, designed for use on 6, 12 or 24 V systems	0	0
85119040	Parts of voltage and voltage-current regulators with cut-out relays, other than those designed for use on 6, 12 or 24 V systems	0	0
85119060	Parts nesi of electrical ignition or starting equipment or generators used for spark- or compression-ignition internal-combustion engines	0	0
85121020	Electrical lighting equipment of a kind used on bicycles	0	0
85121040	Electrical visual signaling equipment of a kind used on bicycles	0	0
85122020	Electrical lighting equipment of a kind used for motor vehicles or cycles other than bicycles	0	0
85122040	Electrical visual signaling equipment of a kind used for motor vehicles or cycles other than bicycles	0	0
85123000	Electrical sound signaling equipment of a kind used for cycles or motor vehicles	0	0
85124020	Defrosters and demisters of a kind used for cycles or motor vehicles	0	0
85124040	Windshield wipers of a kind used for cycles or motor vehicles	0	0
85129020	Parts of electrical signaling equipment of a kind used for cycles or motor vehicles	0	0
85129040	Parts of electrical lighting equipment of a kind used on bicycles	0	0
85129060	Parts of electrical lighting equipment of a kind used for motor vehicles or cycles other than bicycles	0	0
85129070	Parts of defrosters and demisters of a kind used for cycles or motor vehicles	0	0
85129090	Parts of windshield wipers of a kind used for motor vehicles or cycles	0	0
85131020	Flashlights	0	0
85131040	Portable electric lamps designed to function by their own source of energy, other than flashlights	0	0
85139020	Parts of flashlights	0	0
85139040	Parts of portable electric lamps designed to function by their own source of energy, other than flashlights	0	0
85141000	Resistance heated industrial or laboratory furnaces and ovens	0	0
85142040	Industrial or laboratory microwave ovens for making hot drinks or for cooking or heating food	0	0
85142060	Industrial or laboratory microwave ovens, nesi	0	0
85142080	Industrial or laboratory furnaces and ovens (other than microwave) functioning by induction or dielectric loss	0	0
85143010	Industrial furnaces and ovens for making printed circuits or printed circuit assemblies	0	0
85143090	Industrial or laboratory electric industrial or laboratory furnaces and ovens nesi	0	0
85144000	Industrial or laboratory induction or dielectric heating equipment nesi	0	0
85149040	Parts of industrial or laboratory microwaves	0	0
85149080	Parts of industrial or laboratory electric furnaces and ovens and other industrial or laboratory induction or dielectric heating equipment	0	0
85151100	Electric soldering irons and guns	0	0
85151900	Electric brazing or soldering machines and apparatus, other than soldering irons and guns	0	0
85152100	Electric machines and apparatus for resistance welding of metal, fully or partly automatic	0	0
85152900	Electric machines and apparatus for resistance welding of metal, other than fully or partly automatic	0	0

85153100	Electric machines and apparatus for arc (including plasma arc) welding of metals, fully or partly automatic	0	0
85153900	Electric machines and apparatus for arc (including plasma arc) welding of metals, other than fully or partly automatic	0	0
85158000	Electric welding apparatus nesi, and electric machines and apparatus for hot spraying metals or sintered metal carbides	0	0
85159020	Parts of electric welding machines and apparatus	0	0
85159040	Parts of electric soldering or brazing machines & apparatus, & electric apparatus for hot spraying of metals or sintered metal carbides	0	0
85161000	Electric instantaneous or storage water heaters and immersion heaters	0	0
85162100	Electric storage heating radiators	0	0
85162900	Electric space heating apparatus and electric soil heating apparatus, other than storage heating radiators	0	0
85163100	Electrothermic hair dryers	0	0
85163200	Electrothermic hairdressing apparatus other than hair dryers	0	0
85163300	Electrothermic hand drying apparatus	0	0
85164020	Electric flatirons, travel type	0	0
85164040	Electric flatirons, other than travel type	0	0
85165000	Microwave ovens of a kind used for domestic purposes	0	0
85166040	Electrothermic cooking stoves, ranges and ovens (excluding microwave ovens) of a kind used for domestic purposes	0	0
85166060	Electrothermic cookers, cooking plates, boiling rings, grillers and roasters, nesi, of a kind used for domestic purposes	0	0
85167100	Electrothermic coffee or tea makers, for domestic purposes	0	0
85167200	Electrothermic toasters, for domestic purposes	0	0
85167900	Electrothermic appliances nesi, of a kind used for domestic purposes	0	0
85168040	Electric heating resistors assembled only with simple insulated former and electrical connectors, used for anti-icing or de-icing	0	0
85168080	Electric heating resistors, nesi	0	0
85169005	Parts of electric heaters or heating apparatus of subheading 8516.10, 8516.21 or 8516.29	0	0
85169015	Housings for hand-drying apparatus of subheading 8516.33	0	0
85169025	Housings and steel bases for electric flat irons of subheading 8516.40	0	0
85169035	Parts of domestic microwave ovens, assemblies, having more than one of: cooking chamber; structural supporting chassis; door; outer case	0	0
85169045	Parts of domestic microwave ovens, printed circuit assemblies	0	0
85169050	Parts of domestic microwave ovens, other nesi	0	0
85169055	Parts of domestic electrothermic cooking stoves, ranges and ovens of subheading 8516.60.40, cooking chambers whether or not assembled	0	0
85169065	Parts of domestic electrothermic cooking stoves, ranges and ovens of subheading 8516.60.40, top surface panels w/orw/o elements or controls	0	0
85169075	Parts of domestic electrothermic cooking stoves, ranges and ovens of subheading 8516.60.40, door assemblies	0	0
85169080	Parts of domestic electrothermic cooking stoves, ranges and ovens of subheading 8516.60.40, other nesi	0	0
85169085	Housings for domestic electrothermic toasters	0	0
85169090	Parts of electric instantaneous or storage water heaters and immersion heaters and other domestic electrothermic appliance, nesi	0	0
85171100	Line telephone sets with cordless handsets	0	0
85171200	Telephones for cellular networks or for other wireless networks	0	0
85171800	Telephone sets, nesi	0	0
85176100	Base stations	0	0
85176200	Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing appa	0	0
85176900	Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless n	0	0
85177000	Parts of telephone sets; parts of other apparatus for the transmission or reception of voice, images or other data, including apparatus for	0	0

85181040	Microphones having a frequency range of 300Hz-3.4kHz with diameter not over 10 mm and height not over 3 mm, for telecommunication	0	0
85181080	Microphones and stands therefor, nesoi	0	0
85182100	Single loudspeakers mounted in their enclosures	0	0
85182200	Multiple loudspeakers mounted in the same enclosure	0	0
85182940	Loudspeakers not mounted in their enclosures, with frequency range of 300Hz to 3.4kHz, with a diameter not over 50 mm, for telecommunication	0	0
85182980	Loudspeakers nesoi, not mounted in their enclosures, nesoi	0	0
85183010	Line telephone handsets	0	0
85183020	Headphones, earphones and combined microphone/speaker sets, other than telephone handsets	0	0
85184010	Audio-frequency electric amplifiers for use as repeaters in line telephony	0	0
85184020	Audio-frequency electric amplifiers, other than for use as repeaters in line telephony	0	0
85185000	Electric sound amplifier sets	0	0
85189020	Printed circuit assemblies of line telephone handsets; parts of repeaters	0	0
85189041	Other parts of telephone handsets other than printed circuit assemblies	0	0
85189060	Printed circuit assemblies of the microphones of subheading 8518.10.40 or the loudspeakers of subheading 8518.29.40	0	0
85189081	Other parts of microphones & stands, loudspeakers, headphones & earphones nesi, electric amplifiers, & electric sound amplifier sets, nesoi	0	0
85192000	Sound recording or reproducing apparatus operated by coins, bank notes, bank cards, tokens or other means of payment	0	0
85193010	Turntables with automatic record changing mechanism	0	0
85193020	Turntables without automatic record changing mechanism	0	0
85195000	Telephone answering machines	0	0
85198110	Transcribing machines	0	0
85198120	Cassette players (non-recording) designed exclusively for motor-vehicle installation	0	0
85198125	Cassette players (non-recording), nesoi	0	0
85198130	Sound reproducing apparatus nesi, not incorporating a sound recording device	0	0
85198140	Sound recording and reproducing apparatus using magnetic tape, optical media, or semiconductor media	0	0
85198910	Record players, other than coin- or token-operated, without loudspeaker	0	0
85198920	Record players, other than coin- or token-operated, with loudspeakers	0	0
85198930	Sound recording and reproducing apparatus, nesoi	0	0
85211030	Color, cartridge or cassette magnetic tape-type video players	0	0
85211060	Color, cartridge or cassette magnetic tape-type video recording and reproducing apparatus, nesi	0	0
85211090	Magnetic tape-type video recording or reproducing apparatus, other than color, cartridge or cassette type	0	0
85219000	Video recording or reproducing apparatus, other than magnetic tape-type	0	0
85221000	Pick-up cartridges for use with apparatus of heading 8519 to 8521	0	0
85229025	Assemblies & subassemblies of articles of 8520.90, consisting of 2 or more pieces fastened together, printed circuit assemblies	0	0
85229036	Other assemblies & subassemblies of articles of 8520.90, consisting of 2 or more pieces fastened together, other than printed circuit assemblies	0	0
85229045	Other parts of telephone answering machines, printed circuit assemblies	0	0
85229058	Other parts of telephone answering machines, other than printed circuit assemblies	0	0
85229065	Parts and accessories of apparatus of headings 8519 to 8521, nesi, printed circuit assemblies	0	0
85229080	Parts and accessories of apparatus of headings 8519 to 8521, nesi, other than printed circuit assemblies	0	0
85232100	Cards incorporating a magnetic stripe	0	0
85232910	Unrecorded magnetic media	0	0
85232920	Pre-recorded magnetic tapes for reproducing phenomena other than sound or image	0	0
85232930	Pre-recorded magnetic tapes, of a width not exceeding 4 mm, of news sound recording relating to current events	0	0
85232940	Pre-recorded magnetic tapes, of a width not exceeding 4 mm, nesoi	0	0

85232950	Pre-recorded magnetic video tape recordings of a width exceeding 4 mm but not exceeding 6.5 mm	0	0
85232960	Pre-recorded magnetic tapes of a width exceeding 4 mm but not exceeding 6.5 mm, nesoi	0	0
85232970	Pre-recorded magnetic video tape recordings of a width exceeding 6.5 mm	0	0
85232980	Pre-recorded magnetic tapes of a width exceeding 6.5 mm, nesoi	0	0
85232990	Pre-recorded magnetic media other than tape, nesoi	0	0
85234100	Unrecorded optical media	0	0
85234920	Recorded optical media, for reproducing phenonema other than sound or image	0	0
85234930	Recorded optical media, for reproducing sound only	0	0
85234940	Recorded optical media,for reproducing representations of instructions, data, sound, & image, recorded machine readable binary form, for ADP	0	0
85234950	Recorded optical media, nesoi	0	0
85235100	Semiconductor media, solid state non-volatile storage devices	0	0
85235200	Semiconductor media, "smart cards"	0	0
85235900	Semiconductor media, nesoi	0	0
85238010	Phonograph records	0	0
85238020	Discs, tapes, solid-state non-volatile storage devices, "smart cards" and other media for the recording of sound or of other phenomena, whet	0	0
85255010	Television transmission set top boxes which have a communication function	0	0
85255030	Transmission apparatus for television, nesoi	0	0
85255070	Transmission apparatus for radiobroadcasting	0	0
85256010	Transceivers	0	0
85256020	Transmission apparatus incorporating reception apparatus, other than transceivers	0	0
85258010	Television cameras, gyrostabilized	0	0
85258020	Television cameras, studio type, other than shoulder-carried or other portable cameras	0	0
85258030	Television cameras, nesi	0	0
85258040	Digital still image video cameras	0	0
85258050	Television cameras, digital cameras and video camera recorders, nesoi	0	0
85261000	Radar apparatus	0	0
85269100	Radio navigational aid apparatus, other than radar	0	0
85269210	Radio remote control apparatus for video game consoles	0	0
85269250	Radio remote control apparatus other than for video game consoles	0	0
85271200	Pocket-size radio cassette players	0	0
85271311	Radio-tape player combination (other than pocket-size radio cassette type),nonrecording,capable of operating w/o an external source of power	0	0
85271320	Radio-tape recorder combinations, capable of operating without an external source of power, nesoi	0	0
85271340	Radio-phonograph combinations, capable of operating without external power source, nesoi	0	0
85271360	Radiobroadcast receivers capable of operating without external power source, combined with sound recording or reproducing apparatus, nesoi	0	0
85271910	Radiobroadcast receivers, able to operate w/o external power, with clock or clock-timer, valued not over \$40, not for motor vehicles	0	0
85271950	Radiobroadcast receivers, capable of operation w/o external power, nesi	0	0
85272115	Radio-tape player combinations capable of receiving & decoding digital radio signals	0	0
85272125	Other radio-tape player combinations	0	0
85272140	Radiobroadcast receivers not operable w/o external power source, for motor veh., combined with sound recording/reproducing apparatus, nesi	0	0
85272940	Radiobroadcast receivers, not operating w/o external power, for motor vehicles, w/o sound recording or reproducing apparatus, FM or AM/FM	0	0
85272980	Radiobroadcast receivers, not operating w/o external power, for motor vehicles, w/o sound recording or reproducing apparatus, other	0	0
85279105	Radiobroadcast receiver combined w/ sound recording or reproducing apparatus for connection to telegraphic/telephonic apparatus/network	0	0
85279140	Radiobroadcast receiver combinations incorporating tape players, nesi	0	0

85279150	Radiobroadcast receiver combinations incorporating tape recorders, nesi	0	0
85279160	Radiobroadcast receivers combined with sound recording or reproducing apparatus, nesi	0	0
85279210	Radiobroadcast receiver with clock or clock-timer, n/for m.v., n/combined w/sound recording or reproducing app., valued < or = \$40 ea	0	0
85279250	Radiobroadcast receiver with clock or clock timer, n/for m.v., n/combined w/sound recording or reproducing app., valued > \$40 ea	0	0
85279910	Infant nursery monitor systems, consisting, in the same package, of a radio transmitter, electrical adapter and radio receiver	0	0
85279915	Radio receivers, nesoi	0	0
85279940	Reception apparatus for radiobroadcasting, nesoi	0	0
85284200	Cathode-ray tube monitors capable of directly connecting to and designed for use with an automatic data processing machine of heading 8471	0	0
85284905	Incomplete or unfinished color video monitors, presented w/o a display device, incorp. VCR or player	0	0
85284910	Incomplete or unfinished color video monitors, presented w/o a display device, not incorp. VCR or player	0	0
85284915	Non-high definition color video monitors, nonprojection type, w/CRT, video display diagonal not over 34.29 cm, incorporating VCR or player	0	0
85284920	Non-high definition color video monitors, nonprojection, w/CRT, video display diag. ov 34.29 cm but n/ov 35.56 cm, incorp. VCR or player	0	0
85284925	Non-high definition color video monitors, nonprojection type, w/CRT, video display diagonal not over 34.29 cm, not incorp. VCR or player	0	0
85284930	Non-high definition color video monitors, nonprojection, w/CRT, video display diag. ov 34.29 cm but n/ov 35.56 cm, not incorp. VCR or player	0	0
85284935	Non-high definition color video monitors, nonprojection type, w/CRT, video display diagonal over 35.56 cm, incorporating VCR or player	0	0
85284940	Non-high definition color video monitors, nonprojection type, w/CRT, video display diagonal over 35.56 cm, not incorporating VCR or player	0	0
85284945	Non-high definition color video monitors, projection type, with cathode-ray tube, incorporating VCR or player	0	0
85284950	Non-high definition color video monitors, projection type, with cathode-ray tube, not incorporating VCR or player	0	0
85284960	High definition color video monitors, nonprojection type, with cathode-ray tube, incorporating VCR or player	0	0
85284965	High definition color video monitors, nonprojection type, with cathode-ray tube, not incorporating VCR or player	0	0
85284970	High definition color video monitors, projection type, with cathode-ray tube, incorporating VCR or player	0	0
85284975	High definition color video monitors, projection type, with cathode-ray tube, not incorporating VCR or player	0	0
85284980	Black and white or other monochrome video monitors, with cathode-ray tube	0	0
85285200	Other monitors capable of directly connecting to and designed for use with an automatic data processing machine of heading 8471	0	0
85285905	Incomplete or unfinished color video monitors, w/o cathode-ray tube, flat panel screen or similar display device, incorp. VCR or player	0	0
85285910	Incomplete or unfinished color video monitors, w/o cathode-ray tube, flat panel screen or similar display device, not incorp. VCR or player	0	0
85285915	Color video monitors w/flat panel screen, video display diagonal n/ov 34.29 cm, incorporate VCR or player	0	0
85285923	Color video monitors w/flat panel screen, video display diagonal > 34.29 cm, incorporating VCR or player, not subject US note 13	0	0
85285925	Color video monitors w/flat panel screen, video display diagonal n/ov 34.29 cm, not incorporate VCR or player	0	0
85285933	Color video monitors w/flat panel screen, video display diagonal > 34.29 cm, not with VCR/player, not subj US note 13	0	0
85285935	Color video monitors nesoi, with video display diagonal not over 34.29 cm, incorporating VCR or player	0	0

85285940	Color video monitors nesoi, with video display diagonal over 34.29 cm, incorporating VCR or player	0	0
85285945	Color video monitors nesoi, with video display diagonal not over 34.29 cm, not incorporating VCR or player	0	0
85285950	Color video monitors nesoi, with video display diagonal over 34.29 cm, not incorporating VCR or player	0	0
85285960	Black and white or other monochrome video monitors, other	0	0
85286200	Projectors capable of directly connecting to and designed for use with an automatic data processing machine of heading 8471	0	0
85286905	Incomplete or unfinished color video projectors, w/o cathode-ray tube, flat panel screen or similar display device, incorp. VCR or player	0	0
85286910	Incomplete or unfinished color video projectors, w/o cathode-ray tube, flat panel screen or similar display, not incorp. VCR or player	0	0
85286915	Non-high definition color video projectors, with a cathode-ray tube, incorporating VCR or player	0	0
85286920	Non-high definition color video projectors, with a cathode-ray tube, not incorporating VCR or player	0	0
85286925	High definition color video projectors, with a cathode-ray tube, incorporating VCR or player	0	0
85286930	High definition color video projectors, with a cathode-ray tube, not incorporating VCR or player	0	0
85286935	Color video projectors w/flat panel screen, video display diagonal not over 34.29 cm, incorporating VCR or player	0	0
85286940	Color video projectors w/flat panel screen, video display diagonal over 34.29 cm, incorporating VCR or player	0	0
85286945	Color video projectors w/flat panel screen, video display diagonal not over 34.29 cm, not incorporating VCR or player	0	0
85286950	Color video projectors w/flat panel screen, video display diagonal over 34.29 cm, not incorporating VCR or player	0	0
85286955	Color video projectors nesoi, incorporating video recording or reproducing apparatus	0	0
85286960	Color video projectors nesoi, not incorporating a video recording or reproducing apparatus	0	0
85286970	Black and white or other monochrome video projectors	0	0
85287110	Reception apparatus for television, not designed to incorporate a video display or screen, incorporating video recording or reproducing appa	0	0
85287120	TV reception set top boxes with a communication function, nesoi	0	0
85287130	TV reception printed circuit assemblies incorporating a tuner, of a kind used with ADP machines of heading 8471, nesoi	0	0
85287140	TV reception apparatus, not designed to incorp. video display or screen, not incorp. video recording/reproducing apparatus, color	0	0
85287145	TV reception apparatus, not designed to incorp. video display or screen, not incorp. video recording/reproducing apparatus, monochrome	0	0
85287204	Incomplete or unfinished color tv reception apparatus, presented w/o a display device, incorp. VCR or player	0	0
85287208	Incomplete or unfinished color tv reception apparatus, presented w/o a display device, n/incorp. VCR or player	0	0
85287212	Non-high definition color television reception apparatus, nonprojection, w/CRT, video display diag. not ov 34.29 cm, incorp. a VCR or player	0	0
85287216	Non-high def. color television reception app., nonprojection, w/CRT, display diag. ov 34.29 cm but n/ov 35.56 cm, incorp. VCR or player	0	0
85287220	Non-high def. color television reception app., nonprojection, w/CRT, video display diag. not ov 34.29 cm, not incorporating VCR or player	0	0
85287224	Non-high def. color television reception app., nonprojection, w/CRT, display diag. ov 34.29 cm but n/ov 35.56 cm, n/incorp. VCR or player	0	0
85287228	Non-high definition color television reception app., nonprojection, w/CRT, video display diag. ov 35.56 cm, incorporating a VCR or player	0	0

85287232	Non-high definition color television reception apparatus, nonprojection, w/CRT, video display diag. ov 35.56 cm, not incorp. a VCR or player	0	0
85287236	Non-high definition color television reception apparatus, projection type, with a cathode-ray tube, incorporating a VCR or player	0	0
85287240	Non-high definition color television reception apparatus, projection type, with a cathode-ray tube, not incorporating a VCR or player	0	0
85287244	High definition color television reception apparatus, nonprojection, with cathode-ray tube, incorporating a VCR or player	0	0
85287248	High definition color television reception apparatus, nonprojection, with cathode-ray tube, not incorporating a VCR or player	0	0
85287252	High definition color television reception apparatus, projection type, with cathode-ray tube, incorporating a VCR or player	0	0
85287256	High definition color television reception apparatus, projection type, with cathode-ray tube, not incorporating a VCR or player	0	0
85287262	Color television reception apparatus w/flat panel screen, video display diagonal n/ov 34.29 cm, incorporating a VCR or player	0	0
85287264	Color television reception apparatus w/flat panel screen, video display diagonal over 34.29 cm, incorporating a VCR or player	0	0
85287268	Color television reception apparatus w/flat panel screen, video display diagonal n/o 34.29 cm, not incorporating a VCR or player	0	0
85287272	Color television reception apparatus w/flat panel screen, video display diagonal over 34.29 cm, not incorporating a VCR or player	0	0
85287276	Color television reception apparatus nesoi, video display diagonal not over 34.29 cm, incorporating a VCR or player	0	0
85287280	Color television reception apparatus nesoi, video display diagonal over 34.29 cm, incorporating a VCR or player	0	0
85287284	Color television reception apparatus nesoi, video display diagonal not over 34.29 cm, not incorporating a VCR or player	0	0
85287297	Color television reception apparatus nesoi, video display diagonal over 34.29 cm, not incorporating a VCR or player, nesoi	0	0
85287300	Black and white or other monochrome television reception apparatus	0	0
85291021	Television antennas and antenna reflectors, and parts suitable for use therewith	0	0
85291040	Radar, radio navigational aid and radio remote control antennas and antenna reflectors, and parts suitable for use therewith	0	0
85291091	Other antennas and antenna reflectors of all kinds and parts, for use	0	0
85299004	Tuners (printed circuit assemblies)	0	0
85299005	PCBs and ceramic substrates and subassemblies thereof, for color TV, with components listed in add. US note 4, chap. 85	0	0
85299006	PCBs and ceramic substrates and subassemblies thereof, for color TV, not with components listed in add. US note 4, chap. 85	0	0
85299009	Printed circuit assemblies for television cameras	0	0
85299013	Printed circuit assemblies for television apparatus, nesi	0	0
85299016	Printed circuit assemblies which are subassemblies of radar, radio nav. aid or remote control apparatus, of 2 or more parts joined together	0	0
85299019	Printed circuit assemblies, nesi, for radar, radio navigational aid or radio remote control apparatus	0	0
85299022	Other printed circuit assemblies suitable for use solely or principally with the apparatus of headings 8525 to 8528, nesi	0	0
85299024	Transceiver assemblies for the apparatus of subheading 8526.10, other than printed circuit assemblies	0	0
85299029	Tuners for television apparatus, other than printed circuit assemblies	0	0
85299033	Subassies w/2 or more PCBs or ceramic substrates, as spec'd in add. US note 9 ch. 85, for color TV, w/components in add. US note 4, ch. 85	0	0
85299036	Subassies w/2 or more PCBs or ceramic substrates, as spec'd in add. US note 9 ch. 85, for color TV, not w/components in add. US note 4, ch. 85	0	0
85299039	Parts of television receivers specified in U.S. note 9 to chapter 85, other than printed circuit assemblies, nesi	0	0

85299043	PCBs and ceramic substrates and subassemblies thereof for color TV, w/components listed in add. U.S. note 4, chap. 85	0	0
85299046	Combinations of PCBs and ceramic substrates and subassemblies thereof for color TV, w/components listed in add. U.S. note 4, chap. 85	0	0
85299049	Combinations of parts of television receivers specified in U.S. note 10 to chapter 85, other than printed circuit assemblies, nesi	0	0
85299054	Flat panel screen assemblies for TV reception apparatus, color video monitors and video projectors	0	0
85299063	Parts of printed circuit assemblies (including face plates and lock latches) for television cameras	0	0
85299068	Parts of printed circuit assemblies (including face plates and lock latches) for television apparatus other than television cameras	0	0
85299073	Parts of printed circuit assemblies (including face plates and lock latches) for radar, radio navigational aid or radio remote control app.	0	0
85299075	Parts of printed circuit assemblies (including face plates and lock latches) for other apparatus of headings 8525 to 8528, nesi	0	0
85299078	Mounted lenses for use in closed circuit television cameras, seperately imported, w/ or w/o attached elec. connectors or motors	0	0
85299081	Other parts of television camers, nesi	0	0
85299083	Other parts of television apparatus (other than television cameras), nesi	0	0
85299086	Parts suitable for use solely or principally with the apparatus of 8525 and 8527 (except television apparatus or cellular phones), nesi	0	0
85299088	Subassies w/2 or more PCBs or ceramic substrates, exc. tuners or converg. ass'ies, for color TV, w/components in add. US note 4, ch. 85	0	0
85299089	Subassies w/2 or more PCBs or ceramic substrates, exc. tuners or converg. ass'ies, for color TV, not w/components in add. US note 4, ch. 85	0	0
85299093	Parts of television apparatus, nesi	0	0
85299095	Assemblies and subassemblies of radar, radio navigational aid or remote control apparatus, of 2 or more parts joined together, nesi	0	0
85299097	Parts suitable for use solely or principally in radar, radio navigational aid or radio remote control apparatus, nesi	0	0
85299099	Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528, nesi	0	0
85301000	Electrical signaling, safety or traffic control equipment for railways, streetcar lines or subways	0	0
85308000	Electrical signaling, safety or traffic control equipment for roads, inland waterways, parking facilities, port installations or airfields	0	0
85309000	Parts for electrical signaling, safety or traffic control equipment	0	0
85311000	Electric burglar or fire alarms and similar apparatus	0	0
85312000	Indicator panels incorporating liquid crystal devices (LCD's) or light emitting diodes (LED's)	0	0
85318015	Doorbells, chimes, buzzers, and similar apparatus	0	0
85318090	Electric sound or visual signaling apparatus, nesoi	0	0
85319015	Printed circuit assemblies of the panels of subheading 8531.20	0	0
85319030	Printed circuit assemblies of electric sound or visual signaling apparatus, nesoi	0	0
85319075	Parts of the panels of subheading 8531.20, other than printed circuit assemblies	0	0
85319090	Parts of electric sound or visual signaling apparatus, nesoi	0	0
85321000	Fixed electrical capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kvar	0	0
85322100	Tantalum fixed capacitors	0	0
85322200	Aluminum electrolytic fixed capacitors	0	0
85322300	Ceramic dielectric fixed capacitors, single layer	0	0
85322400	Ceramic dielectric fixed capacitors, multilayer	0	0
85322500	Dielectric fixed capacitors of paper or plastics	0	0
85322900	Fixed electrical capacitors, nesi	0	0
85323000	Variable or adjustable (pre-set) electrical capacitors	0	0
85329000	Parts of electrical capacitors, fixed, variable or adjustable (pre-set)	0	0
85331000	Electrical fixed carbon resistors, composition or film types	0	0

85332100	Electrical fixed resistors, other than composition or film type carbon resistors, for a power handling capacity not exceeding 20 W	0	0
85332900	Electrical fixed resistors, other than composition or film type carbon resistors, for a power handling capacity exceeding 20 W	0	0
85333100	Electrical wirewound variable resistors, including rheostats and potentiometers, for a power handling capacity not exceeding 20 W	0	0
85333900	Electrical wirewound variable resistors, including rheostats and potentiometers, for a power handling capacity exceeding 20 W	0	0
85334040	Metal oxide resistors	0	0
85334080	Electrical variable resistors, other than wirewound, including rheostats and potentiometers	0	0
85339040	For the goods of subheading 8533.40, of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature	0	0
85339080	Other parts of electrical resistors, including rheostats and potentiometers, nesi	0	0
85340000	Printed circuits, without elements (other than connecting elements) fitted thereon	0	0
85351000	Fuses, for a voltage exceeding 1,000 V	0	0
85352100	Automatic circuit breakers, for a voltage of less than 72.5 kV, but exceeding 1,000 V	0	0
85352900	Automatic circuit breakers, for a voltage of 72.5 kV or more	0	0
85353000	Isolating switches and make-and-break switches, for a voltage exceeding 1,000 V	0	0
85354000	Lightning arrestors, voltage limiters and surge suppressors, for a voltage exceeding 1,000 V	0	0
85359040	Electrical motor starters and electrical motor overload protector, for a voltage exceeding 1,000 V	0	0
85359080	Electrical apparatus nesi for switching, protecting, or making connections for electrical circuits, for a voltage exceeding 1,000 V, nesi	0	0
85361000	Fuses, for a voltage not exceeding 1,000 V	0	0
85362000	Automatic circuit breakers, for a voltage not exceeding 1,000 V	0	0
85363040	Electrical motor overload protectors, for a voltage not exceeding 1,000 V, nesi	0	0
85363080	Electrical apparatus for protecting electrical circuits, for a voltage not exceeding 1,000 V, nesi	0	0
85364100	Relays for switching, protecting or making connections to or in electrical circuits, for a voltage not exceeding 60 V	0	0
85364900	Relays for switching, protecting or making connections to or in electrical circuits, for a voltage exceeding 60 but not exceeding 1,000 V	0	0
85365040	Electrical motor starters (which are switches), for a voltage not exceeding 1,000 V	0	0
85365070	Certain specified electronic and electromechanical snap-action switches, for a voltage not exceeding 1,000 V	0	0
85365090	Switches nesoi, for switching or making connections to or in electrical circuits, for a voltage not exceeding 1,000 V	0	0
85366100	Lampholders for a voltage not exceeding 1,000 V	0	0
85366940	Connectors: coaxial, cylindrical multicontact, rack and panel, printed circuit, ribbon or flat cable, for a voltage not exceeding 1,000 V	0	0
85366980	Plugs and sockets for making connections to or in electrical circuits, for a voltage not exceeding 1,000 V, nesoi	0	0
85367000	Connectors for optical fibers, optical fiber bundles or cables	0	0
85369040	Electrical terminals, electrical splicers and electrical couplings, wafer probers, for a voltage not exceeding 1,000 V	0	0
85369060	Battery clamps used in motor vehicles of headings 8702, 8703, 8704, or 8711	0	0
85369085	Other electrical apparatus nesi, for switching or making connections to or in electrical circuits, for a voltage not exceeding 1,000 V, nesoi	0	0
85371030	Electric control panels, for a voltage not exceeding 1,000, assembled with outer housing or supports, for goods of 8421, 8422, 8450 or 8516	0	0
85371060	Boards, panels, etc., equipped with apparatus for electric control, for a voltage not exceeding 1,000, motor control centers	0	0
85371080	Touch screens without display capabilities for incorporation in apparatus having a display	0	0

85371091	Other boards, panels, consoles, desks, cabinets, etc., equipped with apparatus for electric control, for a voltage not exceeding 1,000, nesi	0	0
85372000	Boards, panels, consoles, desks, cabinets and other bases, equipped with apparatus for electric control, for a voltage exceeding 1,000 V	0	0
85381000	Parts of boards, panels, consoles, desks, cabinets and other bases for the goods of heading 8537, not equipped with their apparatus	0	0
85389010	Printed circuit assemblies of an article of heading 8537 for one of the articles described in additional U.S. note 12 to chapter 85	0	0
85389030	Printed circuit assemblies, suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537, nesoi	0	0
85389040	Parts for articles of 8535.90.40, 8536.30.40 or 8536.50.40, of ceramic or metallic materials, mech. or elec. reactive to changes in temp.	0	0
85389060	Molded parts nesi, suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537	0	0
85389081	Other parts nesi, suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537	0	0
85391000	Sealed beam lamp units	0	0
85392120	Tungsten halogen electrical filament lamps, designed for a voltage not exceeding 100 V	0	0
85392140	Tungsten halogen electrical filament lamps, designed for a voltage exceeding 100 V	0	0
85392240	Electrical filament Christmas-tree lamps, of a power not exceeding 200 W and for a voltage exceeding 100 V	0	0
85392280	Electrical filament lamps of a power not exceeding 200 W and for a voltage exceeding 100 V nesi, excluding ultraviolet and infrared lamps	0	0
85392910	Electrical filament Christmas-tree lamps, designed for a voltage not exceeding 100 V	0	0
85392920	Electrical filament lamps, voltage not exceeding 100 V, having glass envelopes n/o 6.35 mm in diameter, suitable in surgical instruments	0	0
85392930	Electrical filament lamps nesi, designed for a voltage not exceeding 100 V, excluding ultraviolet and infrared lamps	0	0
85392940	Electrical filament lamps, designed for a voltage exceeding 100 V, of a power exceeding 200 W	0	0
85393100	Fluorescent, hot cathode discharge lamps, other than ultraviolet lamps	0	0
85393200	Mercury or sodium vapor discharge lamps or metal halide discharge lamps (other than ultraviolet lamps)	0	0
85393910	CCFLS for backlighting of flat panel displays	0	0
85393990	Other electrical discharge lamps, other than fluorescent (hot cathode), mercury or sodium vapor, metal halide or ultraviolet lamps	0	0
85394100	Arc lamps	0	0
85394900	Ultraviolet or infrared lamps	0	0
85395000	Light-emitting diode (LED) lamps	0	0
85399000	Parts of electrical filament or discharge lamps	0	0
85401110	Cathode-ray television picture tubes incl. video monitor, color, non-high definition, non-projection, display > 35.56 cm	0	0
85401124	Cathode-ray TV & video monitor tubes, color, non-high definition, non-projection, video display diagonal <or= 34.29 cm	0	0
85401128	Cathode-ray TV & video monitor tubes, color, non-high definition, non-projection, video display diagonal > 34.29 cm & <or= 35.56 cm	0	0
85401130	Cathode-ray television picture tubes incl. video monitor, color, high definition, display diagonal > 35.56 cm	0	0
85401144	Cathode-ray TV & video monitor tubes, color, high definition, having video display display diagonal <or= 34.29 cm	0	0
85401148	Cathode-ray TV & video monitor tubes, color, high definition, video display diagonal video display diagonal > 34.29 cm & <or= 35.56 cm	0	0
85401150	Cathode-ray television picture tubes incl. video monitor, color, non-high definition, projection type	0	0
85401210	Cathode-ray television picture tubes incl. video monitor, monochrome, non-high definition, w/faceplate diagonal > 29 cm and <or= 42 cm	0	0

85401220	Cathode-ray television picture tubes incl. video monitor, monochrome, high definition, w/faceplate diagonal > 29 cm and <or= 42 cm	0	0
85401250	Cathode-ray television picture tubes incl. video monitor, monochrome, non-high definition, nesi	0	0
85401270	Cathode-ray television picture tubes incl. video monitor, monochrome, high definition, nesi	0	0
85402020	Cathode-ray television camera tubes	0	0
85402040	Television camera tubes, image converters and intensifiers, and other photocathode tubes, other than cathode-ray tubes	0	0
85404010	Data/graphic display tubes, monochrome; data/graphic display tubes, color, with a phosphor dot screen pitch smaller than 0.4 mm	0	0
85406000	Cathode-ray tubes nesoi	0	0
85407120	Magnetron tubes, modified for use as parts of microwave ovens	0	0
85407140	Magnetron tubes nesoi	0	0
85407910	Klystron tubes	0	0
85407920	Microwave tubes (other than magnetrons or klystrons) excluding grid-controlled tubes	0	0
85408100	Receiver or amplifier tubes	0	0
85408900	Thermionic, cold cathode or photocathode tubes, nesi	0	0
85409115	Front panel assemblies for cathode-ray tubes	0	0
85409120	Deflection coils for cathode-ray tubes	0	0
85409150	Parts of cathode-ray tubes other than deflection coils or front panel assemblies	0	0
85409940	Electron guns; radio frequency (RF) interaction structures for microwave tubes of subheadings 8540.71 through 8540.79, inclusive	0	0
85409980	Parts of thermionic, cold cathode or photocathode tubes, other than parts of cathode-ray tubes, electron guns, etc., nesi	0	0
85411000	Diodes, other than photosensitive or light-emitting diodes	0	0
85412100	Transistors, other than photosensitive transistors, with a dissipation rating of less than 1 W	0	0
85412900	Transistors, other than photosensitive transistors, with a dissipation rating of 1 W or more	0	0
85413000	Thyristors, diacs and triacs, other than photosensitive devices	0	0
85414020	Light-emitting diodes (LED's)	0	0
85414060	Diodes for semiconductor devices, other than light-emitting diodes, nesi	0	0
85414070	Photosensitive transistors	0	0
85414080	Photosensitive semiconductor devices nesoi, optical coupled isolators	0	0
85414095	Photosensitive semiconductor devices nesoi, other	0	0
85415000	Semiconductor devices other than photosensitive semiconductor devices, nesi	0	0
85416000	Mounted piezoelectric crystals	0	0
85419000	Parts of diodes, transistors, similar semiconductor devices, photosensitive semiconductor devices, LED's and mounted piezoelectric crystals	0	0
85423100	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or oth	0	0
85423200	Memories	0	0
85423300	Amplifiers	0	0
85423900	Electronic integrated circuits, nesoi	0	0
85429000	Parts of electronic integrated circuits and microassemblies	0	0
85431000	Electrical particle accelerators	0	0
85432000	Electrical signal generators	0	0
85433020	Electrical machines and apparatus for electroplating, electrolysis, or electrophoresis for making printed circuits	0	0
85433090	Other electrical machines and apparatus for electroplating, electrolysis, or electrophoresis	0	0
85437020	Physical vapor deposition appartus, nesoi	0	0
85437042	Flight data recorders	0	0
85437045	Other electric synchros and transducers; defrosters and demisters with electric resistors for aircraft	0	0

85437060	Electrical machines and apparatus nesoi, designed for connection to telegraphic or telephonic apparatus, instruments or networks	0	0
85437071	Electric luminescent lamps	0	0
85437080	Microwave amplifiers	0	0
85437085	Electrical machines and apparatus for electrical nerve stimulation	0	0
85437087	Electrical machines w/ translation/dictionary; flatpanel displays except for heading 8528 (except 8528.51/61);infrared video game controller	0	0
85437089	Portable battery operated electronic readers for recording text, still images or audio files	0	0
85437091	Digital signal processing apparatus capable of connecting to a wired or wireless network for sound mixing	0	0
85437093	Portable interactive electronic education devices for children	0	0
85437095	Touch screens without display capabilities for incorporation in apparatus having a display	0	0
85437097	Plasma cleaner machines that remove organic contaminants from electron microscopy specimens and holders	0	0
85437099	Other machinery in this subheading	0	0
85439012	Parts of physical vapor deposition apparatus of subheading 8543.70	0	0
85439015	Assemblies and subassemblies for flight data recorders, consisting of 2 or more parts pieces fastened together, printed circuit assemblies	0	0
85439035	Assemblies and subassemblies for flight data recorders, consisting of 2 or more parts pieces fastened together, not printed circuit assys.	0	0
85439065	Printed circuit assemblies of flat panel displays other than for reception apparatus for television of heading 8528	0	0
85439068	Printed circuit assemblies of electrical machines and apparatus, having individual functions, nesoi	0	0
85439085	Parts, nesoi, of flat panel displays other than for reception apparatus for television of heading 8528	0	0
85439088	Parts (other than printed circuit assemblies) of electrical machines and apparatus, having individual functions, nesoi	0	0
85441100	Insulated (including enameled or anodized) winding wire, of copper	0	0
85441900	Insulated (including enameled or anodized) winding wire, other than of copper	0	0
85442000	Insulated (including enameled or anodized) coaxial cable and other coaxial conductors	0	0
85443000	Insulated ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships	0	0
85444210	Insulated electric conductors nesi, for a voltage not exceeding 1,000 V, fitted with modular telephone connectors	0	0
85444220	Insulated electric conductors nesi, used for telecommunications, for a voltage not exceeding 1,000 V, fitted with connectors	0	0
85444290	Insulated electric conductors nesi, for a voltage not exceeding 1,000 V, fitted with connectors, nesoi	0	0
85444910	Insulated electric conductors of a kind used for telecommunications, for a voltage not exceeding 80 V, not fitted with connectors	0	0
85444920	Insulated electric conductors nesoi, for a voltage not exceeding 80 V, not fitted with connectors	0	0
85444930	Insulated electric conductors nesi, of copper, for a voltage not exceeding 1,000 V, not fitted with connectors	0	0
85444990	Insulated electric conductors nesi, not of copper, for a voltage not exceeding 1,000 V, not fitted with connectors	0	0
85446020	Insulated electric conductors nesi, for a voltage exceeding 1,000 V, fitted with connectors	0	0
85446040	Insulated electric conductors nesi, of copper, for a voltage exceeding 1,000 V, not fitted with connectors	0	0
85446060	Insulated electric conductors nesi, not of copper, for a voltage exceeding 1,000 V, not fitted with connectors	0	0
85447000	Optical fiber cables made up of individually sheathed fibers	0	0
85451100	Carbon electrodes of a kind used for furnaces	0	0

85451920	Carbon electrodes of a kind used for electrolytic purposes	0	0
85451940	Carbon electrodes of a kind used for electrical purposes, other than those used for furnaces or for electrolytic purposes	0	0
85452000	Carbon brushes of a kind used for electrical purposes	0	0
85459020	Arc light carbons of a kind used for electrical purposes	0	0
85459040	Lamp carbons, battery carbons and articles of graphite or other carbon nesi, of a kind used for electrical purposes	0	0
85461000	Electrical insulators of glass	0	0
85462000	Electrical insulators of ceramics	0	0
85469000	Electrical insulators of any material, other than glass or ceramics	0	0
85471040	Ceramic insulators to be used in the production of spark plugs for natural gas fueled, stationary, internal-combustion engines	0	0
85471080	Insulating fittings for electrical machines, appliances or equipment, of ceramics nesi	0	0
85472000	Insulating fittings for electrical machines, appliances or equipment, of plastics	0	0
85479000	Electrical conduit tubing and joints therefor, of base metal lined with insulating material; insulating fittings for electrical goods nesi	0	0
85481005	Spent primary cells, spent primary batteries and spent electric storage batteries, entered for recovery of lead	0	0
85481015	Spent primary cells, spent primary batteries and spent electric storage batteries, not entered for recovery of lead	0	0
85481025	Waste and scrap of primary cells, primary batteries and electric storage batteries, entered for recovery of lead	0	0
85481035	Waste and scrap of primary cells, primary batteries and electric storage batteries, not entered for recovery of lead	0	0
85489001	Electrical parts of machinery or apparatus not specified or included elsewhere in chapter 85	0	0
86011000	Rail locomotives powered from an external source of electricity	0	0
86012000	Rail locomotives powered by electric accumulators (batteries)	0	0
86021000	Diesel-electric locomotives	0	0
86029000	Rail locomotives (o/than diesel-electric), non-electric; locomotive tenders	0	0
86031000	Self-propelled railway or tramway coaches, vans and trucks (o/than those of 8604), powered from an external source of electricity	0	0
86039000	Self-propelled railway or tramway coaches, vans and trucks (o/than those of 8604), o/than powered from an external source of electricity	0	0
86040000	Railway or tramway maintenance or service vehicles, whether or not self-propelled	0	0
86050000	Railway or tramway passenger coaches and special purpose railway or tramway coaches, not self-propelled	0	0
86061000	Railway or tramway tank cars and the like, not self-propelled	0	0
86063000	Railway or tramway self-discharging freight cars (o/than tank cars or insulated/refrig. freight cars), not self-propelled	0	0
86069100	Railway or tramway freight cars nesoi, closed and covered, not self-propelled	0	0
86069200	Railway or tramway freight cars nesoi, open, with nonremovable sides of a height over 60 cm, not self-propelled	0	0
86069901	Railway or tramway freight cars nesoi, not self-propelled	0	0
86071100	Parts of railway/tramway locomotives/rolling stock, truck assemblies for self-propelled vehicles	0	0
86071200	Parts of railway/tramway locomotives/rolling stock, truck assemblies for other than self-propelled vehicles	0	0
86071903	Parts of railway/tramway locomotives/rolling stock, axles	0	0
86071906	Parts of railway/tramway locomotives/rolling stock, parts of axles	0	0
86071912	Parts of railway/tramway locomotives/rolling stock, wheels, whether or not fitted with axles	0	0
86071915	Parts of railway/tramway locomotives/rolling stock, parts of wheels	0	0
86071930	Parts of railway/tramway locomotives/rolling stock, parts of truck assemblies for non-self-propelled passenger coaches or freight cars	0	0
86071990	Parts of railway/tramway locomotives/rolling stock, parts of truck assemblies for self-propelled vehicles or for non-self propelled nesoi	0	0

86072110	Parts of railway/tramway locomotives/rolling stock, air brakes & parts thereof for non-self-propelled passenger coaches or freight cars	0	0
86072150	Parts of railway/tramway locomotives/rolling stock, air brakes & parts thereof for self-propelled vehicles or non-self-propelled stock nesoi	0	0
86072910	Parts of railway/tramway locomotives/rolling stock, pts of brakes (o/than air brakes) for non-self-propelled passenger coaches or freight	0	0
86072950	Parts of railway/tramway locomotives/rolling stock, pts of brakes (o/th air brakes) for self-propelled vehicles or non-self-propelled nesoi	0	0
86073010	Parts of railway/tramway locomotives/rolling stock, hooks and other coupling devices, buffers, pts thereof, for stock of 8605 or 8606	0	0
86073050	Parts of railway/tramway locomotives/rolling stock, hooks and other coupling devices, buffers, pts thereof, for stock of 8601 to 8605	0	0
86079100	Parts, nesoi, of railway/tramway locomotives	0	0
86079910	Parts (o/than brake regulators) nesoi, of railway/tramway, non-self-propelled passenger coaches or freight cars	0	0
86079950	Parts, nesoi, of railway or tramway rolling stock, nesoi	0	0
86080000	Railway or tramway track fixtures and fittings; mechanical signaling, safety or traffic control equipment of all kinds nesoi; parts thereof	0	0
86090000	Containers (including containers for transport of fluids) specially designed and equipped for carriage by one or more modes of transport	0	0
87011001	Single axle tractors, other than tractors of 8709	0	0
87012000	Road tractors for semi-trailers	0	0
87013010	Track-laying tractors, suitable for agricultural use	0	0
87013050	Track-laying tractors, not suitable for agricultural use	0	0
87019110	Other tractors of engine power <18kW, for agricultural use	0	0
87019150	Other tractors of engine power <18kW, not for agricultural use	0	0
87019210	Other tractors of engine power => 18kW but < 37kW, for agricultural use	0	0
87019250	Other tractors of engine power => 18kW but < 37kW, not for agricultural use	0	0
87019310	Other tractors of engine power => 37kW but < 75kW, for agricultural use	0	0
87019350	Other tractors of engine power => 37kW but < 75kW, not for agricultural use	0	0
87019410	Other tractors of engine power => 75kW but < 130kW, for agricultural use	0	0
87019450	Other tractors of engine power => 75kW but < 130kW, not for agricultural use	0	0
87019510	Other tractors of engine power >130kW, for agricultural use	0	0
87019550	Other tractors of engine power >130kW, not for agricultural use	0	0
87021031	Motor vehicles w/diesel engine, to transport 16 or more persons, incl driver	0	0
87021061	Motor vehicles w/diesel engine, to transport 10 to 15 persons, incl driver	0	0
87022031	Motor vehicles w/diesel engine & electric motor, to transport 16 or more persons, incl driver	0	0
87022061	Motor vehicles w/diesel engine & electric motor, to transport 10 to 15 persons, incl driver	0	0
87023031	Motor vehicles w/spark-ign. IC recip. piston engine & electric motor, to transport 16 or more persons, incl driver	0	0
87023061	Motor vehicles w/spark-ign. IC recip. piston engine & electric motor, to transport 10 to 15 persons, incl driver	0	0
87024031	Motor vehicles w/electric motor, to transport 16 or more persons, incl driver	0	0
87024061	Motor vehicles w/electric motor, to transport 10 to 15 persons, incl driver	0	0
87029031	Motor vehicles nesoi, to transport 16 or more persons, incl driver	0	0
87029061	Motor vehicles nesoi, to transport 10 to 15 persons, incl driver	0	0
87031010	Motor vehicles specially designed for traveling on snow	0	0
87031050	Golf carts and similar motor vehicles	0	0
87032101	Motor vehicles to transport persons, w/spark-ign. IC recip. piston engine, w/cyl capacity <= 1, 000 cc	0	0
87032201	Motor vehicles to transport persons, w/spark-ign. IC recip. piston engine, w/cyl capacity > 1, 000cc but <=1, 500cc	0	0
87032301	Motor vehicles to transport persons, w/spark-ign. IC recip. piston engine, w/cyl capacity >1, 500cc but <=3, 000cc	0	0
87032401	Motor vehicles to transport persons, w/spark-ign. IC recip. piston engine, w/cyl capacity >3, 000cc	0	0

87033101	Motor vehicles to transport persons, w/diesel engines, of a cylinder capacity <= 1, 500cc	0	0
87033201	Motor vehicles to transport persons, w/diesel engines, of a cylinder capacity > 1, 500cc but <= 2, 500cc	0	0
87033301	Motor vehicles to transport persons, w/diesel engines, of a cylinder capacity > 2, 500cc	0	0
87034000	Motor vehicles to transport persons, w/spark-ign. IC recip. piston engine & elec motor incapable of charge by plug to external source	0	0
87035000	Motor vehicles to transport persons, w/diesel engine & elec motor incapable of charge by plug to external source	0	0
87036000	Motor vehicles to transport persons, w/spark-ign. IC recip. piston engine & elec motor capable of charge by plug to external source	0	0
87037000	Motor vehicles to transport persons, w/diesel engine & elec motor capable of charge by plug to external source	0	0
87038000	Motor vehicles to transport persons, w/electric motor for propulsion	0	0
87039001	Motor vehicles to transport persons, nesoi	0	0
87041010	Mtr. vehicles for transport of goods, cab chassis for dumpers designed for off-highway use	0	0
87041050	Mtr. vehicles for transport of goods, complete dumpers designed for off-highway use	0	0
87042100	Mtr. vehicles for transport of goods, w/compress.-ign. int. combust. recip. piston engine, w/G.V.W. not over 5 metric tons	0	0
87042210	Mtr. vehicles for transport of goods, cab chassis, w/compress.-ign. int. combust. recip. piston engine, w/G.V.W. o/5 but n/o 20 metric tons	0	0
87042250	Mtr. vehicl. for transport of goods (o/than cab chassis), w/compress.-ign. int. combust. recip. piston engine, w/G.V.W. o/5 but n/o 20 mtons	0	0
87042300	Mtr. vehicles for transport of goods, w/compress.-ign. int. combust. recip. piston engine, w/G.V.W. over 20 metric tons	0	0
87043100	Mtr. vehicles for transport of goods, w/spark.-ign. int. combust. recip. piston engine, w/G.V.W. not over 5 metric tons	0	0
87043200	Mtr. vehicles for transport of goods, w/spark.-ign. int. combust. recip. piston engine, w/G.V.W. over 5 metric tons	0	0
87049000	Mtr. vehicles for transport of goods, o/than w/compress. ign. or spark ign. recip. piston engine, nesoi	0	0
87051000	Mtr. vehicles (o/than for transport of persons or of goods), mobile cranes	0	0
87052000	Mtr. vehicles (o/than for transport of persons or of goods), mobile drilling derricks	0	0
87053000	Mtr. vehicles (o/than for transport of persons or of goods), fire fighting vehicles	0	0
87054000	Mtr. vehicles (o/than for transport of persons or of goods), concrete mixers	0	0
87059000	Mtr. vehicles (o/than for transport of persons or of goods), special purpose motor vehicles nesoi	0	0
87060003	Chassis fitted w/engines, for mtr. vehicles for transport of goods of 8704.21 or 8704.31	0	0
87060005	Chassis fitted w/engines, for mtr. vehicles of 8701.20, 8702, & 8704 (except 8704.21 or 8704.31)	0	0
87060015	Chassis fitted w/engines, for mtr. vehicles for transport of persons of 8703	0	0
87060025	Chassis fitted w/engines, for mtr. vehicles of heading 8705	0	0
87060030	Chassis fitted w/engines, for tractors suitable for agricultural use	0	0
87060050	Chassis fitted w/engines, for tractors (o/than for agric. use) and other motor vehicles nesoi	0	0
87071000	Bodies (including cabs), for mtr. vehicles for transport of persons of heading 8703	0	0
87079010	Bodies (including cabs), for tractors suitable for agricultural use	0	0
87079050	Bodies (including cabs), for mtr. vehicles (o/than tract. for agri. use) of headings 8701-8705 (except 8703)	0	0
87081030	Pts. & access. for mtr vehicles of headings 8701 to 8705, bumpers	0	0
87081060	Pts. & access. of mtr. vehicles of headings 8701 to 8705, parts of bumpers	0	0
87082100	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, safety seat belts	0	0

87082915	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, door assemblies	0	0
87082921	Body stampings for tractors suitable for agriculture	0	0
87082925	Body stampings of motor vehicles, nesoi	0	0
87082950	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, nesoi	0	0
87083010	Pts. & access. of tractors suit. for agric. use, brakes and servo-brakes & pts thereof	0	0
87083050	Pts. & access. of mtr. vehicles of 8701, nesoi, and 8702-8705, brakes and servo-brakes & pts thereof	0	0
87084011	Pts. & access. of mtr. vehic. of 8701.20, 8702, 8703 or 8704, gear boxes	0	0
87084030	Pts. & access. of tractors suitable for agricultural use, gear boxes	0	0
87084050	Pts. & access. of mtr. vehic. of 8701, nesoi, and of 8705, gear boxes	0	0
87084060	Pts. & access. of tractors suitable for agricultural use, pts. for gear boxes	0	0
87084065	Pts. & access. of tractors (o/than road tractors or for agricultural use), pts. for gear boxes	0	0
87084070	Parts of gear boxes of the motor vehicles of 8701-8705, of cast iron	0	0
87084075	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, pts. for gear boxes, nesoi	0	0
87085011	Pts. & access. of tractors suitable for agricultural use, drive axles w/differential (whether or not w/other transm. components)	0	0
87085031	Pts. & access. of tractors, other than road tractors or for agricultural use, drive axles w/differential (whether or not w/other transm. com	0	0
87085051	Pts. & access. of motor vehicles of 8703, drive axles w/differential (whether or not w/other transm. components)	0	0
87085061	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702, and 8704-8705, drive axles w/different. (wheth or not w/oth transm components)	0	0
87085065	Pts. & access. of mtr. vehic. of 8701, nesoi, of 8702, and of 8704-8705, non-driving axles	0	0
87085070	Pts. & access. of tractors suitable for agricultural use, parts of drive axles w/different. (wheth or not w/oth transm components)	0	0
87085075	Pts. & access. of tractors, other than road tractors or for agricultural use, parts of drive axles w/different. (wheth or not w/oth transm c	0	0
87085079	Pts. & access. of mtr. vehic. for transp. of persons of 8703, parts of non-driving axles	0	0
87085081	Pts. & access. of motor vehicles of 8703, of cast iron nesoi	0	0
87085085	Pts. & access. of motor vehicles of 8703, half-shafts	0	0
87085089	Pts. & access. of motor vehicles of 8703, parts, nesoi, of drive axles w/different. (wheth or not w/oth transm components)	0	0
87085091	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702 and 8704-8705, parts of non-driving axles	0	0
87085093	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702 and 8704-8705, of cast iron nesoi	0	0
87085095	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702 and 8704-8705, half-shafts	0	0
87085099	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702 and 8704-8705, parts, nesoi, of drive axles w/different. (wheth or not w/oth transm compo	0	0
87087005	Pts. & access. of tractors suitable for agricultural use, road wheels	0	0
87087015	Pts. & access. of tractors suitable for agricultural use, pts. & access. for road wheels	0	0
87087025	Pts. & access. of tractors (o/than road tractors or for agric. use), road wheels	0	0
87087035	Pts. & access. of tractors (o/than road tractors or for agric. use), pts. & access. for road wheels	0	0
87087045	Pts. & access. of mtr. vehic. of 8701, nesoi, and of 8702-8705, road wheels	0	0
87087060	Pts. & access. of mtr. vehicc of 8701, nesoi, and of 8702-8705, pts. & access. for road wheels	0	0
87088003	Pts. & access. of tractors suitable for agricultural use, McPherson struts	0	0
87088005	Pts. & access. of tractors suitable for agricultural use, suspension shock absorbers (o/than McPherson struts)	0	0
87088013	Pts. & access. of mtr. vehic. of 8701, nesoi, and of 8702-8705, McPherson struts	0	0

87088016	Pts. & access. of mtr. vehic. of 8701, nesoi, and of 8702-8705, suspension shock absorbers (o/than McPherson struts)	0	0
87088051	Pts. & access. of tractors suitable for agricultural use, pts. for suspension systems nesoi	0	0
87088055	Pts. & access. of tractors (o/than road tractors or for agricultural use), pts. for suspension systems nesoi	0	0
87088060	Parts of suspension systems of the motor vehicles of 8701-8705, of cast iron	0	0
87088065	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, pts. for suspension systems nesoi	0	0
87089110	Pts. & access. of tractors suitable for agricultural use, radiators	0	0
87089150	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, radiators	0	0
87089160	Pts. & access., nesoi, of tractors suitable for agricultural use, parts of radiators	0	0
87089165	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use), parts of radiators	0	0
87089170	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, parts of radiators, of cast iron nesoi	0	0
87089175	Pts. & access., nesoi, of motor vehicles of 8701, nesoi, and 8702-8705, parts of radiators, nesoi	0	0
87089210	Pts. & access. of tractors suitable for agricultural use, mufflers & exhaust pipes	0	0
87089250	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, mufflers & exhaust pipes	0	0
87089260	Pts. & access., nesoi, of tractors suitable for agricultural use, parts of mufflers	0	0
87089265	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use), parts of mufflers	0	0
87089270	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, parts of mufflers, of cast iron nesoi	0	0
87089275	Pts. & access., nesoi, of motor vehicles of 8701, nesoi, and 8702-8705, parts of mufflers, nesoi	0	0
87089315	Pts. & access. of tractors suitable for agricultural use, clutches	0	0
87089330	Pts. & access. of tractors suitable for agricultural use, pts. of clutches	0	0
87089360	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, clutches	0	0
87089375	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, pts. of clutches	0	0
87089410	Pts. & access. of tractors suitable for agricultural use, steering wheels, steering columns and steering boxes	0	0
87089450	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, steering wheels, steering columns and steering boxes	0	0
87089460	Pts. & access., nesoi, of tractors suitable for agricultural use, parts of steering wheels/columns/boxes	0	0
87089465	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use), parts of steering wheels/columns/boxes	0	0
87089470	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, parts of steering wheels/columns/boxes, of cast iron nesoi	0	0
87089475	Pts. & access., nesoi, of motor vehicles of 8701, nesoi, and 8702-8705, parts of steering wheels/columns/boxes, nesoi	0	0
87089505	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, inflators & modules for airbags	0	0
87089510	Pts. & access., nesoi, of tractors suitable for agricultural use, parts of safety airbags with inflater system	0	0
87089515	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use), parts of safety airbags with inflater system	0	0
87089520	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, parts of safety airbags with inflater system	0	0
87089903	Pts. & access. of tractors suitable for agricultural use, vibration control goods containing rubber	0	0
87089906	Pts. & access. of tractors suitable for agricultural use, double flanged wheel hub units w/ball bearings	0	0
87089916	Pts. & access. of tractors suitable for agricultural use, pts. for power trains nesoi	0	0
87089923	Pts. & access., nesoi, of tractors suitable for agricultural use	0	0

87089927	Pts. & access. of tractors (o/than road tractors or for agricultural use), vibration control goods containing rubber	0	0
87089931	Pts. & access. of tractors (o/than road tractors or for agricultural use), double flanged wheel hub units w/ball bearings	0	0
87089941	Pts. & access. of tractors (o/than road tractors or for agricultural use), pts. for power trains nesoi	0	0
87089948	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use)	0	0
87089953	Parts & accessories of motor vehicles of 8701-8705, nesoi, of cast iron	0	0
87089955	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, vibration control goods containing rubber	0	0
87089958	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, double flanged wheel hub units w/ball bearings	0	0
87089968	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, pts. for power trains nesoi	0	0
87089981	Pts. & access., nesoi, of motor vehicles of 8701, nesoi, and 8702-8705	0	0
87091100	Electrical, self-propelled, works trucks, not fitted w/lift. equip. and tractors of type used on railway station platforms	0	0
87091900	Non-electrical, self-propelled, works trucks, not fitted w/lift. equip. and tractors of type used on railway station platforms	0	0
87099000	Parts of self-propelled works trucks, not fitted w/lift. equip. and tractors of the type used on railway station platforms	0	0
87100000	Tanks & other armored fighting vehicles, motorized, whether or not fitted with weapons, and parts of such vehicles	0	0
87111000	Motorcycles (incl. mopeds) and cycles, fitted w/recip. internal-combustion piston engine w/capacity n/o 50 cc	0	0
87112000	Motorcycles (incl. mopeds) and cycles, fitted w/recip. internal-combustion piston engine w/capacity o/50 but n/o 250 cc	0	0
87113000	Motorcycles (incl. mopeds) and cycles, fitted w/recip. internal-combustion piston engine w/capacity o/250 but n/o 500 cc	0	0
87114030	Motorcycles (incl. mopeds) and cycles, fitted w/recip. internal-combustion piston engine w/capacity o/500 cc but n/o 700 cc	0	0
87114060	Motorcycles (incl. mopeds) and cycles, fitted w/recip. internal-combustion piston engine w/capacity o/700 cc but n/o 800 cc	0	0
87115000	Motorcycles (incl. mopeds) and cycles, fitted w/recip. internal-combustion piston engine w/capacity o/800 cc	0	0
87116000	Motorcycles (incl. mopeds) and cycles, w/electric motor for propulsion	0	0
87119001	Motorcycles (incl. mopeds) and cycles, nesoi	0	0
87120015	Bicycles, not motorized, w/both wheels not over 63.5 cm in diameter	0	0
87120025	Bicycles, not motorized, w/both wheels o/63.5 cm in diam., weighing under 16.3 kg & not design. for tires w/x-sect. diam. o/4.13cm	0	0
87120035	Bicycles, not motorized, w/both wheels o/63.5 cm in diam., weighing 16.3 kg or more, and/or for use w/tires w/x-sect. diam. o/4.13 cm	0	0
87120044	Bicycles, n/motor., w/front wheel diam. o/55 cm but n/o 63.5 cm & rear wheel diam. o/63.5 cm in diam., & wt <16.3 kg w/o acces., value \$200+	0	0
87120048	Bicycles, n/motor., w/front wheel w/diameter different than rear wheel diam., nesoi	0	0
87120050	Cycles (o/than bicycles) (including delivery triecycles), not motorized	0	0
87131000	Invalid carriages, not mechanically propelled	0	0
87139000	Invalid carriages, motorized or otherwise mechanically propelled	0	0
87141000	Pts. & access. for motorcycles (including mopeds)	0	0
87142000	Pts. & access. for invalid carriages	0	0
87149120	Pts. & access. for bicycles & o/cycles, frames, valued over \$600 each	0	0
87149130	Pts. & access. for bicycles & o/cycles, frames, valued at \$600 or less each	0	0
87149150	Pts. & access. for bicycles, sets of steel tubing cut to exact length for the assembly (w/other pts) into the frame & fork of one bicycle	0	0
87149190	Pts. & access. for bicycles & o/cycles, forks, nesoi and pts of frames, nesoi and pts. of forks	0	0
87149210	Pts. & access. for bicycles & o/cycles, wheel rims	0	0

87149250	Pts. & access. for bicycles & o/cycles, wheel spokes	0	0
87149305	Pts. & access. for bicycles & o/cycles, aluminum alloy hubs, w/hollow axle and lever-operated quick release mechanism	0	0
87149315	Pts. & access. for bicycles & o/cycles, 3-speed hubs nesoi	0	0
87149324	Pts. & access. for bicycles & o/cycles, 2-speed hubs, w/internal gear changing mechanisms, nesoi	0	0
87149328	Pts. & access. for bicycles & o/cycles, variable speed hubs, w/internal gear changing mechanisms, nesoi	0	0
87149335	Pts. & access. for bicycles & o/cycles, non-variable speed hubs, nesoi	0	0
87149370	Pts. & access. for bicycles & o/cycles, free-wheel sprocket-wheels	0	0
87149430	Pts. & access. for bicycles & o/cycles, brakes (o/than hub brakes) and parts thereof	0	0
87149490	Pts. & access. for bicycles & o/cycles, brakes and parts thereof, nesoi	0	0
87149500	Pts. & access. for bicycles & o/cycles, saddles	0	0
87149610	Pts. & access. for bicycles & o/cycles, pedals and parts thereof	0	0
87149650	Pts. & access. for bicycles & o/cycles, cotterless-type crank sets and parts thereof	0	0
87149690	Pts. & access. for bicycles & o/cycles, crank-gear nesoi and parts thereof	0	0
87149910	Pts. & access. for bicycles & o/cycles, click twist grips and click stick levers	0	0
87149950	Pts. & access. for bicycles & o/cycles, derailleurs and parts thereof	0	0
87149960	Pts. & accs. for bicycles & o/cycl., trigger & twist grip cntrls for 3-spd hubs, alum. handlebar stems >\$2.15 ea, & stem rotor assys. & pts.	0	0
87149980	Pts. & access. nesoi, for bicycles and other cycles of heading 8712	0	0
87150000	Baby carriages (including strollers) and parts thereof	0	0
87161000	Trailers & semi-trailers, not mech. propelled, for housing or camping	0	0
87162000	Self-loading or self-unloading trailers and semi-trailers, not mech. propelled, for agricultural purposes	0	0
87163100	Tanker trailers and tanker semi-trailers, not mech. propelled, for the transport of goods	0	0
87163900	Trailers and semi-trailers, not mech. propelled, nesoi, for the transport of goods	0	0
87164000	Trailers and semi-trailers, not mechanically propelled, nesoi	0	0
87168010	Farm wagons and carts, not mechanically propelled	0	0
87168050	Vehicles, not mechanically propelled, nesoi	0	0
87169010	Parts of farm wagons and carts	0	0
87169030	Parts of vehicles, not mechanically propelled, castors (o/than castors of heading 8302)	0	0
87169050	Parts of trailers and semi-trailers and vehicles, not mechanically propelled, nesoi	0	0
88010000	Balloons, dirigibles and non-powered aircraft, gliders and hang gliders	0	0
88021100	Helicopters, with an unladen weight not over 2,000 kg	0	0
88021200	Helicopters, with an unladen weight over 2,000 kg	0	0
88022000	Airplanes and other powered aircraft, nesoi, with an unladen weight not over 2,000 kg	0	0
88023000	Airplanes and other powered aircraft, nesoi, with an unladen weight over 2,000 kg but not over 15,000 kg	0	0
88024000	Airplanes and other powered aircraft, nesoi, with an unladen weight over 15,000 kg	0	0
88026030	Communication satellites	0	0
88026090	Spacecraft, including satellites (o/than communication satellites), and suborbital and spacecraft launch vehicles	0	0
88031000	Parts of airplanes and other aircraft, propellers and rotors and parts thereof	0	0
88032000	Parts of airplanes and other aircraft, undercarriages and parts thereof	0	0
88033000	Parts of airplanes and helicopters, nesoi	0	0
88039030	Parts of communication satellites	0	0
88039090	Parts of aircraft (o/than airplanes and helicopters), spacecraft (o/than comm. satell.) and suborbital and launch vehicles, nesoi	0	0
88040000	Parachutes (including dirigible parachutes) and rotochutes; parts & access. thereof	0	0
88051000	Aircraft launching gear and parts thereof; deck-arrestors or similar gear and parts thereof	0	0
88052100	Air combat ground flying simulators and parts thereof	0	0
88052900	Ground flying trainers and parts thereof, other than air combat simulators	0	0

89011000	Vessels, designed for the transport of persons, cruise ships, excursion boats and similar vessels; ferry boats of all kinds	0	0
89012000	Vessels, designed for the transport of goods, tankers	0	0
89013000	Vessels, designed for the transport of goods, refrigerated vessels (o/than tankers)	0	0
89019000	Vessels, designed for the transport of goods or for the transport of both persons and goods, nesoi	0	0
89020000	Vessels, fishing; factory ships and other vessels for processing or preserving fishery products	0	0
89031000	Vessels, inflatable, for pleasure or sports	0	0
89039100	Vessels, sailboats, with or without auxiliary motor, for pleasure or sports	0	0
89039200	Vessels, motorboats (o/than outboard motorboats), for pleasure or sports	0	0
89039905	Vessels, canoes, not of a type designed to be principally used with motor or sails	0	0
89039915	Vessels, row boats, not of a type to be principally used with motors or sails	0	0
89039920	Vessels, outboard motorboats, for pleasure or sports	0	0
89039990	Vessels, yachts and other vessels for pleasure or sports, nesoi	0	0
89040000	Vessels, tugs and pusher craft	0	0
89051000	Vessels, dredgers	0	0
89052000	Floating or submersible drilling or production platforms	0	0
89059010	Floating docks	0	0
89059050	Vessels, light-vessels, fire-floats, floating cranes, & other vessels nesoi, the navigability of which is subsidiary to their main function	0	0
89061000	Warships	0	0
89069000	Vessels (including lifeboats other than row boats), nesoi	0	0
89071000	Inflatable rafts (o/than used for pleasure or sports of 8901.10)	0	0
89079000	Floating structures nesoi (for example, rafts, other than inflatable rafts, tanks, cofferdams, landing stages, buoys and beacons)	0	0
89080000	Vessels and other floating structures for breaking up (scrapping)	0	0
90011000	Optical fibers, optical fiber bundles and cables, other than those of heading 8544	0	0
90012000	Sheets and plates of polarizing material	0	0
90013000	Contact lenses	0	0
90014000	Spectacle lenses of glass, unmounted	0	0
90015000	Spectacle lenses of materials other than glass, unmounted	0	0
90019040	Lenses nesi, unmounted	0	0
90019050	Prisms, unmounted	0	0
90019060	Mirrors, unmounted	0	0
90019080	Half-tone screens designed for use in engraving or photographic processes, unmounted	0	0
90019090	Optical elements nesi, unmounted	0	0
90021140	Projection lenses, mounted, and parts and accessories therefor, for cameras, projectors or photographic enlargers or reducers	0	0
90021160	Mounted objective lenses for use in closed circuit television cameras, separately imported, w/ or w/o attached elec. connectors or motors	0	0
90021190	Objective lenses and parts & access. thereof, for cameras, projectors, or photographic enlargers or reducers, except projection, nesi	0	0
90021900	Objective lenses, mounted, and parts and accessories therefor, other than for cameras, projectors or photographic enlargers or reducers	0	0
90022040	Photographic filters, mounted, and parts and accessories therefor	0	0
90022080	Filters, mounted, and parts and accessories therefor, for optical uses other than photographic	0	0
90029020	Prisms, mounted, for optical uses	0	0
90029040	Mirrors, mounted, for optical uses	0	0
90029070	Half-tone screens, mounted, designed for use in engraving or photographic processes	0	0
90029085	Mounted lenses, n/obj., for use in closed circuit television cameras, separately imported, w/ or w/o attached elec. connectors or motors	0	0
90029095	Mounted optical elements, nesi; parts and accessories of mounted optical elements, nesi	0	0
90031100	Frames and mountings, of plastics, for spectacles, goggles or the like	0	0

90031900	Frames and mountings, other than of plastics, for spectacles, goggles or the like	0	0
90039000	Parts of frames and mountings for spectacles, goggles or the like	0	0
90041000	Sunglasses, corrective, protective or other	0	0
90049000	Spectacles, goggles and the like, corrective, protective or other, other than sunglasses	0	0
90051000	Binoculars	0	0
90058040	Optical telescopes, including monoculars	0	0
90058060	Monoculars and astronomical instruments other than binoculars and optical telescopes but not including instruments for radio-astronomy	0	0
90059040	Parts and accessories, for binoculars, monoculars, optical telescopes, or astronomical instruments, incorp. good or 9001 or 9002	0	0
90059080	Parts and accessories, including mountings, for binoculars, monoculars, other optical telescopes, and other astronomical instruments, nesi	0	0
90063000	Photographic cameras for underwater, aerial, medical, surgical, forensic or criminological purposes, not cinematographic	0	0
90064040	Fixed focus instant print cameras	0	0
90064060	Instant print cameras, other than fixed focus, valued not over \$10 each	0	0
90064090	Instant print cameras, other than fixed focus, valued over \$10 each	0	0
90065100	Cameras with through-the-lens viewfinder, for roll film of a width not exceeding 35 mm, not cinematographic	0	0
90065210	Fixed focus, hand held, 110 cameras	0	0
90065230	Fixed focus, hand held cameras, other than 110 cameras, for roll film of a width less than 35 mm, not cinematographic	0	0
90065250	Fixed focus cameras nesi, for roll film of a width less than 35 mm, not cinematographic	0	0
90065260	Cameras, other than fixed focus, nesi, for roll film of a width less than 35 mm, valued not over \$10 each, not cinematographic	0	0
90065291	Cameras, other than fixed focus, nesi, for roll film of a width less than 35 mm, valued over \$10 each, not cinematographic	0	0
90065301	Cameras nesi, for roll film of a width of 35 mm, not cinematographic	0	0
90065920	Cameras of a kind used for preparing printing plates or cylinders	0	0
90065940	Fixed focus cameras, nesi, not cinematographic	0	0
90065960	Cameras nesi, other than fixed focus, valued not over \$10 each, not cinematographic	0	0
90065991	Photographic cameras, other than fixed focus, valued over \$10 each, nesi	0	0
90066100	Photographic discharge lamp ("electronic") flashlight apparatus	0	0
90066901	Photographic flashlight apparatus, nesi	0	0
90069100	Parts and accessories for photographic cameras, not cinematographic	0	0
90069900	Parts and accessories for photographic flashlight apparatus and flashbulbs	0	0
90071000	Cinematographic cameras	0	0
90072020	Cinematographic projectors for film < 16 mm, w/sound recording and reproducing systems and those for projecting only sound motion pictures	0	0
90072040	Cinematographic projectors for film of less than 16 mm, neso	0	0
90072060	Cinematographic projectors for film = or > 16 mm, w/sound recording & reproducing systems & those for projecting only sound motion pictures	0	0
90072080	Cinematographic projectors for film of 16 mm or greater, neso	0	0
90079140	Parts for cinematographic cameras	0	0
90079180	Accessories for cinematographic cameras	0	0
90079200	Parts and accessories for cinematographic projectors	0	0
90085010	Slide projectors	0	0
90085020	Microfilm, microfiche or other microform readers, capable of producing copies	0	0
90085030	Microfilm, microfiche or other microform readers, other than those capable of producing copies	0	0
90085040	Image projectors, except slide projectors and microfilm, microfiche or other microform readers	0	0
90085050	Photographic (other than cinematographic) enlargers and reducers	0	0
90089040	Parts and accessories of image projectors, other than cinematographic	0	0

90089080	Parts and accessories of photographic (other than cinematographic) enlargers and reducers	0	0
90101000	Apparatus & equipment for auto. developing photographic film/paper in rolls or exposing developed film to rolls of photographic paper	0	0
90105010	Contact printers for photographic laboratories	0	0
90105020	Developing tanks for photographic laboratories	0	0
90105030	Editors and combination editor-splicers, for cinematographic film, containing an optical lens or designed to contain such a lens	0	0
90105040	Photographic film viewers, titlers, splicers and editors, and combinations thereof, containing or designed to contain an optical lens, nesoi	0	0
90105050	Photographic film viewers, titlers, splicers and editors, and combinations thereof, not containing or designed to contain an optical lens	0	0
90105060	Apparatus and equipment for photographic (including cinematographic) laboratories, nesoi; negatoscopes	0	0
90106000	Projection screens	0	0
90109085	Parts and accessories of articles of subheading 9010.50 & 9010.60	0	0
90109095	Other parts & accessories for apparatus & equipment for photographic (incl. cinematographic) labs, nesoi, negatoscopes, & projection screens	0	0
90111040	Stereoscopic microscopes, provided with a means for photographing the image	0	0
90111080	Stereoscopic microscopes, other than those provided with a means for photographing the image	0	0
90112040	Microscopes for microphotography, microcinematography or microprojection, provided with a means for photographing the image	0	0
90112080	Microscopes for microphotography, microcinematography or microprojection, not provided with a means for photographing the image	0	0
90118000	Compound optical microscopes other than stereoscopic or those for microphotography, microcinematography or microprojection	0	0
90119000	Parts and accessories for compound optical microscopes, including those for microphotography, microcinematography or microprojection	0	0
90121000	Microscopes other than optical microscopes; diffraction apparatus	0	0
90129000	Parts and accessories for microscopes other than optical microscopes, and for diffraction apparatus	0	0
90131010	Telescopic sights for rifles not designed for use with infrared light	0	0
90131030	Telescopic sights for rifles designed for use with infrared light	0	0
90131045	Telescopes as parts of machines, appliances, etc. of chapter 90 or section XVI	0	0
90131050	Other telescopic sights for arms other than rifles; periscopes	0	0
90132000	Lasers, other than laser diodes	0	0
90138020	Hand magnifiers, magnifying glasses, loupes, thread counters and similar apparatus nesi	0	0
90138040	Door viewers (door eyes)	0	0
90138070	Liquid crystal and other optical flat panel displays other than for articles of heading 8528, nesoi	0	0
90138090	Liquid crystal devices nesoi, and optical appliances and instruments, nesoi	0	0
90139020	Parts and accessories of telescopic sights for rifles	0	0
90139050	Parts and accessories of flat panel displays other than for articles of heading 8528	0	0
90139070	Parts and accessories other than for telescopic sights for fitting to arms or for periscopes	0	0
90139080	Parts and accessories of liquid crystal devices nesoi, and optical appliances and instruments, nesoi	0	0
90141010	Optical direction finding compasses	0	0
90141060	Gyroscopic directing finding compasses, other than electrical	0	0
90141070	Electrical direction finding compasses	0	0
90141090	Direction finding compasses, other than optical instruments, gyroscopic compasses or electrical	0	0
90142020	Optical instruments and appliances (other than compasses) for aeronautical or space navigation	0	0
90142040	Automatic pilots for aeronautical or space navigation	0	0

90142060	Electrical instruments and appliances (other than compasses) for aeronautical or space navigation	0	0
90142080	Nonelectrical instruments and appliances (other than compasses) for aeronautical or space navigation	0	0
90148010	Optical navigational instruments, nesi	0	0
90148020	Ships' logs and depth-sounding apparatus	0	0
90148040	Electrical navigational instruments and appliances, nesi	0	0
90148050	Nonelectrical navigational instruments and appliances, nesi	0	0
90149010	Parts and accessories of automatic pilots for aeronautical or space navigation of subheading 9014.20.40	0	0
90149020	Parts and accessories of nonelectrical instruments and appliances for aeronautical or space navigation of subheading 9014.20.80	0	0
90149040	Parts and accessories of nonelectrical navigational instruments and appliances nesi of subheading 9014.80.50	0	0
90149060	Parts and accessories of navigational instruments and appliances, nesi	0	0
90151040	Electrical rangefinders	0	0
90151080	Rangefinders, other than electrical	0	0
90152040	Electrical theodolites and tachymeters	0	0
90152080	Theodolites and tachymeters, other than electrical	0	0
90153040	Electrical levels	0	0
90153080	Levels, other than electrical	0	0
90154040	Electrical photogrammetrical surveying instruments and appliances	0	0
90154080	Photogrammetrical surveying instruments and appliances, other than electrical	0	0
90158020	Optical surveying, hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances, nesi	0	0
90158060	Seismographs	0	0
90158080	Surveying, hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances, nesi, nonoptical	0	0
90159001	Parts and accessories of 9015	0	0
90160020	Electrical balances of a sensitivity of 5 cg or better, with or without weights, and parts and accessories thereof	0	0
90160040	Jewelers' balances (nonelectrical) of a sensitivity of 5 cg or better, with or without weights, and parts and accessories thereof	0	0
90160060	Balances (nonelectrical) of a sensitivity of 5 cg or better, other than jewelers', balances, and parts and accessories thereof	0	0
90171040	Drafting plotters, whether or not automatic	0	0
90171080	Drafting tables and machines, whether or not automatic, nesoi	0	0
90172040	Disc calculators, slide rules and other mathematical calculating instruments	0	0
90172070	Other drawing, marking-out or mathematical plotters, nesoi	0	0
90172080	Other drawing, marking-out or mathematical calculating instruments, nesoi	0	0
90173040	Micrometers and calipers, for use in the hand	0	0
90173080	Gauges for measuring length, for use in the hand	0	0
90178000	Instruments for measuring length, for use in the hand, nesi (for example, measuring rods and tapes)	0	0
90179001	Parts and accessories for drawing, marking-out or mathematical calculating instruments, and for hand-held instruments for measuring length	0	0
90181130	Electrocardiographs	0	0
90181160	Printed circuit assemblies for electrocardiographs	0	0
90181190	Parts and accessories of electrocardiographs, other than printed circuit assemblies	0	0
90181200	Ultrasonic scanning electro-diagnostic apparatus used in medical, surgical, dental or veterinary sciences	0	0
90181300	Magnetic resonance imaging electro-diagnostic apparatus used in medical, surgical, dental or veterinary sciences	0	0
90181400	Scintigraphic electro-diagnostic apparatus used in medical, surgical, dental or veterinary sciences	0	0
90181940	Electro-diagnostic apparatus for functional exploratory examination, and parts and accessories thereof	0	0
90181955	Electro-diagnostic patient monitoring systems	0	0

90181975	Printed circuit assemblies for electro-diagnostic parameter acquisition modules	0	0
90181995	Electro-diagnostic apparatus nesi, and parts and accessories thereof nesi	0	0
90182000	Ultraviolet or infrared ray apparatus used in medical, surgical, dental or veterinary sciences, and parts and accessories thereof	0	0
90183100	Syringes, with or without their needles; parts and accessories thereof	0	0
90183200	Tubular metal needles and needles for sutures, used in medical, surgical, dental or veterinary sciences, and parts and accessories thereof	0	0
90183900	Catheters, cannulae and the like nesi, used in medical, surgical, dental or veterinary sciences, and parts and accessories thereof	0	0
90184100	Dental drill engines, whether or not combined on a single base with other dental equipment, and parts and accessories thereof	0	0
90184940	Dental burs	0	0
90184980	Instruments and apparatus used in dental sciences, nesi, and parts and accessories thereof	0	0
90185000	Ophthalmic instruments and appliances nesi, and parts and accessories thereof	0	0
90189010	Mirrors and reflectors used in medical, surgical, dental or veterinary sciences, and parts and accessories thereof	0	0
90189020	Optical instruments and appliances nesi, used in medical, surgical, dental or veterinary sciences, and parts and accessories thereof	0	0
90189030	Anesthetic instruments and appliances nesi, used in medical, surgical, dental or veterinary sciences, and parts and accessories thereof	0	0
90189040	Percussion hammers, stethoscopes, and parts of stethoscopes used in medical, surgical, dental or veterinary sciences	0	0
90189050	Sphygmomanometers, tensimeters and oscillometers used in medical, surgical, dental or veterinary sciences; parts and accessories thereof	0	0
90189060	Electro-surgical instruments and appliances nesi, other than extracorporeal shock wave lithotripters and parts and accessories thereof	0	0
90189064	Defibrillators	0	0
90189068	Printed circuit assemblies for defibrillators	0	0
90189075	Electro-medical instruments and appliances nesi, and parts and accessories thereof	0	0
90189080	Instruments and appliances used in medical, surgical, dental or veterinary sciences, nesi, and parts and accessories thereof	0	0
90191020	Mechano-therapy appliances and massage apparatus, and parts and accessories thereof	0	0
90191040	Electrical psychological aptitude testing apparatus and parts and accessories thereof	0	0
90191060	Psychological aptitude testing apparatus, other than electrical, and parts and accessories thereof	0	0
90192000	Ozone, oxygen and aerosol therapy, artificial respiration or other therapeutic respiration apparatus, and parts and accessories thereof	0	0
90200040	Underwater breathing devices designed as a complete unit to be carried on the person & not requiring attendants, parts & accessories thereof	0	0
90200060	Breathing appliances, nesi, & gas masks, excl. protective masks having neither mechanical parts/replaceable filters, parts, accessories of	0	0
90200090	Parts and accessories of breathing appliances and gas masks, nesi	0	0
90211000	Orthopedic or fracture appliances, and parts and accessories thereof	0	0
90212140	Artificial teeth and parts and accessories thereof, of plastics	0	0
90212180	Artificial teeth and parts and accessories thereof, other than of plastics	0	0
90212940	Dental fittings and parts and accessories thereof, of plastics	0	0
90212980	Dental fittings and parts and accessories thereof, other than of plastics	0	0
90213100	Artificial joints and parts and accessories thereof	0	0
90213900	Artificial parts of the body (other than artificial joints) and parts and accessories thereof, nesi	0	0
90214000	Hearing aids, excluding parts and accessories thereof	0	0
90215000	Pacemakers for stimulating heart muscles, excluding parts and accessories thereof	0	0
90219040	Parts and accessories for hearing aids and for pacemakers for stimulating heart muscles	0	0
90219081	Appliances nesi which are worn or carried, or implanted in the body, to compensate for a defect or disability, and parts and accessories	0	0

90221200	Computed tomography apparatus based on the use of X-rays	0	0
90221300	Apparatus based on the use of X-rays for dental uses (other than computed tomography apparatus)	0	0
90221400	Apparatus based on the use of X-rays for medical, surgical or veterinary uses (other than computed tomography apparatus)	0	0
90221900	Apparatus based on the use of X-rays other than for medical, surgical, dental or veterinary use	0	0
90222100	Apparatus based on the use of alpha, beta or gamma radiations, for medical, surgical, dental or veterinary use	0	0
90222940	Smoke detectors, ionization type	0	0
90222980	Apparatus based on the use of alpha, beta or gama radiations, other than for medical, surgical, dental or veterinary use, nesi	0	0
90223000	X-ray tubes	0	0
90229005	Radiation generator units	0	0
90229015	Radiation beam delivery units	0	0
90229025	X-ray generators, high tension generators, desks, screens, examination or treatment tables, chairs and similar apparatus, nesi	0	0
90229040	Parts and accessories of X-ray tubes	0	0
90229060	Parts and accessories of apparatus based on the use of X-rays	0	0
90229070	Parts and accessories of ionization type smoke detectors	0	0
90229095	Parts and accessories of apparatus based on the use of alpha, beta or gamma radiations	0	0
90230000	Instruments, apparatus and models, designed for demonstrational purposes, unsuitable for other uses, and parts and accessories thereof	0	0
90241000	Machines and appliances for testing the mechanical properties of metals	0	0
90248000	Machines and appliances for testing the mechanical properties of materials other than metals	0	0
90249000	Parts and accessories of machines and appliances for testing the hardness, strength, compressibility, or other properties of materials	0	0
90251120	Clinical thermometers, liquid-filled, for direct reading, not combined with other instruments	0	0
90251140	Liquid-filled thermometers, for direct reading, not combined with other instruments, other than clinical thermometers	0	0
90251940	Pyrometers, not combined with other instruments	0	0
90251980	Thermometers, for direct reading, not combined with other instruments, other than liquid-filled thermometers	0	0
90258010	Electrical: hydrometers & sim. floating instr., hygrometers, psychometers, & any comb. with or w/o thermometers, pyrometers, & barometers	0	0
90258015	Nonelectrical barometers, not combined with other instruments	0	0
90258020	Hydrometers and similar floating instruments, whether or not incorporating a thermometer, non-recording, other than electrical	0	0
90258035	Hygrometers and psychometers, non-electrical, non-recording	0	0
90258040	Thermographs, barographs, hygrographs and other recording instruments, other than electrical	0	0
90258050	Combinations of thermometers, barometers and similar temperature and atmosphere measuring and recording instruments, nonelectrical	0	0
90259006	Other parts & accessories of hydrometers & like floating instruments, thermometers,pyrometers,barometers,hygrometers,psychometers & combinations	0	0
90261020	Electrical instruments and apparatus for measuring or checking the flow or level of liquids	0	0
90261040	Flow meters, other than electrical, for measuring or checking the flow of liquids	0	0
90261060	Instruments and apparatus for measuring or checking the level of liquids, other than flow meters, non-electrical	0	0
90262040	Electrical instruments and apparatus for measuring or checking the pressure of liquids or gases	0	0
90262080	Instruments and apparatus, other than electrical, for measuring or checking the pressure of liquids or gases	0	0

90268020	Electrical instruments and apparatus for measuring or checking variables of liquids or gases, nesi	0	0
90268040	Nonelectrical heat meters incorporating liquid supply meters, and anemometers	0	0
90268060	Nonelectrical instruments and apparatus for measuring or checking variables of liquids or gases, nesi	0	0
90269020	Parts and accessories of electrical instruments and apparatus for measuring or checking variables of liquids or gases	0	0
90269040	Parts and accessories of nonelectrical flow meters, heat meters incorporating liquid supply meters and anemometers	0	0
90269060	Parts and accessories of nonelectrical instruments and apparatus for measuring or checking variables of liquids or gases, nesi	0	0
90271020	Electrical gas or smoke analysis apparatus	0	0
90271040	Nonelectrical optical instruments and apparatus for gas or smoke analysis	0	0
90271060	Nonelectrical gas or smoke analysis apparatus, other than optical instruments and apparatus	0	0
90272050	Electrical chromatographs and electrical electrophoresis instruments	0	0
90272080	Nonelectrical chromatographs	0	0
90273040	Electrical spectrometers, spectrophotometers and spectrographs using optical radiations (ultraviolet, visible, infrared)	0	0
90273080	Nonelectrical spectrometers, spectrophotometers and spectrographs using optical radiations (ultraviolet, visible, infrared)	0	0
90275010	Exposure meters	0	0
90275040	Electrical instruments and apparatus using optical radiations (ultraviolet, visible, infrared), nesi	0	0
90275080	Nonelectrical instruments and apparatus using optical radiations (ultraviolet, visible, infrared), nesi	0	0
90278025	Nuclear magnetic resonance instruments	0	0
90278045	Electrical instruments and apparatus for physical or chemical analysis, measuring viscosity, checking heat, sound, light, etc., nesi	0	0
90278080	Nonelectrical instruments and apparatus for physical or chemical analysis, measuring viscosity, checking heat, sound or light, nesi	0	0
90279020	Microtomes	0	0
90279045	Printed circuit assemblies for instruments and apparatus of subheading 9027.80	0	0
90279054	Parts and accessories of electrophoresis instruments not incorporating an optical or other measuring device	0	0
90279056	Parts and accessories of electrical instruments and apparatus of subheading 9027.20, 9027.30, 9027.50 or 9027.80	0	0
90279059	Other parts and accessories of other electrical instruments and apparatus of heading 9027, nesi	0	0
90279064	Parts and accessories of nonelectrical optical instruments and apparatus of subheading 9027.20, 9027.30, 9027.40, 9027.50 or 9027.80	0	0
90279068	Parts and accessories of nonelectrical optical instruments and apparatus of heading 9027, nesi	0	0
90279084	Parts and accessories of nonelectrical nonoptical instruments and apparatus of heading 9027.20, 9027.30, 9027.40, 9027.50 or 9027.80	0	0
90279088	Parts and accessories of nonelectrical instruments and apparatus of heading 9027, nesi	0	0
90281000	Gas supply or production meters, including calibrating meters thereof	0	0
90282000	Liquid supply or production meters, including calibrating meters thereof	0	0
90283000	Electricity supply or production meters, including calibrating meters thereof	0	0
90289000	Parts and accessories for gas, liquid or electricity supply or production meters	0	0
90291040	Taximeters	0	0
90291080	Revolution counters, production counters, odometers, pedometers and the like, other than taximeters	0	0
90292020	Bicycle speedometers	0	0
90292040	Speedometers and tachometers, other than bicycle speedometers	0	0
90292060	Stroboscopes	0	0
90299020	Parts and accessories of taximeters	0	0

90299040	Parts and accessories of bicycle speedometers	0	0
90299060	Parts and accessories of stroboscopes	0	0
90299080	Parts and accessories of revolution counters, production counters, odometers, pedometers and the like, of speedometers nesi and tachometers	0	0
90301000	Instruments and apparatus for measuring or detecting ionizing radiations	0	0
90302005	Oscilloscopes and oscillographs, specially designed for telecommunications	0	0
90302010	Oscilloscopes and oscillographs, nesoi	0	0
90303100	Multimeters for measuring or checking electrical voltage, current, resistance or power, without a recording device	0	0
90303200	Multimeters, with a recording device	0	0
90303334	Resistance measuring instruments	0	0
90303338	Other instruments and apparatus, nesi, for measuring or checking electrical voltage, current, resistance or power, without a recording device	0	0
90303901	Instruments and apparatus, nesi, for measuring or checking electrical voltage, current, resistance or power, with a recording device	0	0
90304000	Instruments and apparatus specially designed for telecommunications	0	0
90308200	Instruments and apparatus for measuring or checking electrical quantities, nesoi: for measuring or checking semiconductor wafers or devices	0	0
90308400	Instruments and apparatus for measuring, checking or detecting electrical quantities or ionizing radiations, nesoi: with a recording device	0	0
90308901	Instruments and apparatus for measuring, checking or detecting electrical quantities or ionizing radiations, nesoi: w/o a recording device	0	0
90309025	Printed circuit assemblies for instruments and apparatus for measuring or detecting ionizing radiation	0	0
90309046	Parts and accessories for instruments and apparatus for measuring or detecting ionizing radiation, nesi	0	0
90309066	Printed circuit assemblies for subheadings and apparatus of 9030.40 & 9030.82	0	0
90309068	Printed circuit assemblies, nesoi	0	0
90309084	Parts and accessories for instruments and apparatus for measuring or checking semiconductor wafers or devices, nesoi	0	0
90309089	Parts and accessories for articles of subheadings 9030.20 to 9030.40, 9030.83 and 9030.89, nesoi	0	0
90311000	Machines for balancing mechanical parts	0	0
90312000	Test benches	0	0
90314100	Optical measuring/checking instruments/appliances for inspecting semiconductor wafers/devices or photomasks/reticle used to mfg such devices	0	0
90314910	Profile projectors	0	0
90314940	Optical coordinate-measuring machines, nesoi	0	0
90314970	Optical instrument & appliance: to inspect masks (not photomask) used to mfg semiconductor devices; to measure contamination on such devices	0	0
90314990	Other optical measuring or checking instruments, appliances and machines, nesoi	0	0
90318040	Electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor devices or reticles	0	0
90318080	Measuring and checking instruments, appliances and machines, nesoi	0	0
90319021	Parts and accessories of profile projectors	0	0
90319045	Bases and frames for the optical coordinate-measuring machines of subheading 9031.49.40	0	0
90319054	Parts & accessories of measuring & checking optical instruments & appliances of subheading 9031.41 or 9031.49.70	0	0
90319059	Parts & accessories of measuring & checking optical instruments & appliances, other than test benches or profile projectors, nesoi	0	0
90319070	Parts and accessories of articles of subheading 9031.80.40	0	0
90319091	Parts and accessories of measuring or checking instruments, appliances and machines, nesoi	0	0
90321000	Automatic thermostats	0	0
90322000	Automatic manostats	0	0
90328100	Hydraulic and pneumatic automatic regulating or controlling instruments and apparatus	0	0

90328920	Automatic voltage and voltage-current regulators, designed for use in a 6, 12, or 24 V system	0	0
90328940	Automatic voltage and voltage-current regulators, not designed for use in a 6, 12, or 24 V system	0	0
90328960	Automatic regulating or controlling instruments and apparatus, nesi	0	0
90329021	Parts and accessories of automatic voltage and voltage-current regulators designed for use in a 6, 12, or 24 V system, nesi	0	0
90329041	Parts and accessories of automatic voltage and voltage-current regulators, not designed for use in a 6, 12, or 24 V system, nesi	0	0
90329061	Parts and accessories for automatic regulating or controlling instruments and apparatus, nesi	0	0
90330020	LEDs for backlighting of LCDs	0	0
90330030	Touch screens without display capabilities for incorporation in apparatus having a display	0	0
90330090	Other parts and accessories for machines, appliances, instruments or apparatus of chapter 90, nesi	0	0
91011140	Wrist watches with cases of or clad with precious metal, electrically operated, with mechanical display only, with 0-1 jewel in mvmt	0	0
91011180	Wrist watches with cases of or clad with precious metal, electrically operated, with mechanical display only, w/more than 1 jewel in mvmt	0	0
91011920	Wrist watches with cases of or clad with precious metal, electrically operated, with opto-electronic display only	0	0
91011940	Wrist watches with cases of or clad with precious metal, electrically operated, with both opto-electronic and mechanical displays, 0-1 jewel	0	0
91011980	Wrist watches with cases of or clad with precious metal, electrically operated, w/both opto-electronic & mechanical displays, over 1 jewel	0	0
91012110	Straps/bands/bracelets of tex. mat. or base metal, whether or not gold- or silver-plated entered with wrist watches of subheading 9101.21.50	0	0
91012130	Straps, bands or bracelets, nesi, entered with wrist watches of subheading 9101.21.50 and classifiable therewith	0	0
91012150	Wrist watches with cases of or clad with precious metal, not electrically operated, with automatic winding, with over 17 jewels in mvmt	0	0
91012180	Wrist watches with cases of or clad with precious metal, not electrically operated, with automatic winding, w/17 jewels or less in mvmt	0	0
91012910	Wrist watches with cases of or clad with precious metal, not electrically operated, not automatic winding, with 0-1 jewel in mvmt	0	0
91012920	Wrist watches with cases of or clad with precious metal, not electrically operated, not automatic winding, with 2-7 jewels in mvmt	0	0
91012930	Wrist watches with cases of or clad with precious metal, not electrically operated, n/auto winding, 8-17 jewels, mvmt n/o \$15 & n/o 15.2 mm	0	0
91012940	Wrist watches with cases of or clad with precious metal, not electrically operated, n/auto winding, 8-17 jewels, mvmt n/o \$15 & ov 15.2 mm	0	0
91012950	Wrist watches with cases of or clad with precious metal, not electrically operated, not automatic winding, 8-17 jewels, movement over \$15	0	0
91012970	Straps/bands/bracelets of tex. mat. or base metal, whether or not gold- or silver-plated entered with wrist watches of subheading 9101.29.90	0	0
91012980	Straps, bands or bracelets, nesi, entered with wrist watches of subheading 9101.29.90 and classifiable therewith	0	0
91012990	Wrist watches with cases of or clad with precious metal, not electrically operated, not automatic winding, w/over 17 jewels in the mvmt	0	0
91019120	Watches (excl. wrist watches) with cases of or clad with precious metal, electrically operated, with opto-electronic display only	0	0
91019140	Watches (excl. wrist watches) with cases of or clad with precious metal, electrically operated, with 0-1 jewel in mvmt, n/optoelec. display	0	0
91019180	Watches (excl. wrist watches) with cases of or clad with precious metal, electrically operated, over 1 jewel in mvmt, n/optoelec. display	0	0
91019920	Watches (excl. wrist watches) with cases of or clad with precious metal, not electrically operated, with 0-7 jewels in the mvmt	0	0

91019940	Watches (excl. wrist watches) with cases of or clad with precious metal, not electrically operated, w/8-17 jewels in mvmt, mvmt n/o \$15 ea	0	0
91019960	Watches (excl. wrist watches) with cases of or clad with precious metal, not electrically operated, w/8-17 jewels in mvmt, mvmt over \$15 ea	0	0
91019980	Watches (excl. wrist watches) with cases of or clad with precious metal, not electrically operated, with over 17 jewels in the mvmt	0	0
91021110	Wrist watches nesoi, electrically operated, mechanical display only, 0-1 jewel, gold/silver-plated case, band of textile mat. or base metal	0	0
91021125	Wrist watches nesoi, electrically operated, mechanical display only, 0-1 jewel, case nesoi, with band of textile material or base metal	0	0
91021130	Wrist watches nesoi, electrically operated, mechanical display only, 0-1 jewel, gold- or silver-plated case, with band of material nesoi	0	0
91021145	Wrist watches nesoi, electrically operated, mechanical display only, 0-1 jewel, case nesoi, with band of material nesoi	0	0
91021150	Wrist watches nesoi, electrically operated, mechanical display only, over 1 jewel, gold/silver-plated case, band of textile or base metal	0	0
91021165	Wrist watches nesoi, electrically operated, mechanical display only, over 1 jewel, case nesoi, with band of textile material or base metal	0	0
91021170	Wrist watches nesoi, electrically operated, mechanical display only, over 1 jewel, gold- or silver-case, with band of material nesoi	0	0
91021195	Wrist watches nesoi, electrically operated, mechanical display only, over 1 jewel, case nesoi, with band of material nesoi	0	0
91021220	Straps/bands/bracelets of tex. mat. or base metal, whether or not gold- or silver-plated entered with wrist watches of subheading 9102.12.80	0	0
91021240	Straps, bands or bracelets, nesi, entered with wrist watches of subheading 9102.12.80 and classifiable therewith	0	0
91021280	Wrist watches nesoi, electrically operated, with opto-electronic display only	0	0
91021920	Wrist watches nesoi, electrically operated, w/both optoelectronic & mechanical displays, 0-1 jewel, band of textile material or base metal	0	0
91021940	Wrist watches nesoi, electrically operated, w/both optoelectronic & mechanical displays, 0-1 jewel, band of material nesoi	0	0
91021960	Wrist watches nesoi, electrically operated, w/both optoelectronic & mechanical displays, over 1 jewel, band of textile mat. or base metal	0	0
91021980	Wrist watches nesoi, electrically operated, w/both optoelectronic & mechanical displays, over 1 jewel, band of material nesoi	0	0
91022110	Wrist watches nesi, automatic winding, 0-1 jewel, watch band of textile material or base metal	0	0
91022125	Wrist watches nesi, automatic winding, 0-1 jewel, watch band not of textile material or base metal	0	0
91022130	Wrist watches nesi, automatic winding, 2-17 jewels, watch band of textile material or base metal	0	0
91022150	Wrist watches nesi, automatic winding, 2-17 jewels, watch band not of textile material or base metal	0	0
91022170	Wrist watches nesi, automatic winding, over 17 jewels, watch band of textile material or base metal	0	0
91022190	Wrist watches nesi, automatic winding, over 17 jewels, watch band not of textile material or base metal	0	0
91022902	Straps/bands/bracelets of tex. mat. or base metal, whether or not gold- or silver-plated entered with wrist watches of subheading 9102.29.04	0	0
91022904	Wrist watches nesoi, not electrically operated, not autowind, 0-1 jewel, entered with straps/bands/bracelet of tex. mat. or base metal	0	0
91022910	Wrist watches nesoi, not electrically operated, not automatic winding, 0-1 jewel, with strap/band/bracelet of material nesoi	0	0
91022915	Wrist watches nesoi, not electrically operated, not automatic winding, 2-7 jewels, with strap/band of textile material or base metal	0	0
91022920	Wrist watches nesoi, not electrically operated, not automatic winding, 2-7 jewels, with strap/band/bracelet of material nesoi	0	0

91022925	Wrist watches nesoi, not electrically operated, n/autowind, 8-17 jewels, mvmt n/o \$15 & n/o 15.2 mm, band of textile material or base metal	0	0
91022930	Wrist watches nesoi, not electrically operated, not automatic winding, 8-17 jewels, movement n/o \$15 & n/o 15.2 mm, band of material nesoi	0	0
91022935	Wrist watches nesoi, not electrically operated, n/autowinding, 8-17 jewel, mvmt n/o \$15 & ov 15.2 mm, band of textile material or base metal	0	0
91022940	Wrist watches nesoi, not electrically operated, n/autowinding, 8-17 jewel, mvmt n/o \$15 & over 15.2 mm, with band of material nesoi	0	0
91022945	Wrist watches nesoi, not electrically operated, not auto winding, 8-17 jewels, movement over \$15 each, with band of textiles or base metal	0	0
91022950	Wrist watches nesoi, not electrically operated, not auto winding, 8-17 jewels, mvmt over \$15 each, with band of material nesoi	0	0
91022955	Wrist watches nesoi, not electrically operated, not automatic winding, over 17 jewels in the mvmt, with band of textiles or base metal	0	0
91022960	Wrist watches nesoi, not electrically operated, not automatic winding, over 17 jewels in the movement, with band of material nesoi	0	0
91029120	Watches (excl. wrist watches) nesoi, electrically operated, with opto-electronic display only	0	0
91029140	Watches (excl. wrist watches) nesoi, electrically operated, with 0-1 jewel in the movement	0	0
91029180	Watches (excl. wrist watches) nesoi, electrically operated, with over 1 jewel in the movement	0	0
91029920	Watches (excl. wrist watches) nesoi, not electrically operated, with 0-7 jewels in the movement	0	0
91029940	Watches (excl. wrist watches) nesoi, not electrically operated, with 8-17 jewels in movement, movement valued not over \$15 each	0	0
91029960	Watches (excl. wrist watches) nesoi, not electrically operated, with 8-17 jewels in movement, movement valued over \$15 each	0	0
91029980	Watches (excl. wrist watches) nesoi, not electrically operated, having over 17 jewels in the movement	0	0
91031020	Clocks with watch movements, excluding clocks of heading 9104, electrically operated, with opto-electronic display only	0	0
91031040	Clocks with watch movements, excluding clocks of heading 9104, electrically operated, with 0-1 jewel in the movement	0	0
91031080	Clocks with watch movements, excluding clocks of heading 9104, electrically operated, with over 1 jewel in the movement	0	0
91039000	Clocks with watch movements, excluding clocks of heading 9104, not electrically operated	0	0
91040005	Instrument panel clocks for vehicles, air/spacecraft, vessels, clock movement over 50 mm wide, opto-electronic display only, n/o \$10 each	0	0
91040010	Instrument panel clocks for veh., air/spacecraft, vessels, clock mvmt over 50 mm wide, electric, nt optoelectronic display, n/o \$10 each	0	0
91040020	Instrument panel clocks for vehicles, air/spacecraft, vessels, w/clock movement over 50 mm wide, valued n/o \$10 each, nonelectric	0	0
91040025	Instrument panel clocks for vehicles, air/spacecraft, vessels, w/clock movement ov 50 mm wide, opto-electronic display only, ov \$10 each	0	0
91040030	Instrument panel clocks for vehicles, air/spacecraft,vessels, w/clock mvmt ov 50 mm wide, electric, nt optoelectronic display, ov \$10 each	0	0
91040040	Instrument panel clocks for vehicles, air/spacecraft,vessels, w/clock movement ov 50 mm wide, valued ov \$10 each, non-electric	0	0
91040045	Instrument panel clocks for vehicles, air/spacecraft,vessels, w/watch or clock movement < 50 mm wide, opto-electronic display only	0	0
91040050	Instrument panel clocks for vehicles, air/spacecraft, vessels, w/watch or clock movement < 50 mm wide, electric, not opto-electronic display	0	0
91040060	Instrument panel clocks for vehicles, air/spacecraft or vessels, w/clock or watch movement < 50 mm wide, nonelectric	0	0
91051140	Alarm clocks nesoi, electrically operated, with opto-electronic display only	0	0

91051180	Alarm clocks nesoi, electrically operated, other than with opto-electronic display only	0	0
91051910	Alarm clocks nesoi, not electrically operated, movement measuring not over 50 mm, not designed to operate over 47 hrs without rewinding	0	0
91051920	Alarm clocks nesoi, not electrically operated, movement measuring n/o 50 mm, designed to operate over 47 hrs w/o rewinding, with 0-1 jewel	0	0
91051930	Alarm clocks nesoi, not electrically operated, movement measuring n/o 50 mm, designed to operate over 47 hrs w/o rewinding, over 1 jewel	0	0
91051940	Alarm clocks nesoi, not electrically operated, movement measuring over 50 mm in width or diameter, valued not over \$5 each	0	0
91051950	Alarm clocks nesoi, not electrically operated, movement measuring over 50 mm in width or diameter, valued over \$5 each	0	0
91052140	Wall clocks nesoi, electrically operated, with opto-electronic display only	0	0
91052180	Wall clocks nesoi, electrically operated, other than with opto-electronic display only	0	0
91052910	Wall clocks nesoi, not electrically operated, mvmt measuring n/o 50 mm, not designed or constr. to operate over 47 hrs without rewinding	0	0
91052920	Wall clocks nesoi, not electrically operated, mvmt measuring n/o 50 mm, 0-1 jewel, constructed/designed to operate over 47 hrs w/o rewinding	0	0
91052930	Wall clocks nesoi, not electrically operated, mvmt measuring n/o 50 mm, ov 1 jewel, constructed/designed to operate ov 47 hrs w/o rewinding	0	0
91052940	Wall clocks nesoi, not electrically operated, movement measuring over 50 mm in width or diameter, valued not over \$5 each	0	0
91052950	Wall clocks nesoi, not electrically operated, movement measuring over 50 mm in width or diameter, valued over \$5 each	0	0
91059140	Clocks nesoi, electrically operated, with opto-electronic display only	0	0
91059180	Clocks nesoi, electrically operated, other than with opto-electronic display only	0	0
91059910	Standard marine chronometers nesi, having spring-detent escapements	0	0
91059920	Clocks nesoi, not electrically operated, mvmt not over 50 mm in width or diameter, not designed to operate for over 47 hrs without rewinding	0	0
91059930	Clocks nesoi, not electrically operated, mvmt not over 50 mm in width or diameter, 0-1 jewel, designed to operate ov 47 hrs w/o rewinding	0	0
91059940	Clocks nesoi, not electrically operated, mvmt not over 50 mm in width or diameter, over 1 jewel, designed to operate ov 47 hrs w/o rewinding	0	0
91059950	Clocks nesoi, not electrically operated, movement measuring over 50 mm in width or diameter, valued not over \$5 each	0	0
91059960	Clocks nesoi, not electrically operated, movement measuring over 50 mm in width or diameter, valued over \$5 each	0	0
91061000	Time registers; time recorders	0	0
91069020	Parking meters	0	0
91069040	Time locks valued over \$10 each	0	0
91069055	Apparatus for meas., recording or indicating time intervals, w/watch or clock mvmt., battery powered, w/opto-electronic display only	0	0
91069065	Other apparatus for meas., recording or otherwise indicating time intervals, w/watch or clock mvmt., battery powered, nesi	0	0
91069075	Apparatus for meas., recording or indicating time intervals, w/watch or clock mvmt., AC powered, w/opto-electronic display only	0	0
91069085	Time of day recording apparatus & apparatus for measuring, detecting, recording or otherwise indicating intervals of time nesi	0	0
91070040	Time switches with clock or watch movements or with synchronous motor, valued not over \$5 each	0	0
91070080	Time switches with clock or watch movements or with synchronous motor, valued over \$5 each	0	0
91081140	Watch movements, complete and assembled, electrically operated, with mechanical display or device to incorporate such display, 0-1 jewel	0	0
91081180	Watch movements, complete and assembled, electrically operated, with mechanical display or device to incorporate such display, over 1 jewel	0	0
91081200	Watch movements, complete and assembled, electrically operated, with opto-electronic display only	0	0

91081940	Watch movements, complete and assembled, electrically operated, w/both optoelectronic & mechanical displays, having 0-1 jewels	0	0
91081980	Watch movements, complete and assembled, electrically operated, w/both optoelectronic & mechanical displays, having over 1 jewel	0	0
91082040	Watch movements, complete and assembled, with automatic winding, over 17 jewels	0	0
91082080	Watch movements, complete and assembled, with automatic winding, 17 jewels or less	0	0
91089010	Watch movements, complete and assembled, not electrically operated or automatic winding, measuring 33.8 mm or less, none or only 1 jewel	0	0
91089020	Watch movements, complete and assembled, not electrically operated or automatic winding, measuring over 33.8 mm, none or only 1 jewel	0	0
91089030	Watch movements, complete and assembled, not electrically operated or automatic winding, measuring 33.8 mm or less, over 1 but n/o 7 jewels	0	0
91089040	Watch movements, complete and assembled, not electrically operated or automatic winding, measuring over 33.8 mm, ov 1 but not over 7 jewels	0	0
91089050	Watch movements, complete and assembled, nesoi, measuring not over 15.2 mm, over 7 but n/o 17 jewels, valued not over \$15 each	0	0
91089060	Watch movements, complete and assembled, nesoi, measuring over 15.2 mm but not over 33.8 mm, over 7 but n/o 17 jewels, valued n/o \$15 each	0	0
91089070	Watch movements, complete and assembled, nesoi, measuring 33.8 mm or less, over 7 but not over 17 jewels, valued over \$15 each	0	0
91089080	Watch movements, complete and assembled, nesoi, measuring over 33.8 mm, over 7 but not over 17 jewels, valued not over \$15 each	0	0
91089085	Watch movements, complete and assembled, nesoi, measuring over 33.8 mm, over 7 but not over 17 jewels, valued over \$15 each	0	0
91089090	Watch movements, complete and assembled, not electrically operated or automatic winding, measuring 33.8 mm or less, over 17 jewels	0	0
91089095	Watch movements, complete and assembled, not electrically operated or automatic winding, measuring over 33.8 mm, over 17 jewels	0	0
91091010	Alarm clock movements, complete and assembled, electrically operated, with optoelectronic display only	0	0
91091020	Alarm clock movements, complete and assembled, electrically operated, with display nesoi, measuring not over 50 mm in width or diameter	0	0
91091030	Alarm clock movements, complete and assembled, electrically operated, with display nesoi, measuring over 50 mm, valued not over \$5 each	0	0
91091040	Alarm clock movements, complete and assembled, electrically operated, with display nesoi, measuring over 50 mm, valued over \$5 each	0	0
91091050	Clock movements nesoi, complete and assembled, electrically operated, with optoelectronic display only	0	0
91091060	Clock movements nesoi, complete and assembled, electrically operated, with display nesoi, measuring not over 50 mm in width or diameter	0	0
91091070	Clock movements nesoi, complete and assembled, electrically operated, with display nesoi, measuring over 50 mm, valued not over \$5 each	0	0
91091080	Clock movements nesoi, complete and assembled, electrically operated, with display nesoi, measuring over 50 mm, valued over \$5 each	0	0
91099020	Clock movements, complete and assembled, not electrically operated, measuring not over 50 mm in width or diameter	0	0
91099040	Clock movements, complete and assembled, not electrically operated, measuring over 50 mm in width or diameter, valued not over \$5 each	0	0
91099060	Clock movements, complete and assembled, not electrically operated, measuring over 50 mm in width or diameter, valued over \$5 each	0	0
91101100	Complete watch movements, unassembled or partly assembled (movement sets)	0	0
91101200	Incomplete watch movements, assembled	0	0
91101900	Rough watch movements	0	0
91109020	Complete clock movements, unassembled or partly assembled (movement sets)	0	0
91109040	Incomplete clock movements consisting of 2 or more pieces or parts fastened or joined together	0	0

91109060	Incomplete clock movements, nesi	0	0
91111000	Watch cases of precious metal or of metal clad with precious metal	0	0
91112020	Watch cases of gold- or silver-plated base metal	0	0
91112040	Watch cases of base metal not gold- or silver-plated	0	0
91118000	Watch cases, not of precious metal, of metal clad with precious metal or of base metal	0	0
91119040	Parts of watch cases, of precious metal or of metal clad with precious metal	0	0
91119050	Bezels, backs and centers, of watch cases, not of precious metal or of metal clad with precious metal	0	0
91119070	Parts of watch cases, other than bezels, backs and centers, not of precious metal or of metal clad with precious metal	0	0
91122040	Clock cases and cases of a similar type for other goods of chapter 91, of metal	0	0
91122080	Clock cases and cases of a similar type for other goods of chapter 91, other than cases of metal	0	0
91129000	Parts of clock cases and cases of a similar type for other goods of chapter 91	0	0
91131000	Watch straps, watch bands and watch bracelets, of precious metal or of metal clad with precious metal, and parts thereof	0	0
91132020	Watch straps, watch bands and watch bracelets of base metal, whether or not gold- or silver-plated, valued not over \$5 per dozen	0	0
91132040	Watch straps, watch bands and watch bracelets of base metal, whether or not gold- or silver-plated, valued over \$5 per dozen	0	0
91132060	Parts of watch bracelet of base metal, whether or not gold- or silver-plated, valued not over \$12 per dozen	0	0
91132090	Parts of watch bracelets of base metal, whether or not gold- or silver-plated, valued over \$12 per dozen	0	0
91139040	Watch straps, watch bands and watch bracelets, of textile material, and parts thereof	0	0
91139080	Watch straps, watch bands and watch bracelets, other than of precious metal, base metal or textile material, and parts thereof	0	0
91141040	Springs, including hair-springs, for watches	0	0
91141080	Springs, including hair-springs, for clocks	0	0
91143040	Dials for watches and clocks, not exceeding 50 mm in width	0	0
91143080	Dials for watches and clocks, exceeding 50 mm in width	0	0
91144020	Watch movement bottom or pillar plates or their equivalent	0	0
91144040	Any plate, or set of plates, suitable for assembling thereon a clock movement	0	0
91144060	Plates and bridges for watches, nesi	0	0
91144080	Plates and bridges for clocks, nesi	0	0
91149010	Jewels for watch or clock movements	0	0
91149015	Assemblies and subassemblies for watch movements consisting of 2 or more pieces or parts fastened or joined inseparably together	0	0
91149030	Assemblies and subassemblies for clock movements consisting of 2 or more pieces or parts fastened or joined inseparably together	0	0
91149040	Watch parts, nesi	0	0
91149050	Clock parts, nesi	0	0
92011000	Upright pianos	0	0
92012000	Grand pianos	0	0
92019000	Keybd string. musical instru., o/than w/elect. sound or ampl., pianos (incl. player pianos) neso; harpsichords & oth keybd string. instr.	0	0
92021000	String musical instruments, o/than w/elect. sound or ampl., played with a bow	0	0
92029020	String musical instruments, o/than w/elect. sound or ampl., guitars, valued not over \$100 each (excluding the value of the case)	0	0
92029040	String musical instruments, o/than w/elect. sound or ampl., guitars, valued over \$100 each (excluding the value of the case)	0	0
92029060	String musical instruments (o/than guitars or instruments played with a bow), o/than w/elect. sound or ampl.	0	0
92051000	Wind musical instruments, o/than w/elect. sound or ampl., brass-wind instruments	0	0
92059012	Keyboard musical instruments, o/than w/elect. sound or ampl., pipe organs	0	0

92059014	Keyboard musical instruments, o/than w/elect. sound or ampl., harmoniums and similar keyboard instruments with free metal reeds	0	0
92059015	Piano accordions, o/than w/elect. sound or ampl.	0	0
92059018	Accordions (o/than piano accordions) and similar instruments, o/than w/elect. sound or ampl.	0	0
92059019	Mouth organs	0	0
92059020	Wind musical instruments, o/than w/elect. sound or ampl., bagpipes	0	0
92059040	Wind musical instruments, o/than w/elect. sound or ampl., woodwind instruments (o/than bagpipes)	0	0
92059060	Wind musical instruments (o/than brass-wind or woodwind) nesoi, o/than w/elect. sound or ampl.	0	0
92060020	Percussion musical instruments, o/than w/elect. sound or ampl., drums	0	0
92060040	Percussion musical instruments, o/than w/elect. sound or ampl., cymbals	0	0
92060060	Percussion musical instruments, o/than w/elect. sound or ampl., sets of tuned bells known as chimes, peals or carillons	0	0
92060080	Percussion musical instruments (o/than drums, cymbals, chimes, peals or carillons) nesoi (e.g., xylophones, castanets, maracas)	0	0
92071000	Keyboard musical instruments (o/than accordions), the sound of which is produced, or must be amplified, electrically	0	0
92079000	Musical instruments (o/than keyboard except accordions) nesoi, the sound of which is produced, or must be amplified, electrically	0	0
92081000	Music boxes	0	0
92089000	Musical instruments nesoi in chapter 92; decoy calls; whistles, and o/mouth-blown sound signaling instruments	0	0
92093000	Strings for musical instruments	0	0
92099140	Tuning pins for pianos	0	0
92099180	Parts & access. for pianos (o/than tuning pins and strings) nesoi	0	0
92099220	Mutes, collapsible musical instru. stands, & music holders for attachment to instru., all the foregoing, for stringed music. instru. of 9202	0	0
92099240	Tuning pins for stringed musical instruments of heading 9202	0	0
92099260	Bows, parts of bows, bow hair, chin rests and other parts and accessories for stringed musical instru. of 9202	0	0
92099280	Parts & access. nesoi, for stringed musical instruments of heading 9202	0	0
92099440	Collapsible musical instrument stands, for the instruments w/elect sound or ampl. of heading 9207	0	0
92099480	Parts & access. nesoi, for the musical instruments w/elect. sound or ampl. of heading 9207 nesoi	0	0
92099905	Metronomes, tuning forks and pitch pipes of all kinds	0	0
92099910	Mutes nesoi; pedals, dampers & spurs for drums; pedals & holders for cymbals; music holders nesoi; collapsible music instru stands, nesoi	0	0
92099916	Parts & access. nesoi, for pipe organs	0	0
92099918	Parts & access. nesoi, for harmoniums and similar keyboard instruments with free metal reeds of heading 9203, nesoi	0	0
92099920	Parts & access. nesoi, for bagpipes	0	0
92099940	Parts & access. nesoi, for woodwind and brass-wind musical instruments	0	0
92099961	Parts for music boxes	0	0
92099980	Parts & access. nesoi, for musical instruments, nesoi	0	0
93011000	Artillery weapons (for example, guns, howitzers, and mortars)	0	0
93012000	Rocket launchers; flame-throwers; grenade launchers; torpedo tubes and similar projectors	0	0
93019030	Rifles, military	0	0
93019060	Shotguns, military	0	0
93019090	Military weapons, nesoi	0	0
93020000	Revolvers and pistols (o/than of heading 9303 or 9304)	0	0
93031000	Muzzle-loading firearms	0	0
93032000	Shotguns (incl. comb. shotgun-rifles), for sport, hunting or target-shooting	0	0
93033040	Rifles (o/than muzzle-loading), for sport, hunting or target-shootings, valued o/\$25 but n/or \$50 each	0	0

93033080	Rifles (o/than muzzle-loading), for sport, hunting or target-shooting rifles, valued at \$25 and under or o/\$50 each	0	0
93039040	Revolvers and pistols, designed to fire only blank cartridges or blank ammunition	0	0
93039080	Firearms and similar devices that operate by the firing of an explosive charge, nesoi	0	0
93040020	Rifles that eject missiles by release of compressed air or gas, or by the release of a spring mechanism or rubber held under tension	0	0
93040040	Pistols & other guns (o/than rifles) that eject missiles by release of comp. air or gas, a spring mechanism or rubber held under tension	0	0
93040060	Arms (o/than those of heading 9307) nesoi	0	0
93051020	Parts and accessories nesoi, for revolvers or pistols of heading 9302	0	0
93051040	Parts and accessories nesoi, for revolvers or pistols designed to fire only blank cartridges or blank ammunition	0	0
93051060	Parts and accessories nesoi, for muzzle-loading revolvers and pistols	0	0
93051080	Parts and accessories nesoi, for revolvers or pistols nesoi	0	0
93052005	Stocks, for rifles of heading 9303	0	0
93052080	Other parts and accessories of shotguns or rifles of heading 9303	0	0
93059110	Parts and accessories for military rifles of heading 9301	0	0
93059120	Parts and accessories for military shotguns of heading 9301	0	0
93059130	Parts and accessories for military weapons (other than rifles and shotguns) of heading 9301	0	0
93059940	Parts and accessories for articles of heading 9303 other than shotguns or rifles	0	0
93059950	Parts and accessories for articles of subheading 9304.00.20 or 9304.00.40	0	0
93059960	Parts and accessories for articles of headings 9301 to 9304, nesoi	0	0
93062100	Cartridges, for shotguns	0	0
93062900	Parts of cartridges for shotguns; air gun pellets	0	0
93063041	Cartridges nesoi and empty cartridge shells	0	0
93063080	Parts of cartridges nesoi	0	0
93069000	Bombs, grenades, torpedoes, mines, missiles and similar munitions of war and pts thereof; other ammunition projectiles & pts. thereof	0	0
93070000	Swords, cutlasses, bayonets, lances and similar arms, parts thereof and scabbards and sheaths therefor	0	0
94011040	Seats, of a kind used for aircraft, leather upholstered	0	0
94011080	Seats, of a kind used for aircraft (o/than leather upholstered)	0	0
94012000	Seats, of a kind used for motor vehicles	0	0
94013040	Seats nesoi, swivel w/variable height adjustment & w/wooden frame (o/than of heading 9402)	0	0
94013080	Seats nesoi, swivel w/variable height adjustment & other than w/wooden frame (o/than of heading 9402)	0	0
94014000	Seats nesoi, convertible into beds (o/than garden seats or camping equip.)	0	0
94015200	Bamboo seats	0	0
94015300	Rattan seats	0	0
94015900	Seats nesoi, of cane, osier, similar materials o/than bamboo or rattan	0	0
94016120	Chairs nesoi, w/teak frames, upholstered	0	0
94016140	Chairs nesoi, w/wooden frames (o/than teak), upholstered	0	0
94016160	Seats (o/than chairs) nesoi, w/wooden frames, upholstered	0	0
94016920	Seats nesoi, of bent-wood	0	0
94016940	Chairs nesoi, w/teak frames, not upholstered	0	0
94016960	Chairs nesoi, w/wooden frames (o/than teak), not upholstered	0	0
94016980	Seats (o/than chairs) nesoi, w/wooden frames, not upholstered	0	0
94017100	Seats nesoi, w/metal frame (o/than of heading 9402), upholstered	0	0
94017900	Seats nesoi, w/metal frame (o/than of heading 9402), not upholstered	0	0
94018020	Seats nesoi, of reinforced or laminated plastics (o/than of heading 9402)	0	0
94018040	Seats nesoi, of rubber or plastics (o/than of reinforced or laminated plastics & o/than of heading 9402)	0	0
94018060	Seats nesoi, o/than of wood, or w/metal frame or of rubber or plastics (o/than of heading 9402)	0	0
94019010	Parts of seats nesoi, for seats of a kind used for motor vehicles	0	0
94019015	Parts of seats nesoi, for bent-wood seats	0	0

94019025	Parts of seats (o/than of 9402) nesoi, of cane, osier, bamboo or similar materials	0	0
94019035	Parts of seats (o/than of 9402) nesoi, of rubber or plastics (o/than of heading 9402)	0	0
94019040	Parts of seats (o/than of 9402) nesoi, of wood	0	0
94019050	Parts of seats (o/than of 9402) nesoi, o/than of cane etc, rubber or plastics or of wood	0	0
94021000	Dentists', barbers' and similar chairs and parts thereof	0	0
94029000	Medical, surgical, dental or veterinary furniture and parts thereof	0	0
94031000	Furniture (o/than seats) of metal nesoi, of a kind used in offices	0	0
94032000	Furniture (o/than seats) of metal nesoi, o/than of a kind used in offices	0	0
94033040	Furniture (o/than seats) of bentwood nesoi, of a kind used in offices	0	0
94033080	Furniture (o/than seats) of wood (o/than bentwood) nesoi, of a kind used in offices	0	0
94034040	Furniture (o/than seats) of bent-wood nesoi, of a kind used in the kitchen	0	0
94034060	Furniture (o/than seats) of wood (o/than bentwood) nesoi, of a kind used in the kitchen & design. for motor vehicle use	0	0
94034090	Furniture (o/than seats) of wood (o/than bentwood) nesoi, of a kind used in the kitchen & not design. for motor vehicl. use	0	0
94035040	Furniture (o/than seats) of bentwood nesoi, of a kind used in the bedroom	0	0
94035060	Furniture (o/than seats) of wood (o/than bentwood), of a kind used in the bedroom & designed for motor vehicle use	0	0
94035090	Furniture (o/than seats) of wood (o/than bentwood), of a kind used in the bedroom & not designed for motor vehicle use	0	0
94036040	Furniture (o/than seats & o/than of 9402) of bentwood nesoi	0	0
94036080	Furniture (o/than seats & o/than of 9402) of wooden (o/than bentwood) nesoi	0	0
94037040	Furniture (o/than seats & o/than of 9402) of reinforced or laminated plastics nesoi	0	0
94037080	Furniture (o/than seats & o/than of 9402) of plastics (o/than reinforced or laminated) nesoi	0	0
94038200	Bamboo furniture and parts	0	0
94038300	Rattan furniture and parts	0	0
94038930	Furniture (o/than seats) of cane, osier, or similar materials o/than bamboo or rattan	0	0
94038960	Furniture (o/than seats & o/than of 9402) of materials nesoi	0	0
94039010	Parts of furniture (o/than seats), for furniture of a kind used for motor vehicles	0	0
94039025	Parts of furniture (o/than seats), of cane, osier, bamboo or similar materials	0	0
94039040	Parts of furniture (o/than seats or o/than of 9402), of reinforced or laminated plastics	0	0
94039050	Parts of furniture (o/than seats or o/than of 9402), of rubber or plastics (o/than reinforced or laminated plastics)	0	0
94039060	Parts of furniture (o/than seats or o/than of 9402), of textile material (o/than cotton)	0	0
94039070	Parts of furniture (o/than seats or o/than of 9402), of wood	0	0
94039080	Parts of furniture (o/than seats or o/than of 9402) nesoi	0	0
94041000	Mattress supports	0	0
94042100	Mattresses, of cellular rubber or plastics, whether or not covered	0	0
94042910	Mattresses, of cotton	0	0
94042990	Mattresses (o/than of cellular rubber or plastics or of cotton)	0	0
94043040	Sleeping bags, containing 20% or more by weight of feathers and/or down	0	0
94043080	Sleeping bags, not containing 20% or more by weight of feathers and/or down	0	0
94049010	Pillows, cushions and similar furnishings, of cotton	0	0
94049020	Pillows, cushions and similar furnishings, other than of cotton	0	0
94049080	Arts. of bedding & similar furnishings stuffed or internally fitted w/any material nesoi, of cotton, w/o embroidery/lace/braid/edging,etc	0	0
94049085	Quilts, eiderdowns, comforters and similar articles, not of cotton	0	0
94049095	Arts. of bedding & similar furnishings stuffed or internally fitted w/any material nesoi	0	0
94051040	Chandeliers and other electric ceiling or wall lighting fittings (o/than used for public spaces), of brass	0	0
94051060	Chandeliers and other electric ceiling or wall lighting fixtures (o/than used for public spaces), of base metal (o/than brass)	0	0
94051080	Chandeliers and other electric ceiling or wall lighting fixtures (o/than used for public spaces), not of base metal	0	0
94052040	Electric table, desk, bedside or floor-standing lamps, of brass	0	0

94052060	Electric table, desk, bedside or floor-standing lamps, of base metal (o/than brass)	0	0
94052080	Electric table, desk, bedside or floor-standing lamps, not of base metal	0	0
94053000	Lighting sets of a kind used for Christmas trees	0	0
94054040	Electric lamps and lighting fixtures nesoi, of brass	0	0
94054060	Electric lamps and lighting fixtures nesoi, of base metal (o/than brass)	0	0
94054082	LEDs for backlighting of LCDs	0	0
94054084	Electric lamps and lighting fixtures nesoi, not of base metal	0	0
94055020	Non-electrical incandescent lamps designed to be operated by propane or other gas, or by compressed air and kerosene or gasoline	0	0
94055030	Non-electrical lamps and lighting fixtures nesoi, of brass	0	0
94055040	Non-electrical lamps and lighting fixtures nesoi, not of brass	0	0
94056020	Illuminated signs, illuminated name plates and the like, of brass	0	0
94056040	Illuminated signs, illuminated name plates and the like, of base metal (o/than brass)	0	0
94056060	Illuminated signs, illuminated name plates and the like, not of base metal	0	0
94059110	Parts of lamps, lighting fittings, illuminated signs & the like, globes and shades, of lead crystal glass	0	0
94059130	Parts of lamps, lighting fittings, illuminated signs & the like, globes and shades, of glass (o/than lead crystal)	0	0
94059140	Parts of lamps, lighting fittings, illuminated signs & the like, chimneys, of glass	0	0
94059160	Parts of lamps, lighting fixtures, illuminated signs & the like, of glass nesoi	0	0
94059200	Parts of lamps, lighting fixtures, illuminated signs & the like, of plastics	0	0
94059920	Parts of lamps, lighting fixtures, illuminated signs & the like, of brass	0	0
94059940	Parts of lamps, lighting fixtures, illuminated signs & the like, not of glass, plastics or brass	0	0
94061000	Prefabricated buildings of wood	0	0
94069000	Prefabricated buildings not of wood	0	0
95030000	Toys, including riding toys o/than bicycles, puzzles, reduced scale models	0	0
95042020	Balls, for billiards	0	0
95042040	Chalk, for billiards	0	0
95042060	Tables, for billiards	0	0
95042080	Articles nesoi and parts and accessories, for billiards	0	0
95043000	Coin- or token-operated games for arcade, table or parlor (o/than bowling alley equipment) nesoi and parts and accessories thereof	0	0
95044000	Playing cards	0	0
95045000	Video game consoles and machines, other than those of heading 9504.30	0	0
95049040	Game machines (o/than coin- or token-operated) and parts and accessories thereof	0	0
95049060	Chess, checkers, backgammon, darts and o/table and parlor games played on boards of a special design and parts thereof; poker chips and dice	0	0
95049090	Articles nesoi for arcade, table or parlor games & parts & access.; automatic bowling alley equipment & parts and accessories thereof	0	0
95051010	Arts. for Christmas festivities, ornaments of glass	0	0
95051015	Arts. for Christmas festivities, ornaments of wood	0	0
95051025	Arts. for Christmas festivities, ornaments, not of glass or wood	0	0
95051030	Arts. for Christmas festivities, nativity scenes and figures thereof	0	0
95051040	Arts. for Christmas festivities (o/than ornaments & nativity scenes) nesoi, of plastics	0	0
95051050	Arts. for Christmas festivities (o/than ornaments & nativity scenes) nesoi, not of plastics	0	0
95059020	Magic tricks and practical joke articles, and parts & accessories thereof nesoi	0	0
95059040	Confetti, paper spirals or streamers, party favors, and noisemakers, and parts & accessories thereof nesoi	0	0
95059060	Festive, carnival or other entertainment articles nesoi and parts & accessories thereof nesoi	0	0
95061120	Skis, cross-country snow-skis	0	0
95061140	Skis, snow-skis (o/than cross-country)	0	0
95061160	Parts and accessories (o/than poles) for snow-skis	0	0
95061240	Bindings and parts & accessories thereof, for cross-country snow skis	0	0
95061280	Bindings and parts & accessories thereof, for snow-skis (o/than cross-country)	0	0
95061940	Cross country snow-ski equipment nesoi, and parts & accessories thereof nesoi	0	0

95061980	Snow-ski (o/than cross country) equipment nesoi, and parts & accessories thereof nesoi	0	0
95062140	Sailboards	0	0
95062180	Parts and accessories for sailboards	0	0
95062900	Water-skis, surf boards, and other water sport equipment (o/than sailboards) and parts & accessories thereof nesoi	0	0
95063100	Golf clubs, complete	0	0
95063200	Golf balls	0	0
95063900	Golf equipment (o/than golf footwear) nesoi and parts & accessories thereof	0	0
95064000	Articles and equipment for table-tennis and parts & accessories thereof	0	0
95065120	Lawn-tennis rackets, strung	0	0
95065140	Lawn-tennis rackets, not strung	0	0
95065160	Parts and accessories for lawn-tennis rackets	0	0
95065940	Badminton rackets and parts and accessories thereof	0	0
95065980	Rackets for games (o/than for lawn-tennis or badminton) and parts & accessories thereof	0	0
95066100	Lawn-tennis balls	0	0
95066240	Inflatable footballs and soccer balls	0	0
95066280	Inflatable balls (o/than footballs and soccer balls) nesoi	0	0
95066920	Baseballs and softballs	0	0
95066940	Noninflatable hollow balls nesoi, w/diameter of 19 cm or less	0	0
95066960	Noninflatable balls nesoi	0	0
95067020	Roller skates and parts & accessories thereof	0	0
95067040	Ice skates w/footwear permanently attached	0	0
95067060	Skates (o/than roller or ice) nesoi and parts & access. thereof (incl. parts and accessories for ice skates w/perm. attach. footwear)	0	0
95069100	Arts. and equip. for general physical exercise, gymnastics or athletics and parts & accessories thereof	0	0
95069905	Archery articles and equipment, and parts & accessories thereof	0	0
95069908	Badminton nets, of cotton	0	0
95069912	Badminton articles and equipment (o/than rackets and cotton nets) and parts & accessories thereof	0	0
95069915	Baseball articles and equipment (o/than baseballs) and parts & accessories thereof	0	0
95069920	Football, soccer and polo articles and equipment (o/than balls), and parts & accessories thereof	0	0
95069925	Ice-hockey and field-hockey articles and equipment (o/than balls and skates), and parts & accessories thereof	0	0
95069928	Lacrosse sticks	0	0
95069930	Lawn-tennis articles and equipment (o/than balls and rackets), and parts & accessories thereof	0	0
95069935	Skeet targets	0	0
95069940	Toboggans; bobsleds and luges of a kind used in international competition	0	0
95069945	Sleds and bobsleds (o/than bobsleds & luges for intl. competition) and parts & accessories for toboggans, sleds, bobsled, luges and the like	0	0
95069950	Snowshoes and parts & accessories thereof	0	0
95069955	Swimming pools and wading pools and parts & accessories thereof	0	0
95069960	Athletic and sports articles and equipment nesoi, and parts & accessories thereof nesoi	0	0
95071000	Fishing rods and parts & accessories thereof	0	0
95072040	Fish hooks, snelled	0	0
95072080	Fish hooks, not snelled	0	0
95073020	Fishing reels, valued not over \$2.70 each	0	0
95073040	Fishing reels, valued over \$2.70 but not over \$8.45 each	0	0
95073060	Fishing reels, valued over \$8.45 each	0	0
95073080	Parts and accessories for fishing reels	0	0
95079020	Fishing line, put up and packaged for retail sale	0	0
95079040	Fishing casts or leaders	0	0
95079060	Fish landing nets, butterfly nets and similar nets	0	0

95079070	Artificial baits and flies	0	0
95079080	Line fishing tackle nesoi, decoy "birds" & similar hunting or shooting equip., and parts & access. thereof	0	0
95081000	Traveling circuses and traveling menageries; parts and accessories thereof	0	0
95089000	Merry-go-rounds, boat-swings, shooting galleries and other fairground amusements; traveling theaters; parts and accessories thereof	0	0
96011000	Ivory, worked and articles thereof	0	0
96019020	Shell, worked and articles thereof	0	0
96019040	Coral, cut but not set, and cameos, suitable for use in jewelry	0	0
96019060	Bone, horn, hoof, whalebone, quill, or any combination thereof, worked and articles thereof	0	0
96019080	Carving materials of animal parts, worked and articles thereof, nesoi	0	0
96020010	Unhardened gelatin, worked and articles thereof	0	0
96020040	Wax, molded or carved articles	0	0
96020050	Vegetable, mineral or gum materials, worked and articles of these materials	0	0
96031005	Whiskbrooms, wholly or pt. of broom corn, n/o \$0.96 each, first 61,655 doz in calendar year classif. In 9603.10.05-9603.10.35	0	0
96031015	Whiskbrooms, wholly or pt. of broom corn, n/o \$0.96 each, >first 61,655 dz in calendar year classif. In 9603.10.05-9603.10.35	0	0
96031035	Whiskbrooms, wholly or pt. of broom corn, over \$0.96 each	0	0
96031040	Brooms (o/than whiskbrooms), wholly or in part broom corn, val. n/o 96 cents ea, first 121478 dz in calendar yr, class. in 9603.10	0	0
96031050	Brooms (o/than whiskbrooms), wholly or in part broom corn, val. n/o 96 cents ea, in excess of 121478 dz in calendar yr., class in 9603.10	0	0
96031060	Brooms (o/than whiskbrooms), wholly or in part broom corn, val. ov 96 cents each	0	0
96031090	Brooms & brushes of twigs or vegetable materials (o/than broom corn) bound together, w/ or w/o handles	0	0
96032100	Toothbrushes, including dental-plate brushes	0	0
96032940	Shaving brushes, hair brushes, nail brushes, eyelash and other toilet brushes (o/than tooth brushes), valued n/o 40 cents each	0	0
96032980	Shaving brushes, hair brushes, nail brushes, eyelash and other toilet brushes (o/than tooth brushes), valued o/40 cents each	0	0
96033020	Artists' brushes, writing brushes and similar brushes for the application of cosmetics, valued n/o 5 cents each	0	0
96033040	Artists' brushes, writing brushes and similar brushes for the application of cosmetics, valued o/5 cents but n/o 10 cents each	0	0
96033060	Artists' brushes, writing brushes and similar brushes for the application of cosmetics, valued o/10 cents each	0	0
96034020	Paint rollers	0	0
96034040	Paint, distemper, varnish or similar brushes (o/than artists' brushes); paint pads	0	0
96035000	Brushes, constituting parts of machines, appliances or vehicles, nesoi	0	0
96039040	Feather dusters	0	0
96039080	Brooms & brushes nesoi, mops, hand-operated mechanical floor sweepers, squeegees and similar articles, nesoi	0	0
96040000	Hand sieves and hand riddles	0	0
96050000	Travel sets for personal toilet, sewing, shoe or clothes cleaning (o/than manicure and pedicure sets of 8214)	0	0
96061040	Press-fasteners, snap-fasteners and press-studs and pts thereof, valued n/o 20 cents/dozen pieces or parts	0	0
96061080	Press-fasteners, snap-fasteners and press-studs and pts thereof, valued o/20 cents/dozen pieces or parts	0	0
96062120	Buttons, of casein, not covered with textile material	0	0
96062140	Buttons, of acrylic resin or polyester resin, or both resins, not covered with textile material	0	0
96062160	Buttons, of plastics (o/than casein, acrylic or polyester resins), not covered with textile materials	0	0
96062200	Buttons, of base metal, not covered with textile material	0	0

96062920	Buttons, of acrylic resin or polyester resin, or both resins, covered with textile material	0	0
96062940	Buttons, of pearl or shell	0	0
96062960	Buttons, nesoi	0	0
96063040	Button blanks, of casein	0	0
96063080	Button molds & parts of buttons; button blanks (o/than casein)	0	0
96071100	Slide fasteners, fitted with chain scoops of base metal	0	0
96071900	Slide fasteners, not fitted with chain scoops of base metal	0	0
96072000	Parts of slide fasteners	0	0
96081000	Pens, w/ball point	0	0
96082000	Pens and markers, w/felt tip or other porous-tip	0	0
96083000	Pens, fountain, stylograph and other pens, nesoi	0	0
96084040	Pencils, propelling or sliding, w/mechanical action for extending, or for extending and retracting, the lead	0	0
96084080	Pencils, propelling or sliding pencils, not w/mechanical action for extending, or for extending and retracting, the lead	0	0
96085000	Sets of pens, mechanical pencils, etc. from two or more subheadings 9608.10 - 9608.40	0	0
96086000	Refills for ball point pens, comprising the ball point and ink reservoir	0	0
96089100	Pen nibs and nib points	0	0
96089920	Refill cartridges for pens (o/than ball point pens)	0	0
96089930	Balls for ball point pens	0	0
96089940	Parts, of pens, mechanical pencils, etc. provided for in 9608.10, 9608.31, and 9608.39 (o/than balls for ball point pens)	0	0
96089960	Duplicating stylos, pen-holders, pencil-holders and similar holders & pts. thereof, and parts of pens, mech.pencils, etc. of 9608 nesoi	0	0
96091000	Pencils & crayons, with leads encased in a rigid sheath	0	0
96092020	Pencil leads, black or colored, n/o 1.5 mm in maximum cross-sectional dimension	0	0
96092040	Pencil leads, black or colored, o/1.5 mm in maximum cross-sectional dimension	0	0
96099040	Tailors' chalks	0	0
96099080	Pencils & crayons (o/than in rigid sheath), pastels, drawing charcoals and writing or drawing chalks, nesoi	0	0
96100000	Slates and boards, with writing or drawing surfaces (whether or not framed)	0	0
96110000	Date, sealing or numbering stamps and the like, designed for operating in the hand; hand-operated composing sticks and hand printing sets	0	0
96121010	Ribbons, inked or otherwise prepared, less than 30 mm wide, put up in plastic/metal cart., of a kind used in typewriters, ADP or other mach.	0	0
96121090	Ribbons, inked or otherwise prepared (whether or not on spools) nesoi, for typewriters and similar uses	0	0
96122000	Ink pads (whether or not inked and with or without boxes)	0	0
96131000	Cigarette lighters and similar lighters, gas fueled, not refillable, for the pocket	0	0
96132000	Cigarette lighters and similar lighters, gas fueled, refillable, for the pocket	0	0
96138010	Cigarette lighters and similar lighters, for the table	0	0
96138020	Cigarette lighters and similar lighters (other than pocket or table), electrical	0	0
96138040	Cigarette lighters & similar lighters (o/than pocket or table), n/elect., of prec.metal (o/than silver), precious/semiprec. stones, or comb.	0	0
96138060	Cigarette lighters & similar lighters (o/than pocket or table), n/elect., nesoi, valued n/o \$5/dozen pieces	0	0
96138080	Cigarette lighters & similar lighters (o/than pocket or table), n/elect., nesoi, valued over \$5/dozen pieces	0	0
96139040	Parts for electrical cigarette lighters and similar lighters	0	0
96139080	Parts for nonelectrical cigarette lighters and similar lighters	0	0
96140021	Roughly shaped blocks of wood or root, for the manufacture of smoking pipes	0	0
96140025	Smoking pipes (o/than roughly shaped blocks of wood or root for the manufacture of smoking pipes) and pipe bowls of wood or root	0	0
96140026	Smoking pipes and bowls, wholly of clay, and other smoking pipes w/bowls wholly of clay	0	0
96140028	Smoking pipes and pipe bowls (o/than wood, root or wholly of clay)	0	0

96140094	Cigar or cigarette holders of metal; parts of metal for smoking pipes & bowls or for cigar or cigarette holders	0	0
96140098	Cigar or cigarette holders o/than of metal; parts o/than of metal for smoking pipes & bowls or for cigar or cigarette holders	0	0
96151110	Combs, of hard rubber or plastics, valued n/o \$4.50 per gross	0	0
96151120	Combs, of hard rubber, valued over \$4.50 per gross	0	0
96151130	Combs, of plastics, valued over \$4.50 per gross	0	0
96151140	Hair slides and the like, of hard rubber or plastics, not set with imitation pearls or imitation gemstones	0	0
96151150	Hair slides and the like, of hard rubber or plastics, set w/imitation pearls or imit. gemstones	0	0
96151920	Combs, not of hard rubber or plastics, valued n/o \$4.50 per gross	0	0
96151940	Combs, not of hard rubber or plastics, valued over \$4.50 per gross	0	0
96151960	Hair-slides and the like, not of hard rubber or plastics	0	0
96159020	Nonthermic, nonornamental devices for curling the hair	0	0
96159030	Hair pins	0	0
96159040	Hair accessories and pts thereof, and pts. of combs, hair slides, etc. nesoi, of rubber or plastics, n/set w/imit. pearls or imit. gemstones	0	0
96159060	Hair accessories and pts thereof, and pts. of combs, hair slides, etc. nesoi	0	0
96161000	Scent sprayers and similar toilet sprayers, and mounts and heads therefor	0	0
96162000	Powder puffs and pads for the application of cosmetics or toilet preparations	0	0
96170010	Vacuum flasks and vessels, complete with cases, w/capacity n/o 1 liter	0	0
96170030	Vacuum flasks and vessels, complete with cases, w/capacity o/1 liter but n/o 2 liters	0	0
96170040	Vacuum flasks and vessels, complete with cases, w/capacity o/2 liters	0	0
96170060	Vacuum flask and vacuum vessel parts (o/than glass liners)	0	0
96180000	Tailors' dummies and other mannequins; automatons and other animated displays used for shop window dressing	0	0
96190005	Sanitary napkins and tampons, diapers and diaper liners and similar sanitary articles, of plastics	0	0
96190011	Sanitary napkins and tampons, diapers and diaper liners and similar sanitary articles, of paper pulp	0	0
96190015	Sanitary napkins and tampons, diapers and diaper liners and similar sanitary articles, other than of paper pulp	0	0
96190021	Sanitary towels and tampons, diapers and diaper liners for babies and similar sanitary articles, of wadding of cotton	0	0
96190025	Sanitary towels and tampons, diapers and diaper liners for babies & similar sanitary articles, of wadding of other textile materials, nesoi	0	0
96190031	Babies' diapers, knitted or crocheted, of cotton, nesoi	0	0
96190033	Babies' diapers nesoi, of cotton, not knitted or crocheted	0	0
96190041	Babies' diapers, not knitted or crocheted, nesoi, of synthetic fibers	0	0
96190043	Babies' diapers, not knitted or crocheted, nesoi, of artificial fibers	0	0
96190046	Babies' diapers, of textile materials (except wool, cotton or mmf), containing under 70% by weight of silk, k/c	0	0
96190048	Babies' diapers, of textile mats(except wool, cotton or mmf), cont under 70% by wt of silk or silk waste, not k/c	0	0
96190061	Other sanitary garments nesoi, knitted or crocheted, of cotton	0	0
96190064	Other sanitary garments nesoi, knitted or crocheted, of man-made fibers	0	0
96190068	Other sanitary garments, nesoi, of textile materials (except wool, cotton or mmf), < 70% by wt of silk or silk waste, knitted/crocheted	0	0
96190071	Other sanitary garments nesoi, not knitted or crocheted, of cotton	0	0
96190074	Other sanitary garments nesoi, not knitted or crocheted, of man-made fibers	0	0
96190078	Men's or boys' other sanitary garments, nesoi, of tex mat(except wool, cotton or mmf), cont under 70% by wt of silk, not k/c	0	0
96190079	Women's or girls' other sanitary garments, nesoi, of tex mat(except wool, cotton or mmf), cont under 70% by wt of silk, not k/c	0	0
96190090	Other sanitary included articles of textile materials, nesoi	0	0
96200010	Monopods, bipods, tripods and similar articles, accessories of heading 8519 or 8521	0	0

96200015	Monopods, bipods, tripods and similar articles, accessories of heading 9005	0	0
96200020	Monopods, bipods, tripods and similar articles, accessories of heading 9006, other than cinematographic	0	0
96200025	Monopods, bipods, tripods and similar articles, accessories of heading 9007	0	0
96200030	Monopods, bipods, tripods and similar articles, accessories of heading 9015, including rangefinders	0	0
96200050	Monopods, bipods, tripods and similar articles of plastics, nesoi	0	0
96200055	Monopods, bipods, tripods and similar articles of wood, nesoi	0	0
96200060	Monopods, bipods, tripods and similar articles of graphite and other carbon, nesoi	0	0
96200065	Monopods, bipods, tripods and similar articles of iron and steel, nesoi	0	0
96200070	Monopods, bipods, tripods and similar articles of aluminum, nesoi	0	0
97011000	Paintings, drawings (o/than of 4906) and pastels, executed entirely by hand, whether or not framed	0	0
97019000	Collages and similar decorative plaques, executed entirely by hand, whether or not framed	0	0
97020000	Original engravings, prints and lithographs, whether or not framed	0	0
97030000	Original sculptures and statuary, in any material	0	0
97040000	Postage or revenue stamps, stamp-postmarks, first-day covers, postal stationery, and the like, used or unused, other than heading 4907	0	0
97050000	Collections and collectors' pieces of zoological, botanical, mineralogical, anatomical, historical, archaeological etc. interest	0	0
97060000	Antiques of an age exceeding one hundred years	0	0
98010010	U.S. goods returned without having been advanced in value or improved in condition while abroad	0	0
98010011	U.S. Government property, returned to the United States without having been advanced in value or improved in condition by any means while abroad	0	0
98010020	Articles reimported without having advanced in value or improved in condition while abroad, under lease to a foreign manufacturer	0	0
98010025	Articles reimported without having advanced in value or improved in condition while abroad, or do not conform to specifications	0	0
98010026	Articles sold for export for personal use and reimported without having advanced in value or improved in condition while abroad by exporter	0	0
98010030	Any aircraft engine or part reimported without having advanced or improved while abroad, after temporary substitution for engine overhauled	0	0
98010040	Articles returned after temporary export for exhibition, examination or experimentation, for scientific or educational purposes	0	0
98010050	Articles returned after temporary export for exhibition in connection with any circus or menagerie	0	0
98010060	Articles returned after temporary export for exhibition or use at any public exposition, fair or conference	0	0
98010065	Art. ret. after temp. export for rendition of geophysical or contr. services, connected w/exploration, extract. or dev. of natural resources	0	0
98010070	Previously exported aircraft with benefit of drawback, dutiable upon return	0	0
98010080	Previously exported articles except aircraft, dutiable upon return	0	0
98010085	Professional books, implements, instruments & tools of trade, occupation or employment returned US by person after use temporarily abroad	0	0
98010090	U.S. domestic animals and offspring returned from straying across the border or returned from pasture abroad within 8 months	0	0
98020020	Photographic films and dry plates manufactured in U.S.(except commercial motion-picture film) and exposed abroad, whether developed or not	0	0
98020040	Articles returned to the U.S. after having been exported for repairs or alterations, made pursuant to a warranty	0	0
98020050	Articles returned to the U.S. after having been exported for repairs or alterations, nesi	0	0
98020090	Textile and apparel goods, assembled in Mexico in which all fabric components were wholly formed and cut in the United States, etc.	0	0
98030050	Substantial containers and holders, either U.S. or foreign prev. imported and dutied; specified instruments of international traffic, etc	0	0

98040005	books, libraries, usual furniture & household effects, used 1 year+, and n/for other person, or for sale	0	0
98040010	For person arriving in the U.S.: professional books, implements, instruments & tools of trade/occupation/employ., previously taken abroad	0	0
98040015	For person emigrating to the U.S.: professional books, implements, instruments & tools of trade/occupation/employ., he owned & used abroad	0	0
98040020	For person arriving in the U.S., not returning resident: certain wearing apparel, personal adornment art., toilet art. & personal effects	0	0
98040025	For person arriving in the U.S., not returning resident: up to 50 cigars, 200 cigarettes, or 2 kg smoking tobacco & n/ov. 1 liter of alcohol	0	0
98040030	For person arriving in the U.S., not returning resident: n/over \$100 of articles (n/alcohol. bev. or cigarettes, n/over 100 cigars) for gift	0	0
98040035	For person arriving in the U.S., not returning resident: automobiles & other means of transport, import connected w/arrival, for personal us	0	0
98040040	For person arriving in the U.S., not returning resident: n/over \$200 of articles (w/n/over 4 liters alcohol. bev.) for a person in transit	0	0
98040045	For person arriving in the U.S., returning resident, etc.: all personal and household effects taken abroad by him or for his account	0	0
98040050	For person arriving in the U.S., returning resident, etc.: articles of metal (incl. medals, etc.), bestowed by foreign countries or citizens	0	0
98040055	For person arriving in the U.S., returning resident, etc.: game animals, birds & fish killed abroad by him & not for noncommercial purposes	0	0
98040060	For person arriving in the U.S., returning resident, etc.: automobiles rented by U.S. resident while abroad and imported for personal use	0	0
98040065	For person arriving in the U.S., returning resident, etc.: acquired abroad, accompanying: n/over \$400 value, etc (limit on tobacco & alcoho	0	0
98040070	For person arriving in the U.S., returning resident, etc.: acquired abroad: n/over \$1,200 value, etc (limit on tobacco & alcohol): insular	0	0
98040072	For person arriving in the U.S., returning resident, etc.: acquired abroad: n/over \$600 value, etc (limit on tobacco & alcohol): beneficiary	0	0
98040075	For person arriving in the U.S., returning resident, etc.: article imported to replace like art. previously exempted under 9804.00.70, etc.	0	0
98040080	Articles (limits on tobacco & alcohol), for personal use of person leaving a vessel, etc. engaged in int'l. traffic, on which employed, etc.	0	0
98040085	Personal & household effects, not stock in trade, part of estate of a citizen of the United States who died abroad	0	0
98050050	Personal & household effects (limit on alcohol & tobacco) of person in U.S. service returning at end of assignment to extended duty , etc.	0	0
98060005	Baggage and effects of the following aliens (on req. of Dept. of State): ambassadors, ministers and other rep., etc. & their families etc	0	0
98060010	Baggage and effects of the following aliens (on req. of Dept. of State): diplomatic couriers of foreign governments	0	0
98060015	Baggage and effects of the following aliens (on req. of Dept. of State): rep. etc. of foreign govt in or to public int'l organizations, etc	0	0
98060020	Baggage and effects of the following aliens (on req. of Dept. of State): persons on duty in the U.S. as members of foreign armed forces, etc	0	0
98060025	Baggage and effects of the following aliens (on req. of Dept. of State): persons designated by the State Dept. as foreign high officials, et	0	0
98060030	Baggage and effects of the following aliens (on req. of Dept. of State): persons designated by statute or treaty ratified by the U.S. Senate	0	0
98060035	On req. of Dept. of State: personal effects and equip. of groups of foreign residents arriving on goodwill visits of short duration, etc.	0	0
98060040	Art. for the personal or family use of the following aliens on duty in U.S. (on req. of Dept. of State): ambassadors, etc. of embassies, etc	0	0
98060045	Art. for the personal or family use of the following aliens on duty in U.S. (on req. of Dept. of State): members of foreign armed forces	0	0
98060050	Art. for the personal or family use of the following aliens on duty in U.S. (on req. of Dept. of State): other rep. & employ. of foreign gov	0	0

98060055	Art. for the personal or family use of the following aliens on duty in U.S. (on req. of Dept. of State): persons designated by statute , etc	0	0
98070040	Art. of metal (incl. medals, trophies & prizes), for bestowal on persons in U.S., as honorary dist., by foreign countries or their citizens	0	0
98070050	Upon req. of the Dept. of State, articles from citizens of foreign countries for presentation to the Pres. or Vice Pres. of the U.S.	0	0
98080010	Engravings, etchings, photographic prints or exposed films, video tapes, and govt. publications on micromedia; all for U.S. govt. agency use	0	0
98080020	Sound recordings and recorded video tapes for State Department use under the U.S.I.E.E. Act of 1948	0	0
98080030	Materials certified to the Commissioner of Customs by authorized military procuring agencies to be emergency war material purchased abroad	0	0
98080040	Materials certified to the Commissioner of Customs by GSA to be strategic and critical for stockpiles	0	0
98080050	Material certified to the Comm. of Customs by the Nuclear Regulatory Comm. or the Dept. of Energy to be necessary for defense and security	0	0
98080060	Plants, seeds and all other material for planting for use of the Department of Agriculture or United States Botanic Garden	0	0
98080070	Materials certified to the Comm. of Customs by the Commodity Credit Corp. to be materials acquired by barter or exchange of agri. products	0	0
98080080	Materials certified by NASA to the Comm. of Customs to be imported to be launched into space by NASA, spare parts and support equipment	0	0
98090010	Public documents, incl. microfiche etc. (incl. motion pictures & other films, video tapes & audio tapes) issued by a foreign government, et	0	0
98090020	For foreign govt on a recip. basis & for public intl. org. (on req. of Dept. of State): office supplies & other art. for the official use	0	0
98090030	For foreign govt on a recip. basis & for public intl. org.: articles for the official use of members foreign armed forces on duty in the U.S	0	0
98090040	On req. of Dept. of State, property of a foreign govt or public intl. org.: used in noncommercial functions, exhibitions, etc	0	0
98090050	On req. of Dept. of State, property of a foreign govt or public intl. org.: prosthetic appliances furnished by foreign govt to armed forces	0	0
98090060	On req. of Dept. of State, property of a foreign govt or public intl. org.: headstones furnished by foreign govt for graves of its war vet.	0	0
98090070	On req. of Dept. of State, property of a foreign govt or public intl. org.: gifts to the various govt. or public institutions in U.S.	0	0
98090080	On req. of Dept. of State, property of a foreign govt or public intl. org.: printed matter, not containing advertising, for free distrib.	0	0
98100005	Drawings, engravings, etchings and similar articles bound or unbound, and exposed photographic films for use of religious institutions	0	0
98100010	Painted, colored or stained glass windows and parts valued over \$161 per square meter, by a professional artist, for religious institutions	0	0
98100015	Regalia for the use of religious institutions	0	0
98100020	Handwoven fabrics, to be used by religious institutions in making religious vestments for its own use or sale	0	0
98100025	Altars, pulpits, communion tables, fonts, mosaics, shrines and similar articles for use of religious institutions	0	0
98100030	Drawings and plans, reproductions, engravings, globes, sound recordings and similar articles for use of public institutions	0	0
98100035	Symbols, arithmetical materials, printed matter, shapes, figures, models and other classroom materials for the instruction of children	0	0
98100040	Sculptures and statuary for use of any public or nonprofit institutions for educational, scientific, philosophical or fine arts purposes	0	0
98100045	Regalia for use of any public or nonprofit institution for educational, scientific, literary, philosophical or fine arts purposes	0	0
98100050	Any textile machine or machinery, or part thereof, solely for the instruction of students in any public or nonprofit institutions	0	0

98100055	Patterns and models exclusively for exhibition or educational use at any public or nonprofit institution	0	0
98100060	Instruments and apparatus, not manufactured in the U.S., to be used in nonprofit institutions for educational or scientific purposes	0	0
98100065	Repair components for instruments or apparatus admitted under heading 98100060	0	0
98100067	Tools specially designed for maintenance, etc. of instruments and apparatus of subheading 9810.00.60	0	0
98100070	Wild animals (including birds and fish) imported for use or sale for use in any scientific public collection for exhibition	0	0
98100075	Lifeboats and life-saving apparatus for lifesaving institutions	0	0
98100080	Radiation apparatus (including parts or accessories) for nonprofit institutions for educational, scientific or therapeutic purposes	0	0
98100085	Cellulosic plastics materials for use in artificial kidney machine by a hospital or by a patient pursuant to prescription of a physician	0	0
98100090	Prayer shawls, bags for the keeping of prayer shawls, and headwear of a kind used for public or private religious observances	0	0
98100095	Scrolls or tablets of wood or paper, commonly known as Gohonzon, imported for use in public or private religious observances	0	0
98110020	Alcoholic bev. samples (each containing <or=n 300 ml if a malt be., <or= 150 ml if wine & <or= 100 ml if other) for use in soliciting orders	0	0
98110040	Samples of tobacco products, etc. (limited to 3 cigars, cigarettes, cig. tubes or papers, 3.5 gm tobacco or snuff), for soliciting orders	0	0
98110060	Any sample (except 9811.00.20 or 9811.00.40), valued n/over \$1 each, or marked, torn, or otherwise unsuitable for sale, for soliciting order	0	0
98120020	Articles imported by certain organizations, only for exhibition to encourage agriculture, arts, education or science	0 without bond	0 without bond
98120040	Articles imported by any institution, society or state, or for a municipal corporation, for the purpose of erecting a public monument	0 without bond	0 without bond
98130005	Articles to be repaired, altered or processed (including processes which result in articles manufactured or produced in the United States)	0 without bond	0 without bond
98130010	Models of women's wearing apparel imported by manufacturers for use solely as models in their own establishments	0 without bond	0 without bond
98130015	Art. imp. by illustrators and photographers for use as models in their establishments, in illustrating of catalogues or advertising matters	0 without bond	0 without bond
98130020	Samples solely for use in taking orders for merchandise	0 without bond	0 without bond
98130025	Articles for examination w/view to reproduction, or for such examination and reproduction; and motion-picture advertising films	0 without bond	0 without bond
98130030	Articles intended for testing, experimental or review purposes, incl. spec., photos and similar articles for use in experiments or for stud	0 without bond	0 without bond
98130035	Automobiles, and other vehicles and craft, and the usual equip.; all temporarily imported by nonresidents for races or other specific contes	0 without bond	0 without bond
98130040	Locomotives and other railroad equipment temporarily imported for use in clearing obstructions, fighting fire, making emergency repairs, etc	0 without bond	0 without bond
98130045	Containers for compressed gases, & containers, etc. for use for covering or holding merchandise during transportation and suitable for reuse	0 without bond	0 without bond
98130050	Professional equip., tools of trade, & repair components for such and camping equipment; imported by nonresidents sojourning temp. in U.S.	0 without bond	0 without bond
98130055	Articles of special design for temporary use exclusively in connection with the manufacture or production of articles for export	0 without bond	0 without bond
98130060	Animals and poultry brought into the U.S. for the purpose of breeding, exhibition or competition for prizes, and the usual equipment therefo	0 without bond	0 without bond
98130070	Art, engravings, photos & philo./scien. appar. imported by artist, lecturer or scientist for exhib. or promotion of art, science & industry	0 without bond	0 without bond
98130075	Automobiles, chassis, bodies, cutaway portions of such, and parts for such, finished, unfinished or cutaway, intended for show purposes	0 without bond	0 without bond
98140050	Tea, tea waste, and tea siftings and sweepings, for manufacturing of chemical products	0 without bond	0 without bond

98150020	Products of American fisheries which have not been landed in a foreign country, or landed solely for transshipment	0	0
98150040	Fish (except cod, cusk, haddock, hake, mackerel, pollock and swordfish) landed abroad only for evisceration and/or chilling or freezing	0	0
98150060	Products of American fisheries, prepared or preserved by American fishery on treaty coasts of Labrador, Magdalen Isles or Newfoundland	0	0
98160020	Articles for personal or household use, or as gifts, valued not over \$1,000, accompanying a person, arriving in the U.S.	0	0
98160040	Articles for personal or household use, or as gifts, valued not over \$1,000, accompanying a person arriving from an insular possessions	0	0
98170020	Monofilament gill nets or sections or parts of nets to be used for fish sampling	0	0
98170030	Nets (incl. section or parts) to be used in taking wild birds under license issued by an appropriate Federal or State government authority	0	0
98170040	Visual or auditory material of educational, scientific or cultural character (except toy models) per U.S. note 1(a) of subchapter XVII	0	0
98170042	Holograms; microfilm, microfiche, etc.; the foregoing if defined as visual or auditory materials	0	0
98170044	Motion picture films if defined as visual or auditory materials	0	0
98170046	Sound, sound+visual, and magnetic recordings; video discs, tapes, etc.; the foregoing if defined as visual or auditory materials	0	0
98170048	Various specific articles and kits used generally as aids to learning or instruction, if defined as visual or auditory materials	0	0
98170050	Machinery, equipment and implements to be used for agricultural or horticultural purposes	0	0
98170060	Parts to be used in articles provided for in headings 8432, 8433, 8434, and 8436	0	0
98170070	Animals, game, imported to be liberated in the United States for stocking purposes	0	0
98170080	Articles of copper to be used in remanufacture by melting, or by shredding, shearing, etc. rendering suitable only for recovery of metal	0	0
98170090	Specified unwrought metal and forms or articles of metal for remanufacture or for recovery of the metal content	0	0
98170092	Books, music and pamphlets, in raised print, used exclusively by or for the blind	0	0
98170094	Braille tablets, cubarithms, and special apparatus, machines, presses, and types for use by or benefit exclusively of the blind	0	0
98170096	Other articles specially designed or adapted for the use or benefit of the blind or other physically or mentally handicapped persons	0	0
98170098	Articles specially designed or adapted for the use or benefit of the blind or other physically or mentally handicapped persons, nesi	0	0
98172205	Rum, tafia, liqueurs and spirituous beverages, of subheading 2208.40 or 2208.90, and described in US note 6 to this subchapter	0	0
98172901	Photographic color couplers & cyclic organic chemical products, having an aromatic or mod. aromatic structure, used in the mfg. of such	0	0
98172902	Methanol (Methyl alcohol) produced from natural gas aboard a vessel on the high seas or in foreign waters	0	0
98175701	Certain needle-craft display models, primarily hand stitched, of completed mass-produced kits (of certain specified headings)	0	0
98176000	Articles not sale/distribution to the public: personal effect/equipment of foreign participant or official of international athletic events	0	0
98176101	Articles of ski racing apparel which, are specially designed to protect against injuries from the sport of ski racing	0	0
98176401	Footwear, not heading 9021, for support/hold foot after illness, injury or operation, provided certain conditions are met	0	0
98178201	Certain mounted tool and drill bit blanks of polycrystalline diamond & mounted tool blanks of polycrystalline diamond (of certain headings)	0	0
98178401	Certain wheelbuilding, wheel-trueing, rimpunching, tire fitting and similar machines, for use in the manufacture of wheels for bicycles	0	0
98178501	Prototypes to be used exclusively for development, testing, product evaluation, or quality control purposes	0	0

98179501	Utilitarian articles of a kind used in the home in the performance of specific religious or cultural ritual celebrations for religious or cu	0	0
98179505	Utilitarian articles in the form of a three-dimensional representation of a symbol or motif clearly associated with a specific holiday in t	0	0
98180001	Any equipment or part purchased for, or repair parts used, or expense of repairs made to, a LASH (Lighter Aboard Ship) barge	0	0
98180003	Spare repair parts or materials which the owner or master of a vessel certifies are intended for use aboard a cargo vessel, etc.	0	0
98180005	Spare parts necessarily installed before first entry into the U.S., upon first entry into the U.S. of each such spare part, etc.	0	0
98180007	Other equipment or parts, upon first arrival in any port of the U.S. of any vessel described in U.S. note 1 to subch. XVIII of chap. 98	0	0

TARIFF SCHEDULE OF THE UNITED STATES: APPENDIX 1

HTSUS 1 July 2017	Brief Description	Base Rate	Staging Category for Canada
04014025	Milk and cream, not concentrated, not sweetened, fat content o/6% but not o/10%, not subject to gen. nte 15 or add. nte 5 to Ch. 4	77.2 cents/liter	TRQ-US 1
04015025	Milk and cream, not concentrated, not sweetened, fat content o/10% but not o/45%, not subject to gen. nte 15 or add. nte 5 to Ch. 4	77.2 cents/liter	TRQ-US 1
04015075	Milk and cream, not concentrated, not sweetened, fat content o/45%, not subject to gen. nte 15 or add. nte 6 to Ch. 4	\$1.646/kg	TRQ-US 3
04021050	Milk & cream in powder granules/other solid forms fat content by weight not exceeding 1.5% whether/not sweetened, nesi	86.5 cents/kg	TRQ-US 2
04022125	Milk & cream, concen, not sweetened, in powder, granules or other solid forms, w/fat content o/1.5% but not o/3%, not subj GN15/Ch4 US note7	86.5 cents/kg	TRQ-US 2
04022150	Milk & cream, concen, not sweetened, in powder/granules/oth solid forms, fat cont o/3% but not o/35%, not subj to GN15 or Ch 4 U.S.S. note 7	\$1.092/kg	TRQ-US 5
04022190	Milk & cream, concen, not sweetened, in powder, granules or other solid forms, w/fat content o/35%, not subj to GN15 or Ch4 US note 9	\$1.556/kg	TRQ-US 3
04022950	Milk & cream, concen, sweetened, in powder, granules or other solid forms, w/fat content o/1.5%, not subj to GN15 or Ch4 US note 10	\$1.104/kg + 14.9%	TRQ-US 5
04029170	Milk & cream, concen in non-solid forms, not sweetened, in airtight containers, not subject to gen. note 15 or add. US note 11 to Ch.4	31.3 cents/kg	TRQ-US 7
04029190	Milk and cream, concentrated, in other than powder, granules or other solid forms, unsweetened, other than in airtight containers	31.3 cents/kg	TRQ-US 7
04029945	Condensed milk, sweetened, in airtight containers, not subject to gen. note 15 or add. US note 11 to Ch.4	49.6 cents/kg	TRQ-US 7
04029955	Condensed milk, sweetened, not in airtight containers, not subject to gen. note 15 or add. US note 11 to Ch.4	49.6 cents/kg	TRQ-US 7
04029990	Milk & cream (except condensed milk), concentrated in non-solid forms, sweetened, not desc. gen. note 15 or add. US note 10 to Ch. 4	46.3 cents/kg + 14.9%	TRQ-US 7
04031050	Yogurt, in dry form, whether or not flavored or containing add fruit or cocoa, not subject to gen nte 15 or add. US nte 10 to Ch.4	\$1.035/kg + 17%	TRQ-US 6
04039016	Sour cream, fluid, n/o 45% by wt. butterfat, not subject to gen nte 15 or add US note 5 to Ch.4	77.2 cents/liter	TRQ-US 1
04039045	Sour cream, dried, n/o 6% by wt. butterfat, not subject to gen nte 15 or add. US note 12 to Ch. 4	87.6 cents/kg	TRQ-US 6
04039055	Sour cream, dried, o/6% but n/o 35% by wt. butterfat, not subject to gen nte 15 or add. US note 8 to Ch. 4	\$1.092/kg	TRQ-US 6
04039065	Sour cream, dried, o/35% but n/o 45% by wt. butterfat, not subject to gen nte 15 or add. US note 9 to Ch. 4	\$1.556/kg	TRQ-US 3
04039078	Sour cream, o/45% by wt. butterfat, not subject to gen nte 15 or add. US note 6 to Ch. 4	\$1.646/kg	TRQ-US 3
04039095	Curdled milk/cream/kephir & other fermentd or acid. milk/cream subj to GN 15 or Ch4 US note 10	\$1.034/kg + 17%	TRQ-US 6
04041015	Modified whey (except protein conc.), wheth/not conc. or sweetened, not subject to gen. note 15	\$1.035/kg + 8.5%	B11; TRQ-US 6
04041090	Whey (except modified whey), dried, whether or not conc. or sweetened, not subject to gen. note 15 or add US nte 12 to Ch.4	87.6 cents/kg	B11; TRQ-US 6
04049050	Dairy products of nat. milk constituents (except protein conc.), descr. in add. US nte 1 to Ch. 4 & not subj to GN15 or Ch4 US note 10	\$1.189/kg + 8.5%	TRQ-US 6
04051020	Butter not subject to general note 15 and in excess of quota in chapter 4 additional U.S. note 6	\$1.541/kg	TRQ-US 3
04052030	Butter substitute dairy spreads, over 45% butterfat weight, not subj to gen note 15 and in excess of quota in ch. 4 additional US note 14	\$1.996/kg	TRQ-US 3
04052070	Other dairy spreads of a type provided in ch. 4 add. US note 1, not subject to gen note 15 and in excess of quota in ch. 4 add. US note 10	70.4 cents/kg + 8.5%	TRQ-US 3
04059020	Fats and oils derived from milk, other than butter or dairy spreads, not subject to gen note 15 and excess of quota in ch 4 add US note 14	\$1.865/kg + 8.5%	TRQ-US 3

04061008	Chongos, unripened or uncured cheese, including whey cheese and curd, not subject to gen note 15 or add. US note 16 to Ch. 4	\$1.509/kg	TRQ-US 4
04061018	Fresh (unripened/uncured) blue-mold cheese, cheese/subs for cheese cont or proc fr blue-mold cheese, not subj to Ch4 US note 17 or GN15	\$2.269/kg	TRQ-US 4
04061028	Fresh (unripened/uncured) cheddar cheese, cheese/subs for cheese cont or proc from cheddar cheese, not subj to Ch4 US note 18, not GN15	\$1.227/kg	TRQ-US 4
04061038	Fresh (unripened/uncured) american-type cheese, cheese cont or proc. fr american-type, not subj to add. US note 19 to Ch.4, not GN15	\$1.055/kg	TRQ-US 4
04061048	Fresh (unripened/uncured) edam and gouda cheeses, cheese/subs for cheese cont or processed therefrom, not sub to Ch4 US note 20, not GN15	\$1.803/kg	TRQ-US 4
04061058	Fresh (unrip./uncured) Italian-type cheeses from cow milk, cheese/substitutes cont or proc therefrom, not subj to Ch4 US note 21 or GN15	\$2.146/kg	TRQ-US 4
04061068	Fresh (unripened/uncured) Swiss/emmentaler cheeses exc eye formation, gruyere-process cheese and cheese cont or proc. from such, not subj ..	\$1.386/kg	TRQ-US 4
04061078	Fresh cheese, and substitutes for cheese, neosi, w/0.5% or less by wt. of butterfat, not descr in add US note 23 to Ch 4, not GN15	\$1.128/kg	TRQ-US 4
04061088	Fresh cheese, and substitutes for cheese, cont. cows milk, neosi, o/0.5% by wt. of butterfat, not descr in add US note 16 to Ch 4, not GN 15	\$1.509/kg	TRQ-US 4
04062028	Blue-veined cheese (except Roquefort or Stilton), grated or powdered, not subject to gen nte 15 or add. US note 17 to Ch.4	\$2.269/kg	TRQ-US 4
04062033	Cheddar cheese, grated or powdered, not subject to gen. note 15 or add. US note 18 to Ch. 4	\$1.227/kg	TRQ-US 4
04062039	Colby cheese, grated or powdered, not describ. in gen. note 15 or add. US note 19 to Ch. 4	\$1.055/kg	TRQ-US 4
04062048	Edam and gouda cheese, grated or powdered, not subject to gen note 15 or add. US nte 20 to Ch. 4	\$1.803/kg	TRQ-US 4
04062053	Romano, reggiano, provolone, provoletti, sbrinz and goya, made from cow's milk, grated or powdered, not subj to Ch4 US nte 21 or GN15	\$2.146/kg	TRQ-US 4
04062063	Cheese containing or processed from blue-veined cheese (except roquefort), grated/powdered, not subject to add US note 17 to Ch.4	\$2.269/kg	TRQ-US 4
04062067	Cheese containing or processed from cheddar cheese, grated or powdered, not subject to add US note 18 to Ch. 4	\$1.227/kg	TRQ-US 4
04062071	Cheese containing or processed from american-type cheese (except cheddar), grated or powdered, not subject to add US note 19 to Ch. 4	\$1.055/kg	TRQ-US 4
04062075	Cheese containing or processed from edam or gouda cheeses, grated or powdered, not subject to add US note 20 to Ch. 4	\$1.803/kg	TRQ-US 4
04062079	Cheese containing or processed from italian-type cheeses made from cow's milk, grated or powdered, not subject to add US note 21 to Ch. 4	\$2.146/kg	TRQ-US 4
04062083	Cheese containing or processed from swiss, emmentaler or gruyere-process cheeses, grated or powdered, not subject to add US nte 22 to Ch. 4	\$1.386/kg	TRQ-US 4
04062087	Cheese (including mixtures), nesoi, n/o 0.5% by wt. of butterfat, grated or powdered, not subject to add US note 23 to Ch. 4	\$1.128/kg	TRQ-US 4
04062091	Cheese (including mixtures), nesoi, o/0.5% by wt of butterfat, w/cow's milk, grated or powdered, not subject to add US note 16 to Ch. 4	\$1.509/kg	TRQ-US 4
04063018	Blue-veined cheese (except roquefort), processed, not grated or powdered, not subject to gen. note 15 or add. US note 17 to Ch. 4	\$2.269/kg	TRQ-US 4
04063028	Cheddar cheese, processed, not grated or powdered, not subject to gen note 15 or in add US note 18 to Ch. 4	\$1.227/kg	TRQ-US 4
04063038	Colby cheese, processed, not grated or powdered, not subject to gen note 15 or add US note 19 to Ch. 4	\$1.055/kg	TRQ-US 4
04063048	Edam and gouda cheese, processed, not grated or powdered, not subject to gen note 15 or add. US note 20 to Ch. 4	\$1.803/kg	TRQ-US 4
04063053	Gruyere-process cheese, processed, not grated or powdered, not subject to gen note 15 or add. US note 22 to Ch. 4	\$1.386/kg	TRQ-US 4
04063063	Processed cheese cont/procd fr blue-veined cheese (ex roquefort), not grated/powdered, not subject to add US note 17 to Ch. 4, not GN15	\$2.269/kg	TRQ-US 4
04063067	Processed cheese cont/procd fr cheddar cheese, not grated/powdered, not subject to add US note 18, not GN15	\$1.227/kg	TRQ-US 4
04063071	Processed cheese cont/procd fr american-type cheese (ex cheddar), not grated/powdered, not subject to add US note 19 to Ch. 4, not GN15	\$1.055/kg	TRQ-US 4

04063075	Processed cheese cont/procd from edam or gouda, not grated/powdered, not subject to add US note 20 to Ch. 4, not GN15	\$1.803/kg	TRQ-US 4
04063079	Processed cheese cont/procd from italian-type, not grated/powdered, not subject to add US note 21 to Ch. 4, not GN15	\$2.146/kg	TRQ-US 4
04063083	Processed cheese cont/procd from swiss/emmentaler/gruyere-process, n/ grated/powdered, not subject to add US note 22 to Ch. 4, not GN15	\$1.386/kg	TRQ-US 4
04063087	Processed cheese (incl. mixtures), nesoi, n/o 0.5% by wt. butterfat, not grated or powdered, not subj to Ch 4 US note 23 or not GN15	\$1.128/kg	TRQ-US 4
04063091	Processed cheese (incl. mixtures), nesoi, w/cow's milk, not grated or powdered, not subject to add US note 16 to Ch. 4, not GN15	\$1.509/kg	TRQ-US 4
04064070	Blue-veined cheese, nesoi, not subject to gen. note 15 of the HTS or to add. US note 17 to Ch. 4	\$2.269/kg	TRQ-US 4
04069012	Cheddar cheese, nesoi, not subject to gen. note 15 of the HTS or to add. US note 18 to Ch. 4	\$1.227/kg	TRQ-US 4
04069018	Edam and gouda cheese, nesoi, not subject to gen. note 15 of the HTS or to add. US note 20 to Ch. 4	\$1.803/kg	TRQ-US 4
04069032	Goya cheese from cow's milk, not in original loaves, nesoi, not subject to gen. note 15 or to add. US note 21 to Ch. 4	\$2.146/kg	TRQ-US 4
04069037	Sbrinz cheese from cow's milk, nesoi, not subject to gen. note 15 or to add. US note 21 to Ch. 4	\$2.146/kg	TRQ-US 4
04069042	Romano, Reggiano, Parmesan, Provolone, and Provoletti cheese, nesoi, from cow's milk, not subj to to GN 15 or Ch4 US note 21	\$2.146/kg	TRQ-US 4
04069048	Swiss or Emmentaler cheese with eye formation, nesoi, not subject to gen. note 15 or to add. US note 25 to Ch. 4	\$1.877/kg	TRQ-US 4
04069054	Colby cheese, nesoi, not subject to gen. note 15 or to add. US note 19 to Ch. 4	\$1.055/kg	TRQ-US 4
04069068	Cheeses & subst. for cheese(incl. mixt.), nesoi, w/romano/reggiano/parmesan/provolone/etc, f/cow milk, not subj. Ch4 US note 21, not GN15	\$2.146/kg	TRQ-US 4
04069074	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from blue-veined cheese, not subj. to add. US note 17 to Ch.4, not GN15	\$2.269/kg	TRQ-US 4
04069078	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from cheddar cheese, not subj. to add. US note 18 to Ch.4, not GN15	\$1.227/kg	TRQ-US 4
04069084	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from Am. cheese except cheddar, not subj. to add. US note 19 to Ch.4, not GN15	\$1.055/kg	TRQ-US 4
04069088	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from edam or gouda cheese, not subj. to add. US note 20 to Ch.4, not GN15	\$1.803/kg	TRQ-US 4
04069092	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/ or from swiss, emmentaler or gruyere, not subj. Ch4 US note 22, not GN15	\$1.386/kg	TRQ-US 4
04069094	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/butterfat n/o 0.5% by wt, not subject to add. US note 23 to Ch. 4, not GN15	\$1.128/kg	TRQ-US 4
04069097	Cheeses & subst. for cheese (incl. mixt.), nesoi, w/cows milk, w/butterfat o/0.5% by wt, not subject to Ch4 US note 16, not GN15	\$1.509/kg	TRQ-US 4
12023080	Peanuts (ground-nuts), seed, not roasted or cooked, shelled, not subject to gen note 15 or add. US note 2 to Ch.12	131.8%	B6
12024180	Peanuts (ground-nuts), not seed, not roasted or cooked, in shell, not subject to gen note 15 or add. US note 2 to Ch.12	163.8%	B6
12024280	Peanuts (ground-nuts), not seed, not roasted or cooked, shelled, not subject to gen note 15 or add. US note 2 to Ch.12	131.8%	B6
15179060	Edible mixt. & preps, dairy products described in add. US note 1 to Ch 4: not subj. to gen. note 15 or add. US note 10 to Ch. 4	34.2 cents/kg	B6; TRQ-US 8
17011250	Beet sugar, raw, in solid form, w/o added flavoring or coloring, nesoi, not subject to gen. note 15 or add. US 5 to Ch.17	35.74 cents/kg	TRQ-US 9
17011350	Cane sugar, raw, specif in subhead 2 to chapt 17,solid, w/o added flavor or color, not subject gen. note 15 of the HTS or chapter note 5	33.87 cents/kg	TRQ-US 9
17011450	Other cane sugar, raw solid form, w/o flavoring or coloring, nesoi, not subject to gen. note 15 or add. US 5 to Ch.17	33.87 cents/kg	TRQ-US 9
17019130	Cane/beet sugar & pure sucrose, refined, solid, w/added coloring but not flav., not subject to gen. note 15 or add. US 5 to Ch.17	35.74 cents/kg	TRQ-US 9
17019148	Cane/beet sugar & pure sucrose, refined, solid, w/added flavoring, o/65% by wt. sugar, descr. in Ch17 US note 2, not GN 15/Ch 17 US nte 7	33.9 cents/kg + 5.1%	TRQ-US 10

17019158	Cane/beet sugar & pure sucrose, refined, solid, w/added flavoring, o/10% by wt. sugar, descr. in Ch17 US note 3, not GN15/Ch.17 US nte 8	33.9 cents/kg + 5.1%	TRQ-US 10
17019950	Cane/beet sugar & pure sucrose, refined, solid, w/o added coloring or flavoring, not subject to gen. note 15 or add. US 5 to Ch.17	35.74 cents/kg	TRQ-US 9
17022028	Maple syrup, blended, described in add. US note 4 to Ch.17: not subject to gen note 15 or add. US note 9 to Ch.17	16.9 cents/kg of total sugars + 5.1%	TRQ-US 10
17023028	Glucose & glucose syrup not containing or containing in dry state less than 20% fructose; blended syrups (chap 17-note 4), nesoi	16.9 cents/kg of total sugars + 5.1%	TRQ-US 10
17024028	Blended syrup desc. in add'l U.S. note 4(chap.17) Contng in dry state 20%-50% by weight of fructose, nesoi	33.9 cents/kg of total sugars + 5.1%	TRQ-US 10
17026028	Oth fructose & fruc. syrup contng in dry state >50% by wt. of fructose, blended syrup(see add'l U.S. note 4-chap 17), nesoi	33.9 cents/kg of total sugars + 5.1%	TRQ-US 10
17029020	Cane/beet sugars & syrups (incl. invert sugar); nesoi, w/soluble non-sugar solids 6% or less soluble solids, not subj to GN15/Ch17 US nte 5	35.74 cents/kg	TRQ-US 9
17029058	Blended syrups described in add. US note 4 to chap. 17, nesoi, not subject to add. US note 9 to Ch. 17	33.9 cents/kg of total sugars + 5.1%	TRQ-US 10
17029068	Sugars nesoi w/o 65% by dry wt. sugar, described in add. U.S note 2 to Ch.17: and not subj. to add. US note 7 to Ch.17	33.9 cents/kg + 5.1%	TRQ-US 10
17049058	Sugar confectionery nesoi, w/o cocoa, dairy products subject to add. US note 1 to chap. 4: not subject to add US note 10 to chapter 4	40 cents/kg + 10.4%	TRQ-US 8
17049068	Sugar confectionery nesoi o/65% by dry wt. of sugar described in add. US note 2 to Ch. 17, w/o cocoa, not subj. to Ch17 US note 7	40 cents/kg + 10.4%	TRQ-US 10
17049078	Sugar confectionery nesoi o/10% by dry wt. of sugar described in add. US note 3 to Ch. 17, w/o cocoa, not subj. to Ch17 US note 8	40 cents/kg + 10.4%	TRQ-US 10
18061015	Cocoa powder, sweetened, w/less than 65% by dry wt. sugar, not subject to gen note 15 or add US note 1 to Ch. 18	21.7 cents/kg	TRQ-US 10
18061028	Cocoa powder, o/65% but less than 90% by dry wt of sugar, described in add US note 2 to Ch.17: not subj. to add US note 7 to Ch. 17	33.6 cents/kg	TRQ-US 10
18061038	Cocoa powder, sweetened, nesoi, not subject to add US note 1 to Ch. 18	33.6 cents/kg	TRQ-US 10
18061055	Cocoa powder, o/90% by dry wt of sugar, described in add US note 2 to Ch. 17: not subject to add US note 7 to Ch. 17	33.6 cents/kg	TRQ-US 10
18061075	Cocoa powder, o/90% by dry wt of sugar, nesoi	33.6 cents/kg	TRQ-US 10
18062026	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, not subj. Ch18 US note 2/GN15, ov 5.5 pc bf, less th 21% milk solids	37.2 cents/kg + 4.3%	TRQ-US 8
18062028	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, not GN15, ov 5.5 pc bf ov 21% milk solids	52.8 cents/kg + 4.3%	TRQ-US 8
18062036	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, less than 21% milk solids, not subj. to Ch18 US note 3/GN15	37.2 cents/kg + 4.3%	TRQ-US 8
18062038	Chocolate, ov 2kg, cont. milk solids, not in blocks 4.5 kg or more, 21% or more milk solids, not GN15	52.8 cents/kg + 4.3%	TRQ-US 8
18062073	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, o/65% by wt of sugar, desc in Ch17 US nte 2, not subj. to Ch17 US note 7	30.5 cents/kg + 8.5%	TRQ-US 10
18062077	Chocolate/oth preps with cocoa, ov 2kg but n/o 4.5 kg, o/65% by wt of sugar, desc in add US nte 3 to Ch. 17: not subj. to Ch17 US note 8	30.5 cents/kg + 8.5%	TRQ-US 10
18062082	Chocolate/oth preps w/cocoa, o/2kg but n/o4.5 kg (dairy prod. of Ch4 US note 1), n/o 65% sugar, less th 21% milk solid, not GN15	37.2 cents/kg + 8.5%	TRQ-US 8
18062083	Chocolate/oth preps w/cocoa, o/2kg but n/o4.5 kg (dairy prod. of Ch4 US note 10), n/o 65% sugar, 21% or more milk solids, not GN15	52.8 cents/kg + 8.5%	TRQ-US 8
18062087	Low-fat chocolate crumb, n/o 65% by wt of sugar, ov 2kg but n/o 4.5 kg, less than 21% milk solids, not GN15, not subj to ch 18 US note 3	37.2 cents/kg + 8.5%	TRQ-US 8
18062089	Low-fat chocolate crumb, n/o 65% by wt of sugar, 21% or more milk solids, not ov 2kg, not GN15, not subj to ch 18 US note 3	52.8 cents/kg + 8.5%	TRQ-US 8
18062094	Blended syrups w/chocolate or cocoa, o/2kg but n/o 4.5 kg, n/o 65% sugar, descr in Ch 17 US note 4, not subj. to Cha7 US note 9, not GN15	37.2 cents/kg + 8.5%	TRQ-US 10

18062098	Chocolate and preps w/cocoa, nesoi, o/2kg but n/o 4.5 kg, n/o 65% sugar, desc in Ch17 US note 3, not subj to Ch.17 US note 8, not GN15	37.2 cents/kg + 8.5%	TRQ-US 10
18063206	Chocolate, not filled, less than 21% milk solids, >5.5% butterfat, in blocks/slabs/bars 2kg or less	37.2 cents/kg + 4.3%	TRQ-US 8
18063208	Chocolate, not filled, 21% or more milk solids, >5.5% butterfat, in blocks/slabs/bars 2kg or less	52.8 cents/kg + 4.3%	TRQ-US 8
18063216	Chocolate, not filled, less than 21% milk solids, <= 5.5% butterfat, in blocks/slabs/bars 2kg or less	37.2 cents/kg + 4.3%	TRQ-US 8
18063218	Chocolate, not filled, 21% or more milk solids, <=5.5% butterfat, in blocks/slabs/bars 2kg or less	52.8 cents/kg + 4.3%	TRQ-US 8
18063270	Cocoa preps, (dairy prod. of Ch4 US note 1), less than 21% milk solids, not filled, in blocks/slabs/bars, 2 kg or less, not Ch.4 US nte 10	37.2 cents/kg + 6%	TRQ-US 8
18063280	Cocoa preps, (dairy prod. of Ch4 US note 1), 21% or more milk solids, not filled, in blocks/slabs/bars, 2 kg or less, not Ch.4 US nte 10	52.8 cents/kg + 6%	TRQ-US 8
18069008	Cocoa preps, (dairy prod. descr. in add US note 1 to Ch.4), less than 21% milk solids, not in blocks, slabs or bars, not GN15	37.2 cents/kg + 6%	TRQ-US 8
18069010	Cocoa preps, (dairy prod. descr. in Ch4 US note 1), 21% or more milk solids, not in blocks, slabs or bars, not Ch4 USNote 10, not GN15	52.8 cents/kg + 6%	TRQ-US 8
18069018	Cocoa preps, o/5.5% butterfat by wt, w/less than 21% milk solids, not in blocks/slabs/bars, not GN15	37.2 cents/kg + 6%	TRQ-US 8
18069020	Cocoa preps, o/5.5% butterfat by wt, 21% or more milk solids, not in blocks/slabs/bars, not GN15	52.8 cents/kg + 6%	TRQ-US 8
18069028	Cocoa preps, cont. milk solids, n/o 5.5% butterfat by wt, w/less than 21% milk solids, not blocks/slabs/bars, not Ch18 US note 3, not GN15	37.2 cents/kg + 6%	TRQ-US 8
18069030	Cocoa preps, cont. milk solids, n/o 5.5% butterfat by wt, 21% or more milk solids, not in blocks/slabs/bars, not Ch18 US note 3, not GN15	52.8 cents/kg + 6%	TRQ-US 8
18069039	Blended syrups w/chocolate or cocoa, nesoi, described in add US note 4 to Ch.17: not subj. to add US note 9 to Ch. 17, not GN15	37.2 cents/kg + 6%	TRQ-US 10
18069049	Chocolate and preps w/cocoa, nesoi, o/65% by dry wt of sugar, described in add US note 2 to Ch.17: not subj to Ch17 US note 7, not GN15	37.2 cents/kg + 6%	TRQ-US 10
18069059	Chocolate and preps w/cocoa, nesoi, o/10% by dry wt of sugar, described in add US note 3 to Ch.17: not subj to Ch17 US note 8, not GN15	37.2 cents/kg + 6%	TRQ-US 10
19011016	Preps for infant use, infant formula containing Oligossaccharides and > 10% milk solid by weight, nesoi	\$1.035/kg + 14.9%	TRQ-US 8
19011026	Preps for infant use, containing >10% weight of milk solids, dairy products described in additional note 1 to chapter 4, nesoi	\$1.035/kg + 14.9%	TRQ-US 8
19011036	Preps for infant use, nesoi, formula containing Oligosaccharides, nesoi	\$1.035/kg + 14.9%	TRQ-US 8
19011044	Preps for infant use, dairy products described in additional US note 1 to chapter 4	\$1.035/kg + 14.9%	TRQ-US 8
19011056	Preps for young children, dairy preps containing > 10% by weight of milk solids, nesoi	\$1.035/kg + 13.6%	TRQ-US 8
19011066	Preps for young children, nesoi	\$1.035/kg + 13.6%	TRQ-US 8
19011076	Preps for young children, nesoi, containing >10% by dry weight of sugar described in additional US note 3 to Chapter 17: provisional	23.7¢/kg + 8.5%	TRQ-US 10
19012015	Mixes for bakers wares (dairy prod. of Ch4 US note 1), o/25% by wt butterfat, not retail, not subj. to add. US nte 10 to Ch.4, not GN15	42.3 cents/kg + 8.5%	TRQ-US 8
19012025	Mixes and doughs for the prep of bakers wares of heading 1905, containing over 25% by weight of butterfat, not put up for retail sale, nesoi	42.3 cents/kg + 8.5%	TRQ-US 10
19012035	Mixes for bakers wares, o/25% bf, not retail, descr in add US note 1 to Ch. 19: not subj. to add. US nte 3 to Ch.19, not GN15	42.3 cents/kg + 8.5%	TRQ-US 10
19012050	Mixes for bakers wares (dairy prod. of Ch4 US note 1), n/o 25% bf, not retail, not subj. to add. US nte 10 to Ch.4, not GN15	42.3 cents/kg + 8.5%	TRQ-US 8
19012060	Mixes for bakers wares, o/65% sugar, n/o 25% bf, not retail, descr in add US note 2 to Ch. 17: not subj. to Ch17 US nte 7, not GN15	42.3 cents/kg + 8.5%	TRQ-US 10
19012070	Mixes for bakers wares, n/o 25% bf, not retail, descr in add US note 1 to Ch. 19: not subj. to add. US nte 3 to Ch.19, not GN15	42.3 cents/kg + 8.5%	TRQ-US 10
19019036	Margarine cheese not subject to gen. note 15 or add US note 23 to Ch. 4	\$1.128/kg	TRQ-US 4

19019062	Malted milk containing >10% by weight of milk solids, nesoi	\$1.035/kg +13.6%	TRQ-US 8
19019065	Articles of milk or cream, nesoi, preps containing >10% by weight of milk solids, nesoi	\$1.035/kg + 13.6%	TRQ-US 8
19019068	Articles of milk or cream, nesoi, containing >65% by dry weight of sugar described in additional US note 2 to Chapter 17: provisional	23.7¢/kg + 8.5%	TRQ-US 10
19019071	Articles of milk or cream, nesoi, containing >10% by dry weight of sugar described in additional US note 3 to chapter 17: provisional	23.7¢/kg + 8.5%	TRQ-US 10
20081115	Peanut butter and paste, nesoi, not subject to gen note 15 or add US note 5 to Ch. 20	131.8%	B6
20081135	Blanched peanuts, nesoi, not subject to gen note 15 or add US note 2 to Ch. 12	131.8%	B6
20081160	Peanuts, otherwise prepared or preserved, nesoi, not subject to gen note 15 or add US note 2 to Ch. 12	131.8%	B6
21011238	Blend syrup (Ch17 add US note 4) preparation w/basis of extract, essence or concentrate or w/ basis of coffee, over Ch17 add US note 9 quota	30.5 cents/kg + 8.5%	TRQ-US 10
21011248	Preparation ov 65% sugar (Ch17 add US note 2) w/ basis of extract, essence or concentrate or w/ basis of coffee, ov Ch17 add US note 9 quota	30.5 cents/kg + 8.5%	TRQ-US 10
21011258	Preparation ov 10% sugar (Ch17 add US note 3) w/ basis of extract, essence or concentrate or w/ basis of coffee, ov Ch17 add US note 8 quota	30.5 cents/kg + 8.5%	TRQ-US 10
21012038	Blend syrup (Ch17 add US note 4) preparation w/basis of extract/essence/concentrate or w/basis of tea or mate, over Ch17 add US note 9 quota	30.5 cents/kg + 8.5%	TRQ-US 10
21012048	Preparation ov 65% sugar (Ch17 add US note 2) w/basis of extract/essence/concentrate or w/basis of tea or mate, ov Ch17 add US note 9 quota	30.5 cents/kg + 8.5%	TRQ-US 10
21012058	Preparation ov 10% sugar (Ch17 add US note 3) w/basis of extract/essence/concentrate or w/basis of tea or mate, ov Ch17 add US note 8 quota	30.5 cents/kg + 8.5%	TRQ-US 10
21039078	Mixed condiments and mixed seasonings (described in add US note 3 to Ch. 21), not subject to gen note 15 or add. US note 8(a) to Ch.17	30.5 cents/kg + 6.4%	TRQ-US 10
21050020	Ice cream, whether or not containing cocoa, not subject to gen note 15 or add. US note 5 to Ch.21	50.2 cents/kg + 17%	TRQ-US 1
21050040	Edible ice except ice cream, dairy products described in add'l U.S. note 1 to chap. 4, nesoi	50.2 cents/kg + 17%	TRQ-US 8
21069009	Food preps, nesoi, n/o 5.5% b'fat, mixed w/other ingredi., if o/16% milk solids by wt, capable of being further proc, bulk, nesoi, not GN15	86.2 cents/kg	TRQ-US 8
21069026	Butter substitutes o/10% by wt of milk solids, o/45% butterfat, not subject to gen note 15 or add US note 14 to Ch.4	\$1.996/kg	TRQ-US 3
21069036	Butter substitutes n/o 10% by wt of milk solids, o/45% butterfat, not subject to gen note 15 or add US note 14 to Ch.4	\$1.996/kg	TRQ-US 3
21069046	Syrups from cane/beet sugar, neosi, w/added coloring but not added flavoring, not subject to gen note 15 or add US note 5 to Ch. 17	35.74 cents/kg	TRQ-US 10
21069066	Food preps, nesoi, o/10% by wt of milk solids, dairy prods, descr. in add US note 1 to Ch.4: not subject to Ch4 US note 10, not GN15	70.4 cents/kg + 8.5%	TRQ-US 8
21069072	Blended syrups, neosi, o/10% milk solids, descr. in add US note 4 to Ch 17: not subject to add US note 9 to Ch. 17, not GN15	70.4 cents/kg + 8.5%	TRQ-US 10
21069076	Food preps, nesoi, o/10% milk solids, o/65% sugar, descr. in add US note 2 to Ch.17, not subject to add US note 7 to Ch. 17, not GN15	70.4 cents/kg + 8.5%	TRQ-US 10
21069080	Food preps, nesoi, o/10% milk solids, o/10% sugar, descr. in add US note 3 to Ch.17, not subject to add US note 8 to Ch. 17, not GN15	70.4 cents/kg + 8.5%	TRQ-US 10
21069087	Food preps, nesoi, n/o 10% by wt of milk solids, dairy prods, descr. in add US note 1 to Ch.4: n/subject to add US note 10 to Ch. 4, n/GN15	28.8 cents/kg + 8.5%	TRQ-US 8
21069091	Blended syrups, neosi, n/o/10% milk solids, descr. in add US note 4 to Ch 17: not subject to add US note 9 to Ch. 17, not GN15	28.8 cents/kg + 8.5%	TRQ-US 10
21069094	Food preps, nesoi, n/o 10% milk solids, o/65% sugar, descr. in add US note 2 to Ch.17, not subject to add US note 7 to Ch. 17, not GN15	28.8 cents/kg + 8.5%	TRQ-US 10
21069097	Food preps, nesoi, n/o 10% milk solids, o/10% sugar, descr. in add US note 3 to Ch.17, not subject to add US note 8 to Ch. 17, not GN15	28.8 cents/kg + 8.5%	TRQ-US 10
22029928	Milk-based drinks, nonalcoholic, nesoi	23.5¢/liter + 14.9%	TRQ-US 1
23099028	Animal feeds w/milk or milk derivatives, o/10% by wt of milk solids, not subject to gen note 15 or add note 2 to Ch. 23	80.4 cents/kg + 6.4%	TRQ-US 5
23099048	Animal feeds w/milk or milk derivatives, n/o 10% by wt of milk solids, not subject to gen note 15 or add note 2 to Ch. 23	80.4 cents/kg + 6.4%	TRQ-US 5

52010018	Cotton, not carded or combed, having a staple length under 28.575 mm (1-1/8 inches), n/harsh or rough, nesoi	31.4 cents/kg	B6
52010028	Cotton, not carded or combed, harsh or rough, staple length of 29.36875 mm or more but under 34.925 mm & white in color, nesoi	31.4 cents/kg	B6
52010038	Cotton, not carded or combed, staple length of 28.575 mm or more but under 34.925 mm, nesoi	31.4 cents/kg	B6
52010080	Cotton, not carded or combed, having a staple length of 34.925 mm or more, nesoi	31.4 cents/kg	B6
52029930	Cotton card strips made from cotton waste having staple length under 30.1625 mm & lap, sliver & roving waste, nesoi	7.8 cents/kg	B6
52030030	Cotton fibers, carded or combed, of cotton fiber processed, but not spun, nesoi	31.4 cents/kg	B6

CHAPTER 3

AGRICULTURE

Section A: General Provisions

Article 3.1: Definitions

For the purposes of this Chapter:

agricultural good means agricultural products referred to in Article 2 of the Agreement on Agriculture;

export subsidy has the same meaning as assigned to “export subsidies” in Article 1(e) of the Agreement on Agriculture; and

Agreement on Agriculture means the *Agreement on Agriculture*, set out in Annex 1A to the WTO Agreement.

Article 3.2: Scope

1. This Chapter applies to measures adopted or maintained by a Party relating to trade in agricultural goods.

2. In the event of any inconsistency between this Chapter and another provision of this Agreement, this Chapter shall prevail to the extent of the inconsistency.

Article 3.3: International Cooperation

The Parties shall work together at the WTO to promote increased transparency and to improve and further develop multilateral disciplines on market access, domestic support, and export competition with the objective of substantial progressive reductions in support and protection resulting in fundamental reform.

Article 3.4: Export Competition

1. No Party shall adopt or maintain an export subsidy on any agricultural good destined for the territory of another Party.

2. If a Party considers that export financing support granted by another Party results or may result in a distorting effect on trade between the Parties, or considers that an export subsidy is being granted by another Party, with respect to an agricultural good, it may request a discussion on the matter with the other Party. The responding Party shall agree to discuss the matter with the requesting Party as soon as practicable.

Article 3.5: Export Restrictions – Food Security

1. For the purpose of this Article, “foodstuff” includes fish and fish products intended for human consumption.

2. The Parties recognize that under Article XI:2(a) of the GATT 1994 a Party may temporarily apply an export prohibition or restriction that is otherwise prohibited under Article XI:1 of the GATT 1994 on a foodstuff to prevent or relieve a critical shortage, subject to meeting the conditions set out in Article 12.1 of the Agreement on Agriculture.

3. In addition to the conditions set out in Article 12.1 of the Agreement on Agriculture under which a Party may apply an export prohibition or restriction, other than a duty, tax, or other charge on a foodstuff, a Party that:

- (a) imposes an export prohibition or restriction on the exportation or sale for export of a foodstuff to another Party shall notify the measure to the other Parties at least 30 days prior to the date the measure takes effect, except when the critical shortage is caused by an event constituting *force majeure*, in which case the Party shall notify prior to the date the measure takes effect; or
- (b) maintains an export prohibition or restriction as of the date of entry into force of this Agreement shall notify the measure to the other Parties within 30 days of the date of entry into force of this Agreement.

4. A notification made pursuant to paragraph 3 must include: the reasons for adopting or maintaining the export prohibition or restriction, an explanation of how the measure is consistent with Article XI:2(a) of the GATT 1994, and an identification of alternative measures, if any, that the Party considered before imposing the export prohibition or restriction.

5. A Party is not required to notify an export prohibition or restriction pursuant to paragraphs 3 or 8 if the measure prohibits or restricts the exportation or sale for export only of a foodstuff that the Party has been a net importer during each of the three calendar years preceding the imposition of the measure, excluding the year in which the Party imposes the measure.

6. If a Party that adopts or maintains a measure referred to in paragraph 3 has been a net importer of each foodstuff subject to that measure during each of the three calendar years preceding imposition of the measure, excluding the year in which the Party imposes the measure,

and that Party does not provide the other Parties with a notification pursuant to paragraph 3, the Party shall, within a reasonable period of time, provide to the other Parties trade data demonstrating that it was a net importer of the foodstuff during these three calendar years.

7. A Party that is required to notify a measure under paragraph 3 shall:

- (a) on the request of another Party having a substantial interest as an importer of the foodstuff subject to the measure, consult with that Party with respect to any matter relating to the measure;
- (b) on the request of another Party having a substantial interest as an importer of the foodstuff subject to the measure, provide that Party with relevant economic indicators bearing on whether a critical shortage within the meaning of Article XI:2(a) of the GATT 1994 exists or is likely to occur in the absence of the measure, and on how the measure will prevent or relieve the critical shortage; and
- (c) respond in writing to any question posed by another Party regarding the measure within 14 days of receipt of the question.

8. A Party that considers that another Party should have notified a measure under paragraph 3 may bring the matter to the attention of that other Party. If the matter is not satisfactorily resolved promptly thereafter, the Party that considers that the measure should have been notified may itself bring the measure to the attention to the third Party.

9. A Party should ordinarily terminate a measure subject to notification under paragraphs 3 or 8 within six months of the date it is adopted. A Party contemplating continuation of a measure beyond six months from the date it adopted the measure shall notify the other Parties no later than five months after the date it adopted the measure and provide the information identified in paragraph 3. Unless the Party has consulted with the other Parties that are net importers of the foodstuff subject to the export prohibition or restriction, the Party shall not continue the measure beyond 12 months from the date the Party adopted the measure. The Party shall immediately discontinue the measure when the critical shortage, or threat thereof, ceases to exist.

10. No Party shall apply a measure that is subject to notification under paragraphs 3 or 8 to a foodstuff purchased for a non-commercial, humanitarian purpose.

Article 3.6: Domestic Support

1. The Parties recognize that domestic support measures can be of crucial importance to their agricultural sectors but may also have trade distorting effects and effects on production. If a Party supports its agricultural producers, the Party shall consider domestic support measures that have no, or at most minimal, trade distorting effects or effects on production.

2. If a Party raises concerns that another Party's domestic support measure has had a negative impact on trade between the Parties, the Parties shall share relevant information regarding the domestic support measure with each other and discuss the matter with a view to seeking to minimize any negative trade impact.

Article 3.7: Committee on Agricultural Trade

1. The Parties hereby establish a Committee on Agricultural Trade ("Agriculture Committee"), composed of government representatives of each Party.

2. The Agriculture Committee's functions shall include:

- (a) promoting trade in agricultural goods between the Parties under this Agreement;
- (b) monitoring and promoting cooperation on the implementation and administration of this Chapter;
- (c) providing a forum for the Parties to consult and endeavor to address issues or trade barriers and improve access to their respective markets, in coordination or jointly with other committees, working groups, or any other subsidiary bodies established under this Agreement;
- (d) endeavoring to exchange information on trade in agricultural goods between the Parties, including information covered by Article 3.10.1 (Transparency and Consultations) or any other relevant transparency provision in this Chapter;
- (e) fostering cooperation among the Parties in areas of mutual interest, such as rural development, technology, research and development, and capacity building, and creating joint programs as mutually agreed between the agencies involved in agriculture, among others;
- (f) undertaking any additional work, including that the Commission may assign or another committee may refer;
- (g) recommending to the Commission any modification of or addition to this Chapter; and
- (h) reporting annually on its activities to the Commission.

3. The Agriculture Committee shall establish its terms of reference at its first meeting and may revise those terms as needed.

4. The Agriculture Committee shall meet within one year of the date of entry into force of this Agreement and once each year thereafter unless the Parties decide otherwise.

Article 3.8: Consultative Committees on Agriculture

1. The activities of the Consultative Committees on Agriculture (CCAs) established by:
 - (a) the *Canada-U.S. Consultative Committee on Agriculture Terms of Reference in accordance with the Record of Understanding Between the Governments of the United States of America and Canada Regarding Areas of Agricultural Trade* (ROU) on December 4, 1998;
 - (b) the *Memorandum of Understanding Between the U.S. Department of Agriculture and the Office of the U.S. Trade Representative, and the Secretariat of Agriculture, Livestock, Rural Development, Fish and Food and the Secretary of Economy of the United Mexican States Regarding Areas of Food and Agriculture Trade* (US-MX MOU) on October 1, 2001 and re-established on March 6, 2007; and
 - (c) the *Memorandum of Understanding between the Secretariat of Agriculture, Livestock, Rural Development, Fisheries and Food of the United Mexican States and Agriculture and Agri-Food Canada for the establishment of the Mexico-Canada Agriculture Consultative Committee* (MX-CA MOU) on February 1, 2002 and re-established in March 2006,

shall as of the date of entry into force of this Agreement be organized under this Agreement.

2. The CCAs shall be governed by and operate according to their respective ROU or MOU, and all implementing or administrative documents, as may be amended.
3. The CCAs may inform the Agriculture Committee, the Committee on Sanitary and Phytosanitary Measures, or the Committee on Technical Barriers to Trade of their activities.

Article 3.9: Agricultural Special Safeguards

Originating agricultural goods traded under preferential tariff treatment shall not be subject to any duties that the importing Party applies pursuant to a special safeguard it takes pursuant to the Agreement on Agriculture.¹

¹ For greater certainty, an agricultural good for which most-favored-nation tariff treatment applies may be subject to additional duties applied by a Party pursuant to a special safeguard taken under the Agreement on Agriculture.

Article 3.10: Transparency and Consultations

1. Each Party shall endeavor, as appropriate, to share with another Party, on request, available information regarding a measure relating to trade in agricultural goods taken by a regional level of government in its territory that may have a significant effect on trade between those Parties.
2. At the request of another Party, a Party shall meet to discuss, and if appropriate, resolve, matters arising from grade, quality, technical specifications, and other standards as they affect trade between the Parties.

Article 3.11: Annexes

1. Annex 3-A applies to trade in agricultural goods between Canada and the United States.
2. Annex 3-B applies to trade in agricultural goods between Mexico and the United States.
3. Annex 3-C applies to trade in distilled spirits, wine, beer, and other alcohol beverages.
4. Annex 3-D applies to proprietary formulas for prepackaged foods and food additives.

Section B: Agricultural Biotechnology

Article 3.12: Definitions

For the purposes of this Section:

agricultural biotechnology means technologies, including modern biotechnology, used for the deliberate manipulation of an organism to introduce, remove, or modify one or more heritable characteristics of a product for agriculture and aquaculture use and that are not technologies used in traditional breeding and selection;

Low Level Presence (LLP) Occurrence means low levels of recombinant deoxyribonucleic acid (DNA) plant materials that have passed a food safety assessment according to the Codex Guideline for the Conduct of a Food Safety Assessment of Foods Derived from Recombinant-DNA Plants (CAC/GL 45-2003) in one or more countries, which may on occasion be inadvertently present in food or feed in importing countries in which the food safety of the relevant recombinant DNA plant has not been determined;

modern biotechnology means the application of:

- (a) *in vitro* nucleic acid techniques, including recombinant DNA and direct injection of nucleic acid into cells or organelles; or
- (b) fusion of cells beyond the taxonomic family,

that overcome natural physiological reproductive or recombination barriers and that are not techniques used in traditional breeding and selection;

product of agricultural biotechnology means an agricultural good, or a fish or fish product covered by Chapter 3 of the Harmonized System, developed using agricultural biotechnology, but does not include a medicine or a medical product; and

product of modern biotechnology means an agricultural good, or a fish or fish product covered by Chapter 3 of the Harmonized System, developed using modern biotechnology, but does not include a medicine or a medical product.

Article 3.13: Contact Points

Each Party shall designate and notify a contact point or contact points for the sharing of information on matters related to this Section, in accordance with Article 30.5 (Agreement Coordinator and Contact Points).

Article 3.14: Trade in Products of Agricultural Biotechnology

1. The Parties confirm the importance of encouraging agricultural innovation and facilitating trade in products of agricultural biotechnology, while fulfilling legitimate objectives, including by promoting transparency and cooperation, and exchanging information related to the trade in products of agricultural biotechnology.

2. This Section does not require a Party to mandate an authorization for a product of agricultural biotechnology to be on the market.

3. Each Party shall make available to the public and, to the extent possible, online:

- (a) the information and documentation requirements for an authorization, if required, of a product of agricultural biotechnology;
- (b) any summary of any risk or safety assessment that has led to the authorization, if required, of a product of agricultural biotechnology; and

- (c) any list of the products of agricultural biotechnology that have been authorized in its territory.
4. To reduce the likelihood of disruptions to trade in products of agricultural biotechnology:
- (a) each Party shall continue to encourage applicants to submit timely and concurrent applications to the Parties for authorization, if required, of products of agricultural biotechnology;
 - (b) a Party requiring any authorization for a product of agricultural biotechnology shall:
 - (i) accept and review applications for the authorization, if required, of products of agricultural biotechnology on an ongoing basis year-round,
 - (ii) adopt or maintain measures that allow the initiation of the domestic regulatory authorization process of a product not yet authorized in another country,
 - (iii) if an authorization is subject to expiration, take steps to help ensure that the review of the product is completed and a decision is made in a timely manner, and if possible, prior to expiration, and
 - (iv) communicate with the other Parties regarding any new and existing authorizations of products of agricultural biotechnology so as to improve information exchange.

Article 3.15: LLP Occurrence

1. Each Party shall adopt or maintain policies or approaches designed to facilitate the management of any LLP Occurrence.
2. To address an LLP Occurrence, and with a view to preventing future LLP Occurrences, on request of an importing Party, an exporting Party shall:
 - (a) provide any summary of the specific risk or safety assessments that the exporting Party conducted in connection with any authorization of the product of modern biotechnology that is the subject of the LLP Occurrence;
 - (b) provide, on receiving permission of the entity, if required, a contact point for any entity within its territory that received authorization for the product of modern biotechnology that is the subject of the LLP Occurrence and that is on the basis of this authorization, likely to possess:

- (i) any existing, validated methods for the detection of the product of modern biotechnology that is the subject of the LLP Occurrence,
 - (ii) any reference sample of the product of modern biotechnology that is the subject of the LLP Occurrence necessary for the detection of the LLP Occurrence, and
 - (iii) relevant information² that can be used by the importing Party to conduct a risk or safety assessment, if appropriate, in accordance with the relevant international standards and guidelines; and
- (c) encourage the entity in its territory that received authorization related to the product of modern biotechnology that is the subject of the LLP Occurrence to share the information referred to in paragraph 2(b) with the importing Party.
3. In the event of an LLP Occurrence, the importing Party shall:
- (a) inform the importer or the importer's agent of the LLP Occurrence and of any additional information, including the information referenced in paragraph 2(b) of this Article, that will be required to be submitted to assist the importing Party to make a decision on the management of the LLP occurrence;
 - (b) on request, and if available, provide to the exporting Party a summary of any risk or safety assessment that the importing Party has conducted in accordance with its domestic law in connection with the LLP Occurrence;
 - (c) ensure that the LLP Occurrence is managed without unnecessary delay and that any measure³ applied to manage the LLP Occurrence is appropriate to achieve compliance with the importing Party's laws and regulations and takes into account any risk posed by the LLP Occurrence; and
 - (d) take into account, as appropriate, any relevant risk or safety assessment provided, and authorization granted, by another Party or non-Party when deciding how to manage the LLP Occurrence.

Article 3.16: Working Group for Cooperation on Agricultural Biotechnology

² For example, relevant information includes the information contained in Annex 3 of the *Codex Guideline for the Conduct of Food Safety Assessment of Foods Derived from Recombinant-DNA Plants* (CAC/GL 45-2003).

³ For purposes of this paragraph, "measure" does not include penalties.

1. The Parties hereby establish a Working Group for Cooperation on Agricultural Biotechnology (Working Group) for information exchange and cooperation on policy and trade-related matters associated with products of agricultural biotechnology. The Working Group shall be co-chaired by government representatives of each of the Parties, and shall be comprised of policy officials responsible for issues related to agricultural biotechnology of each of the Parties. The Working Group shall report to the Agriculture Committee on its activities and progress on related matters.

2. The Working Group shall provide a forum for the Parties to:

- (a) exchange information on issues, including on existing and proposed domestic laws, regulations, and policies, and on any risk or safety assessments subject to appropriate confidentiality arrangements, related to the trade in products of agricultural biotechnology;
- (b) exchange information, and collaborate when possible, on issues pertaining to products of agricultural biotechnology, including on regulatory and policy developments;
- (c) consider work, based upon accumulated knowledge and experience of certain products, in areas of regulatory affairs and policy to facilitate trade in products of agricultural biotechnology;
- (d) collaborate to consider common approaches for the management of an LLP Occurrence; and
- (e) consider the work conducted under other trilateral cooperation mechanisms focused on agricultural biotechnology, including the Trilateral Technical Working Group, established by the Parties in 2003 and operating under Terms of Reference from February 2015.

3. The Working Group shall coordinate efforts to advance regulatory approaches and trade policies that are transparent, and based on science and on risk for products of agricultural biotechnology in other countries and in international organizations.

4. The Working Group shall meet annually, unless otherwise decided by the Parties, and may meet in person, or by any other means as determined by the Parties.

ANNEX 3-A

AGRICULTURAL TRADE BETWEEN CANADA AND THE UNITED STATES

Article 3.A.1: Tariff Classifications

1. Canada shall notify the United States of any change to Canada's Schedule to the *Customs Tariff* that increases the rate of a customs duty applied to a dairy, poultry, or egg product when imported into Canada from the United States⁴ prior to finalization of such change. To the maximum extent possible, Canada shall provide such notification immediately after publication of the proposal for the change, so as to provide a sufficient opportunity for the United States to review the proposal prior to its implementation. If the United States requests, Canada shall promptly provide information to the United States, and respond to questions from the United States, pertaining to any change to Canada's Schedule to the *Customs Tariff* that increases the rate of a customs duty applied to a dairy, poultry, or egg product when imported into Canada from the United States, whether or not the United States has been previously notified of the change.

2. The United States shall notify Canada of any change to the *Harmonized Tariff Schedule of the United States* that increases the tariff rate applied to a sugar, sugar containing product (SCP), or dairy product when imported into the United States from Canada⁵ prior to finalization of such change. To the maximum extent possible, the United States shall provide such notification immediately after publication of the proposal for the change, so as to provide sufficient opportunity for Canada to review the proposal prior to its implementation. If Canada requests, the United States shall promptly provide information to Canada, and respond to questions from Canada, pertaining to any change to the *Harmonized Tariff Schedule of the United States* that increases the tariff rate applied to a sugar, SCP, or dairy product when imported into the United States from Canada, whether or not Canada has been previously notified of the change.

3. On the request of the other Party, a Party shall meet to discuss any measures or policies that may affect trade between the Parties of a sugar, SCP, dairy, poultry, or egg product within 30 days of the request.

⁴ For purposes of this paragraph, a "change to Canada's Schedule to the *Customs Tariff* that increases the rate of a customs duty applied to a dairy, poultry, or egg product when imported into Canada from the United States" means a change to Canada's Schedule to the *Customs Tariff* that changes the classification of any good not previously classified under a tariff item listed in Appendix A that results in the good being classified under a tariff item listed in Appendix A.

⁵ For purposes of this paragraph, a "change to the *Harmonized Tariff Schedule of the United States* that increases the tariff rate applied to a sugar, SCP, or dairy product when imported into the United States from Canada" means a change to the *Harmonized Tariff Schedule of the United States* that changes the classification of any good not classified before the change under a tariff item listed in Appendix B to this Annex that results in the good being classified under a tariff item listed in Appendix B.

Article 3.A.2: Tariff-Rate Quota Administration

1. For the purposes of this Article:

allocation mechanism means any system in which access to the tariff rate quota is granted on a basis other than first-come first-served; and

tariff rate quota (TRQ) means a mechanism that provides for the application of a preferential rate of customs duty to imports of a particular originating good up to a specified quantity (in-quota quantity), and at a different rate to imports of that good that exceed that quantity.

2. For the purposes of this Article, TRQ refers only to those TRQs established under this Agreement as set out in a Party's Schedule to Annex 2-B (Tariff Commitments). For greater certainty, this Article shall not apply to TRQs set out in a Party's Schedule to the WTO Agreement.

3. Each Party shall implement and administer its TRQs in accordance with Article XIII of GATT 1994, including its interpretative notes, the Import Licensing Agreement and Article 2.15 (Transparency in Import Licensing). All TRQs established by a Party under this Agreement shall be set out in that Party's Schedule to Annex 2-B (Tariff Commitments).

4. Each Party shall ensure that its procedures for administering its TRQs:

- (a) are transparent;
- (b) are fair and equitable;
- (c) use clearly specified timeframes, administrative procedures, and requirements;
- (d) are no more administratively burdensome than necessary;
- (e) are responsive to market conditions; and
- (f) are administered in a timely manner.

5. The Party administering a TRQ shall publish, on its designated website and at least 90 days prior to the beginning of the TRQ year, all information concerning its TRQ administration, including the size of quotas and eligibility requirements.

6. Each Party shall administer its TRQs in a manner that allows importers the opportunity to utilize TRQ quantities fully.

- (a) Except as provided in subparagraph (b) and (c), no Party shall introduce a new or additional condition, limit, or eligibility requirement on the utilization of a TRQ

for importation of an agricultural good, including in relation to specification or grade, permissible end-use of the imported product, or package size beyond those set out in its Schedule to Annex 2-B (Tariff Commitments). For greater certainty, paragraph 6 shall not apply to conditions, limits, or eligibility requirements that apply regardless of whether or not the importer utilizes the TRQ when importing the agricultural good.

- (b) A Party seeking to introduce a new or additional condition, limit, or eligibility requirement on the utilization of a TRQ for importation of an agricultural good shall notify the other Party at least 45 days prior to the proposed effective date of the new or additional condition, limit, or eligibility requirement. If the other Party has a demonstrable commercial interest in supplying the agricultural good, that Party may submit a written request for consultations within 30 days of the notification to the Party seeking to introduce the new or additional condition, limit, or eligibility requirement. On receipt of such a request for consultations, the Party seeking to introduce the new or additional condition, limit, or eligibility requirement shall promptly undertake consultations with the other Party, in accordance with Article 3.10 (Transparency and Consultations).
- (c) The Party seeking to introduce the new or additional condition, limit, or eligibility requirement may do so if the other Party with a demonstrable commercial interest in supplying the agricultural good has not submitted a written request for consultations within 30 days of the notification pursuant to subparagraph (b) or, in the case when the other Party has submitted a written request for consultations pursuant to subparagraph (b) if:
 - (i) the Party has consulted with the other Party, and
 - (ii) the other Party has not objected, after the consultation, to the introduction of the new or additional condition, limit, or eligibility requirement.
- (d) A new or additional condition, limit, or eligibility requirement that is the outcome of any consultation held pursuant to subparagraph (c) shall be circulated to the other Party prior to its implementation.

7. Notwithstanding paragraph 6, a Party shall not implement a condition, limit, or eligibility requirement:

- (a) regarding the quota applicant's nationality, or headquarters location; or
- (b) requiring the quota applicant's physical presence in the territory of the Party, except that a Party may require that the quota applicant either:
 - (i) do business and have a business office, or

- (ii) have an employee, an agent for service of process, or a legal representative, in the territory of the Party.

8. On entry into force of this Agreement, if either Party maintains a TRQ in its Schedule to Annex 2-B (Tariff Commitments) that is administered through issuance of permits by either Party, then the Party maintaining the TRQ shall have:

- (a) consulted with the other Party with respect to all procedures for the allocation and use of the TRQ, and any condition or requirement applicable on or in connection with the allocation or use of the TRQ; and
- (b) adopted and implemented regulations or policies containing all of its procedures for the allocation and use of the TRQ and any condition or requirement of that Party applicable on or in connection with the allocation or use of the TRQ.

9. If a TRQ is administered by an allocation mechanism, the administering Party shall, prior to any change to the allocation mechanism:

- (a) publish for public comment the proposed regulations or policies containing all of its procedures for the allocation and use of the TRQ and any condition or requirement applicable on or in connection with the allocation or use of the TRQ no less than 60 days in advance of the date on which comments are due;
- (b) take any comments into account in the development of the final regulations or policies; and
- (c) adopt, implement, and publish the final regulations or policies on its designated website at least 90 days prior to the beginning of each TRQ year.

10. If a TRQ is administered by an allocation mechanism, then the administering Party shall provide that the mechanism allows for importers that have not previously imported the agricultural good subject to the TRQ (new importers), who meet all eligibility criteria other than import performance, to be eligible for a quota allocation. The Party administering the TRQ allocation mechanism shall not discriminate against new importers when allocating the TRQ.

11. A Party administering an allocated TRQ shall ensure that:

- (a) any person of the other Party that fulfils the importing Party's eligibility requirements is able to apply and be considered for a quota allocation under the TRQ;
- (b) unless otherwise agreed by the Parties, it does not allocate any portion of the quota

to a producer group, condition access to an allocation on the purchase of domestic production, or limit access to an allocation to processors;

- (c) each allocation is made in commercially viable shipping quantities and, to the maximum extent possible, in the quantities that the TRQ applicant requests;
- (d) an allocation for in-quota imports is applicable to any tariff items subject to the TRQ and is valid throughout the TRQ year;
- (e) if the aggregate TRQ quantity requested by applicants exceeds the quota size, allocation to eligible applicants shall be conducted by equitable and transparent methods;
- (f) applicants have at least four weeks after the opening of the application period to submit their applications; and
- (g) quota is allocated no later than four weeks before the opening of the quota period, unless the allocation is based in whole or in part on import performance during the 12-month period immediately preceding the quota period. If the administering Party bases the allocation in whole or in part on import performance during the 12-month period immediately preceding the quota period, then that Party shall make a provisional allocation of the full quota amount no later than four weeks before the opening of the quota period. All final allocation decisions, including any revisions, shall be made and communicated to applicants by the beginning of the quota period.

12. If less than 12 months remain in the first TRQ year on the date of entry into force of this Agreement, then a Party administering a TRQ allocation shall make available to quota applicants, beginning on the date of entry into force of this Agreement, the quota quantity established in its Schedule to Annex 2-B (Tariff Commitments), multiplied by a fraction the numerator of which shall be a whole number consisting of the number of months remaining in the TRQ year on the date of entry into force of this Agreement, including the entirety of the month in which this Agreement enters into force, and the denominator of which shall be 12. The administering Party shall make the entire quota quantity established in its Schedule to Annex 2-B (Tariff Commitments) available to quota applicants beginning on the first day of each TRQ year that the quota is in operation.

13. A Party administering a TRQ shall not require the re-export of an agricultural good as a condition for the application for, or utilization of, a quota allocation.

14. Any quantity of agricultural goods imported under a TRQ pursuant to Section B of Appendix 2 (Tariff Schedule of Canada (Tariff Rate Quotas)) to the Tariff Schedule of Canada in Annex 2-B (Tariff Commitments) or Section B of Appendix 2 (Tariff Schedule of the United States (Tariff Rate Quotas)) to the Tariff Schedule of the United States in

Annex 2-B (Tariff Commitments) shall not count towards, or reduce the in-quota quantity of, any TRQ provided for that agricultural good in a Party's Schedule to the WTO Agreement or under any other trade agreement.⁶

15. If a TRQ is administered by an allocation mechanism, then the administering Party shall ensure that there is a mechanism for the return and reallocation of unused allocations in a timely and transparent manner that provides the greatest possible opportunity for the TRQ to be filled.

16. Each Party shall publish, on a regular basis and on its designated publicly available website, information concerning quantities allocated, quantities returned, and, if available, quota utilization rates. In addition, each Party shall publish, on the website designated to provide TRQ information, the quantities available for reallocation and the application deadline, at least two weeks prior to the date on which the Party will begin accepting applications for reallocations.

17. Each Party shall identify the entity or entities responsible for administering its TRQs and designate and notify at least one contact point, in accordance with Article 30.5 (Agreement Coordinator and Contact Points), to facilitate communications between the Parties on matters relating to the administration of its TRQs. Each Party shall promptly notify the other Party of any amendments to the details of its contact point.

18. If a TRQ is administered by an allocation mechanism, then the administering Party shall publish the name and address of allocation holders on its designated publicly available website.

19. If a TRQ is administered on a first-come, first-served basis, the importing Party's administering authority shall publish the utilization rates and remaining available quantities for that TRQ, over the course of each TRQ year, in a timely and on-going basis, and on its designated website.

20. When a TRQ administered on a first-come, first-served basis is filled, the administering Party shall publish a notice to this effect on its designated publicly available website within 10 days.

21. When a TRQ administered by an allocation mechanism is filled, the administering Party shall publish a notice to this effect on its designated publicly available website as early as practicable.

⁶ For greater certainty, nothing in this paragraph shall prevent an administering Party from applying an in-quota rate of customs duty to agricultural goods from the other Party, as set out in the administering Party's Schedule to Annex 2-B (Tariff Commitments), that is different than the rate of customs duty applied to the same agricultural good of Mexico or a non-Party under a TRQ established under the WTO Agreement. Furthermore, nothing in this paragraph requires an administering Party to change the in-quota quantity of any TRQ established under the WTO Agreement.

22. On the written request of the exporting Party, the Party administering a TRQ shall consult with the exporting Party regarding the administration of its TRQ within 30 days of the request, under normal circumstances.

Article 3.A.3: Dairy Pricing and Exports

1. For the purposes of this Article:

assumed processor margin means the estimated cost to a processor of converting raw milk into a specified manufactured wholesale commodity or milk product, which may then be used in the calculation of a milk class price and may also be referred to as a make allowance;

dairy year means August 1 to July 31;

eligible goods means goods that a processor may manufacture using the milk or milk components provided at a milk class price;

infant formula means a good classified in HS subheading 1901.10 containing more than 10 percent on a dry weight basis of cow milk solids;

milk class means an end use for which processors may utilize milk or milk components provided at milk class prices;

milk class price means the price, minimum price, or milk component price at which milk or milk components are billed or provided to processors based on their end use;

milk component means butterfat, protein, other solids, and any other component of milk for which a Party sets a milk class price;

milk protein concentrate means goods classified in HS subheading 0404.90;

skim milk powder means goods classified in HS subheading 0402.10;

USDA nonfat dry milk price means the nonfat dry milk price published by the United States Department of Agriculture (USDA) in its Announcement of Class and Component Prices, as used in the calculation of the Nonfat Milk Solids price in the United States; and

yield factor means the estimated ratio of a given volume of skim milk powder to the volume of non-fat solids required to manufacture that volume skim milk powder as determined by the Party.

2. This Article applies to any milk class pricing system for dairy adopted or maintained by a Party, where for:

- (a) Canada, milk class pricing system refers to price setting under the supply management system for dairy; and
 - (b) the United States, milk class pricing system refers to price setting under the federal milk marketing orders.
3. Canada shall ensure that milk class 6 and milk class 7, including their associated milk class prices, are eliminated six months after entry into force of this Agreement.
4. Six months after entry into force of this Agreement, Canada shall ensure that products and ingredients formerly classified under milk classes 6 and 7 are reclassified and that their associated milk class prices are established appropriately based on end use.
5. Notwithstanding paragraph 4, Canada shall ensure that the prices for non-fat solids used to manufacture milk protein concentrates, skim milk powder, and infant formula are no lower than the applicable price determined by the following formula:
- (The USDA nonfat dry milk price
 minus
 Canada's applicable assumed processor margin)
 multiplied by
 Canada's applicable yield factor.
6. Paragraph 5 shall not apply to domestic sales of milk components for non-human consumption, such as for use as animal feed.
7. Canada shall monitor its global exports of milk protein concentrates, skim milk powder, and infant formula and provide information regarding those exports to the United States as specified in paragraph 13.
8. In a given dairy year, if global exports of:
- (a) both milk protein concentrates and skim milk powder from Canada together exceed the following thresholds:

Year	MPC plus SMP Thresholds
1	55,000 MT
2	35,000 MT

then, Canada shall apply an export charge of CAD 0.54 per kilogram to global exports of these goods in excess of the thresholds set out above for the remainder of the dairy year.

- (b) infant formula from Canada exceeds the following thresholds:

Year	Infant Formula Thresholds
1	13,333 MT
2	40,000 MT

then, Canada shall apply an export charge of CAD 4.25 per kilogram to global exports of these goods in excess of the thresholds set out above for the remainder of the dairy year.

9. With regard to the thresholds established in paragraphs 8(a) and 8(b), after Year 2 each threshold shall increase at a rate of 1.2 percent annually on a dairy year basis.

10. Each Party shall publish on, or link to, a central government website, the following information:

- (a) laws and regulations at the central or regional level of government of a Party that govern or implement a milk class pricing system for dairy, including any replacement or amendment thereof;
- (b) the assumed processor margin;
- (c) each milk class price, including for each milk component by each milk class; and
- (d) the yield factor.

Each Party shall publish this information as of entry into force of this Agreement for existing measures, and thereafter, a Party shall publish the information as soon as possible.

11. (a) No later than six months after entry into force of this Agreement, each Party shall provide to the other Party or publish on, or link to, a central government website the requirements, terms, and conditions for obtaining and using milk and milk components at milk class prices, including:

- (i) a list or description of the goods for which processors are eligible to receive milk or milk components at a milk class price, and

- (ii) a list or description of the products that eligible goods can be used to manufacture.⁷

Thereafter, each Party shall provide to the other Party or publish on, or link to, a central government website any revisions or amendments to this information as soon as possible. The first time that the information in subparagraph (a) is provided or published, the Party shall also provide or publish this information since entry into force of this Agreement.

- (b) No later than six months after entry into force of this Agreement, each Party shall provide to the other Party or publish on, or link to, a central government website the milk utilization by milk class and by month, including quantities sold, prices, and revenues for milk and each milk component.⁸ Thereafter, each Party shall provide or publish this monthly data on a quarterly basis. The first time that this data is provided or published the Party shall also provide or publish this data since entry into force of this Agreement.

12. Before the adoption, amendment, or revision to a milk class,⁹ a Party shall:

- (a) notify the other Party of, or publicly announce, its intent to adopt, amend, or revise a milk class at least one calendar month before the effective date of the adoption, amendment, or revision, so as to provide a sufficient opportunity for the other Party to review the proposed measure containing the adoption, amendment, or revision to a milk class prior to its implementation;
- (b) consult with the other Party on request, or allow participation in any public regulatory process, regarding the proposed measure containing the adoption, amendment, or revision to a milk class, and take any comments into account in the decision to adopt, amend, or revise a milk class; and

⁷ For greater certainty, the information to be provided or published in subparagraph (a) is not confidential and does not include information regarding individual contractual arrangements.

⁸ For greater certainty, the data to be provided or published in subparagraph (b) is aggregated data. The Parties understand that aggregated data is not confidential and that if certain data cannot be aggregated, then it may be considered confidential.

⁹ For the purposes of this paragraph an “adoption, amendment or revision to a milk class” means the creation of a new milk class, the removal of a milk class, and the amendment of the eligible goods in a milk class or how a milk class price is set. Amendments to how a milk class price is set means changes to the formula used to calculate a milk class price, the source of data used in the formula, the value of the assumed processor margin, or the value of the yield factor. For greater certainty, “adoption, amendment, or revision to a milk class” does not include routine updates to a milk class price due to the input of updated data, and “amendment of the eligible goods” does not include changes that are clerical in nature.

- (c) publish the final measure, and to the extent possible, allow for an interval between the publication of the final measure and its effective date.

13. Further to paragraph 7, Canada shall make available to the United States data regarding Canada's global exports of milk protein concentrates, skim milk powder, and infant formula, at the HS subheading level, on a monthly basis, and no later than 30 days after the close of each month.

14. Within 30 days of a request from the other Party, the Parties shall meet in a jointly agreed location, or by electronic means, to discuss any matter associated with the application of this Section.

15. Recognizing that new products and new consumer preferences may impact the demand for and exports of skim milk powder, milk protein concentrates, and infant formula, if the trade monitoring mechanism established in paragraphs 7 through 9 is unsatisfactory to either Party, the Parties shall, within 30 days of a written request of a Party, enter consultations to consider and, if appropriate, seek to amend the provisions of paragraphs 7 through 9 pursuant to Article 34.3 (Amendments).

16. Five years after entry into force of this Agreement and every two years thereafter, Canada and the United States shall meet to consider whether conditions have changed such that this Article should be terminated or modified. Modifications, including termination, may be made at that time or at any other time by mutual consent of Canada and the United States.

Article 3.A.4: Grain

1. Each Party shall accord to originating wheat imported from the territory of the other Party treatment no less favorable than that it accords to like wheat of domestic origin with respect to the assignment of quality grades, including by ensuring that any measure it adopts or maintains regarding the grading of wheat for quality, whether on a mandatory or voluntary basis, is applied to imported wheat on the basis of the same requirements as domestic wheat.

2. No Party shall require that a country of origin statement be issued on a quality grade certificate for originating wheat imported from the territory of the other Party, recognizing that phytosanitary or customs requirements may require such a statement.

3. At the request of the other Party, the Parties shall discuss issues related to the operation of a domestic grain grading or grain class system, including issues related to the seed regulatory system associated with the operation of any such system, through existing mechanisms. The Parties shall endeavor to share best practices with respect these issues, as appropriate.

4. Canada shall exclude from the application of the Maximum Grain Revenue Entitlement, established under the *Canada Transportation Act*, or any modification, replacement, or

amendment thereof, movements of agricultural goods originating in Canada and shipped via west coast ports for consumption in the United States.

Article 3.A.5: Sugar and Sugar Containing Products

1. For the purposes of paragraphs 2 through 5:

“product of Canada” means a good that qualifies to be marked as a good of Canada pursuant to U.S. law¹⁰ without regard to whether the good is marked.

2. Consistent with Article XIII of the GATT 1994, the United States shall allocate to Canada:

- (a) a share of the in-quota quantity of its refined sugar TRQ¹¹ of not less than 10,300 metric tons, raw value, for sugar that is a product of Canada; and
- (b) a share of the in-quota quantity of its SCP TRQ¹² of not less than 59,250 metric tons for SCPs that are the product of Canada.

3. Further to paragraph 2, the United States shall permit access for sugar that is the product of Canada to any in-quota quantity of the refined sugar TRQ that is not allocated among supplying countries. The United States shall permit access to the unallocated amounts in a TRQ period without regard to whether the share allocated to Canada for that period has been filled.

4. Further to paragraph 2, if the United States allocates the refined sugar TRQ reserved for specialty sugar, then the United States shall do so consistent with its WTO obligations and in consultation with Canada.

5. Further to paragraph 2, if for any TRQ period Canada informs the United States that Canada will not supply the full amount of the share of SCP TRQ allocated to Canada pursuant to paragraph 2, then the United States shall transfer the quantity of the share that Canada will not supply to the quantity of SCP TRQ that is not allocated among supplying countries. The United States shall provide Canada reasonable advance notice of the date on which such a transfer will

¹⁰ Any change to U.S. regulations regarding the marking of refined sugar and sugar containing products shall be undertaken consistent with U.S. law, meaning that any proposed amendments or revisions will be published in the Federal Register normally allowing at least 60 days for public comment, including comments from Canada, and the United States shall take all public comments timely submitted into account before finalizing any new regulation.

¹¹ The refined sugar TRQ of the United States is as provided for in Additional U.S. Note 2 to chapter 17 of the Schedule of the United States annexed to the *Marrakesh Protocol to the General Agreement on Tariffs and Trade 1994*.

¹² The SCP TRQ of the United States is as provided for in Additional U.S. Note 6 to chapter 17 of the Schedule of the United States annexed to the *Marrakesh Protocol to the General Agreement on Tariffs and Trade 1994*.

take effect. Any transfer under this paragraph will not affect the amount of the share of the SCP TRQ allocated to Canada pursuant to paragraph 2 in subsequent TRQ periods.

Article 3.A.6: Other

1. Canada shall ensure that imports of dairy, poultry, or egg products eligible for Canada's Duties Relief Program (DRP) and Import for Re-export Program (IREP) as of September 1, 2018, continue to be eligible for these programs, as well as any subsequent or successor programs to DRP and IREP, as long as Canada maintains such programs.

2. Notwithstanding the product specific rules of origin in Annex 4-B (Product Specific Rules of Origin), the rule of origin for a good traded between Canada and the United States in subheading 1517.10 shall allow that good to be originating if there is a change from heading 15.11 or any other chapter.

Appendix 1

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Appendix 2

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23099028, 23099044, 23099048

ANNEX 3-B

AGRICULTURAL TRADE BETWEEN MEXICO AND THE UNITED STATES

1. For the purposes of this Annex:

qualifying good means an originating good that is an agricultural good, except that in determining whether the good is an originating good, operations performed in or materials obtained from Canada shall be considered as if they were performed in or obtained from a non-Party;

sugar means raw or refined sugar derived directly or indirectly from sugar cane or sugar beets, including liquid refined sugar;

sugar-containing product means a good containing sugar;

sugar or syrup good means:

- (a) for imports into Mexico, a good provided for in any of the current HS subheading 1701.91 (except those that contain added flavoring matter) and the current tariff items 1701.12.01, 1701.12.04, 1701.13.01, 1701.14.01, 1701.14.04, 1701.99.01, 1701.99.02, 1701.99.99, 1702.90.01, 1806.10.01, and 2106.90.05 of the General Import and Export Duty Act (“*Ley de los Impuestos Generales de Importación y de Exportación*”); and
- (b) for imports into the United States, a good provided for in any of the current tariff items 1701.12.05, 1701.12.10, 1701.12.50, 1701.13.05, 1701.13.10, 1701.13.20, 1701.13.50, 1701.14.05, 1701.14.10, 1701.14.20, 1701.14.50, 1701.91.05, 1701.91.10, 1701.91.30, 1701.99.05, 1701.99.10, 1701.99.50, 1702.90.05, 1702.90.10, 1702.90.20, 1702.90.35, 1702.90.40, 1702.90.52, 1702.90.54, 1702.90.58, 1702.90.64, 1702.90.68, 1702.90.90, 1806.10.43, 1806.10.45, 1806.10.55, 1806.10.65, 1806.10.75, and 2106.90.42, 2106.90.44, and 2106.90.46 of the U.S. Harmonized Tariff Schedule, without regard to the quantity imported; and

Tariff rate quota (TRQ) means a mechanism that provides for the application of a customs duty at a certain rate to imports of a particular good up to a specific quantity (in-quota quantity), and at a different rate to imports of that good that exceed that quantity.

2. This Annex applies only as between Mexico and the United States.

3. With the exception of TRQs set out in its schedule to the WTO Agreement, Mexico shall ensure that the customs duty for any TRQ it maintains for sugar or syrup goods on a most-

favoured-nation (MFN) basis is not less than the prevailing MFN rate of the United States for the same sugar and syrup goods.

4. Mexico shall not be required to apply the applicable preferential duty rate provided in this Agreement to a sugar or syrup good, or sugar-containing product, that is a qualifying good when the United States has granted or will grant benefits under any re-export program or any like program in connection with the export of the good, including a good covered in paragraph 6(f) of Article 2.5 (Drawback and Duty Deferral Programs). The United States shall notify Mexico in writing within two business days of any export to Mexico of a good for which the benefits of any re-export program or any other like program have been or will be claimed by the exporter.

5. Notwithstanding Chapter 4 (Rules of Origin), or General Note 7 to the Tariff Schedule of the United States, for the purposes of applying the preferential duty rate provided in this Agreement to a good, the United States may consider a good not to be originating if it is provided for in U.S. tariff items 1702.90.05, 1702.90.10, 1702.90.20, 1702.90.35, 1702.90.40, 1702.90.52, 1702.90.54, 1702.90.58, 1702.90.64, 1702.90.68, 1702.90.90, 1806.10.43, 1806.10.45, 1806.10.55, 1806.10.65, 1806.10.75, 2106.90.42, 2106.90.44, or 2106.90.46 that is exported from the territory of Mexico, if any material provided for in HS subheading 1701.99 used in the production of that good is not a qualifying good.

6. Notwithstanding Chapter 4 (Rules of Origin) or General Note 4 to the Tariff Schedule of Mexico, for the purposes of applying the preferential duty rate provided in this Agreement to a good, Mexico may consider a good not to be originating if it is a good provided for in: Mexican tariff item 1702.90.01, 1702.90.99, 1806.10.01, or 2106.90.05 that is exported from the territory of the United States, if any material provided for in HS subheading 1701.99 used in the production of that good is not a qualifying good.

7. Each Party shall ensure that any measure it adopts or maintains regarding the grading of agricultural goods for quality, whether on a mandatory or voluntary basis, shall be applicable to imported agricultural goods, on the basis of the same regulatory framework, including the same requirements and based on the same criteria as domestic agricultural goods.

8. A Party that provides for the assignment of grades shall ensure that the same quality grade certificate requiring the same information is used for domestic and imported like products. No Party shall require:

- (a) a country of origin statement on any quality grade certificate; or
- (b) that any quality grade certificate state that the agricultural good is foreign or domestic.

9. No Party shall make domestic registration of grain and oilseed varieties:

- (a) a requirement for importation; or

- (b) a consideration in the assignment of quality grades or classes to imported grain and oilseed.

10. Mexico and the United States shall establish a technical working group, which will be comprised of, and co-chaired by, representatives of the governments of Mexico and the United States. The technical working group shall meet on an annual basis, unless otherwise decided. The technical working group shall review matters related to agricultural grade and quality standards, technical specifications, and other standards in each Party and their application and implementation insofar as they affect trade between the Parties. The technical working group shall work to resolve issues that may arise regarding the application and implementation of the standards, including when feasible and appropriate, considering joint mechanisms, such as training programs, or work plans for quality inspections at the point of origin to facilitate trade between the Parties.

11. Beginning on the date of entry into force of this Agreement, no Party may refund the amount of customs paid, or waive or reduce the amount of customs duties owed, on any agricultural good imported into its territory that is substituted for an identical or similar good that is subsequently exported to the territory of the other Party.

ANNEX 3-C

DISTILLED SPIRITS, WINE, BEER, AND OTHER ALCOHOL BEVERAGES

Article 3.C.1: Internal Sale and Distribution of Distilled Spirits, Wine, Beer, or other Alcohol Beverages

1. For the purposes of this Article:

commercial considerations means price, quality, availability, marketability, transportation, and other terms and conditions of purchase or sale, or other factors that would normally be taken into account in the commercial decisions of a privately owned enterprise in the relevant business or industry;

distilled spirits include distilled spirits and distilled spirit containing beverages; and

wine includes wine and wine-containing beverages.

2. This Article applies to a measure related to the internal sale and distribution of distilled spirits, wine, beer, or other alcohol beverages.¹³

3. Except as otherwise provided in this Article, Article 2.3 (National Treatment) shall not apply to:

- (a) a non-conforming provision of a measure related to wine or distilled spirits in existence on October 4, 1987;
- (b) the continuation or prompt renewal of a non-conforming provision of a measure referred to in subparagraph (a); or
- (c) an amendment to a non-conforming provision of a measure referred to in subparagraph (a) to the extent that the amendment does not decrease its conformity with Article 2.3 (National Treatment).

4. A Party asserting that paragraph 3 applies to a measure shall have the burden of establishing that the measure meets the conditions set out in paragraph 3.

5. Measures related to distribution of distilled spirits, wine, beer, or other alcohol beverages shall conform with Article 2.3 (National Treatment).

¹³ Paragraphs 3 and 4 of this Article do not apply to Mexico.

6. Notwithstanding paragraph 5, and provided that distribution measures otherwise ensure conformity with Article 2.3 (National Treatment), Canada may maintain a measure in existence on October 4, 1987, requiring private wine store outlets in existence on October 4, 1987, in the provinces of Ontario and British Columbia to discriminate in favor of wine of those provinces to a degree no greater than the discrimination required by that measure in existence on October 4, 1987.

7. Nothing in this Agreement shall prohibit the Province of Quebec from requiring that wine sold in grocery stores in Quebec be bottled in Quebec, provided that alternative outlets are provided in Quebec for the sale of wine of the other Parties, whether or not that wine is bottled in Quebec.

8. If a Party requires that distilled spirits, wine, beer, or other alcohol beverages be listed to be distributed or sold in its territory, measures related to listing shall:

- (a) conform with Article 2.3 (National Treatment);
- (b) not create disguised barriers to trade;
- (c) be based on commercial considerations; and
- (d) be transparent, including providing transparent criteria for decisions regarding listing.

9. If a Party requires that distilled spirits, wine, beer, or other alcohol beverages be listed to be distributed or sold in its territory, that Party shall, with regard to the decisions of the entity exercising governmental authority regarding the listing:

- (a) provide for a prompt decision on any listing application;
- (b) provide prompt written notification of decisions regarding a listing application to the applicant and, in the case of a negative decision, provide for a statement of the reason for refusal; and
- (c) establish administrative appeal procedures for listing decisions that provide for prompt, fair, and objective rulings.

10. If a distributor or retailer exercises governmental authority regarding internal sale or distribution of distilled spirits, wine, beer, or other alcohol beverages, any price mark-ups charged by that entity shall conform with Article 2.3 (National Treatment) and that entity shall accord treatment to distilled spirits, wine, beer, or other alcohol beverages of another Party no less favorable than the treatment accorded to a like product of another Party or a non-Party.

11. If a distributor or retailer exercises governmental authority regarding internal sale or distribution of distilled spirits, wine, beer, or other alcohol beverages, that entity may charge the actual cost-of-service differential between distributing or selling distilled spirits, wine, beer, or other alcohol beverages of another Party and distributing or selling domestic or regional product. The cost-of-service shall be reasonable and commensurate with service. Any cost-of-service differential referred to above shall not exceed the actual amount by which the audited cost of service for the product of the exporting Party exceeds the audited cost of service for the product of the importing Party.

12. A Party may maintain or introduce a measure limiting on premise sales by a winery or distillery to those wines or distilled spirits produced on its premises.

13. No Party shall adopt or maintain a measure requiring that distilled spirits, wine, beer, or other alcohol beverages imported from another Party for bottling be blended with distilled spirits, wine, beer, or other alcohol beverages of the importing Party.

Article 3.C.2: Distinctive Products

1. Canada and Mexico shall recognize Bourbon Whiskey and Tennessee Whiskey, which is a straight Bourbon Whiskey authorized to be produced only in the State of Tennessee, as distinctive products of the United States. Accordingly, Canada and Mexico shall not permit the sale of any product as Bourbon Whiskey or Tennessee Whiskey, unless it has been manufactured in the United States in accordance with the laws and regulations of the United States governing the manufacture of Bourbon Whiskey and Tennessee Whiskey.

2. Mexico and the United States shall recognize Canadian Whisky as a distinctive product of Canada. Accordingly, Mexico and the United States shall not permit the sale of any product as Canadian Whisky, unless it has been manufactured in Canada in accordance with the laws and regulations of Canada governing the manufacture of Canadian Whisky for consumption in Canada.

3. Canada and the United States shall recognize Tequila and Mezcal as distinctive products of Mexico. Accordingly, Canada and the United States shall not permit the sale of any product as Tequila or Mezcal unless it has been manufactured in Mexico in accordance with the laws and regulations of Mexico governing the manufacture of Tequila and Mezcal.

Article 3.C.3: Wine and Distilled Spirits

1. For the purposes of this Article and Article 3.C.4 (Other Provisions):

container means a bottle, barrel, cask, or other closed receptacle, irrespective of size or of the material from which it is made, used for the retail sale of wine or distilled spirits;

distilled spirits means a potable alcoholic distillate including spirits made from wine, whiskey, rum, brandy, gin, tequila, mezcal, liqueurs, cordials, and vodka and dilutions or mixtures thereof for consumption;

label means a brand, mark, pictorial, or other descriptive matter that is written, printed, stenciled, marked, embossed, or impressed on, or firmly affixed to a primary container of wine or distilled spirits;

mandatory information means information required by a Party to appear on a wine or distilled spirits container, label, or packaging;

oenological practices means winemaking materials, processes, treatments, and techniques, but does not include labeling, bottling, or packaging for final sale;

single field of vision means a part of the surface of a primary container, excluding its base and cap, that can be seen without having to turn the container; and

wine means a beverage that is produced by the complete or partial alcoholic fermentation exclusively of fresh grapes, grape must, or products derived from fresh grapes and as defined by each Party's laws and regulations.¹⁴

2. This Article shall apply to the preparation, adoption, and application of technical regulations, standards, and conformity assessment procedures adopted or maintained by each Party at the central level of government that may affect trade in wine and distilled spirits between the Parties, other than sanitary or phytosanitary measures or technical specifications prepared by a governmental body for production or consumption requirements of governmental bodies.

3. Each Party shall make its laws and regulations concerning wine and distilled spirits available online.

4. A Party may require that a wine or distilled spirits label be:

- (a) clear, specific, truthful, accurate, and not misleading to the consumer;
- (b) legible to the consumer; and
- (c) firmly affixed to the container if the label is not an integral part of the container.

5. Each Party shall permit mandatory information to be displayed on a supplementary label affixed to a distilled spirits container. Each Party shall permit those supplementary labels to be

¹⁴ For the United States, the alcohol content of wine must be not less than seven percent and not more than 24 percent.

affixed to an imported distilled spirits container after importation but prior to the product being offered for sale in the Party's territory. A Party may require that the supplementary label be affixed prior to release from customs. For greater certainty, a Party may require that the information indicated on a supplementary label meet the requirements in paragraph 4.

6. A Party may require that information indicated on a supplementary label affixed to a distilled spirits container or wine container not conflict with information on an existing label.

7. Each Party shall permit the alcoholic content by volume indicated on a wine or distilled spirits label to be expressed by alcohol by volume (alc/vol), for example 12% alc/vol or alc12%vol, and to be indicated in percentage terms to a maximum of one decimal point, for example 12.1%.

8. Each Party shall permit the use of the term "wine" as a product name. A Party may require a wine label to indicate the type, category, class, or classification of the wine.

9. With respect to wine labels, each Party shall permit the information set out in paragraphs 11(a) through (d) to be presented in a single field of vision for a container of wine. If this information is presented in a single field of vision, then the Party's requirements with respect to placement of this information are satisfied. A Party shall accept any of the information that appears outside a single field of vision if that information satisfies that Party's laws, regulations, and requirements.

10. Notwithstanding paragraph 9, a Party may require net contents to be displayed on the principal display panel for a subset of less commonly used container sizes if specifically required by that Party's laws or regulations.

11. If a Party requires a wine label to indicate information other than:

- (a) product name;
- (b) country of origin;
- (c) net contents; or
- (d) alcohol content,

it shall permit the information to be indicated on a supplementary label affixed to the wine container. A Party shall permit the supplementary label to be affixed to the container of the imported wine after importation but prior to the product being offered for sale in the Party's territory, and may require that the supplementary label be affixed prior to release from customs. For greater certainty, a Party may require that information on a supplementary label meet the requirements set out in paragraph 4.

12. If there is more than one label on a container of imported wine or distilled spirits, a Party may require that each label be visible and not obscure mandatory information on another label.

13. If a Party has more than one official language, it may require that information on a wine or distilled spirits label appear in equal prominence in each official language.

14. Each Party shall permit placement of a lot identification code on a wine or distilled spirits container, if the code is clear, specific, truthful, accurate, and not misleading, and shall not impose requirements regarding:

(a) where to place the lot identification code on the container, provided that the code does not cover up mandatory information printed on the label; and

(b) the specific font size, readable phrasing, and formatting for the code, provided that the lot identification code is legible by physical means, and if permitted, by electronic means.

15. A Party may impose penalties for the removal or deliberate defacement of any lot identification code on the container.

16. No Party shall require a date mark on a wine or distilled spirits container, label, or packaging, including the following or iterations of the following:

(a) date of production or manufacture;

(b) use-by date (recommended last consumption date, expiration date);

(c) date of minimum durability (best-before date), best quality before date;

(d) sell-by date;

(e) date of packaging; or

(f) date of bottling,

except that a Party may require the display of a date of minimum durability or use-by date on products that could have a shorter date of minimum durability or expiration than would normally be expected by the consumer because of their packaging or container, for example, bag-in-box wines or individual serving size wines, or because of the addition of perishable ingredients.

17. No Party shall require a wine or distilled spirits label or packaging to include translation of a trademark or brand name. A Party may require that a trademark or brand name not conflict with any mandatory information on the label.

18. No Party shall prevent imports of wine from other Parties on the basis that the wine label includes the following terms: chateau, classic, clos, cream, crusted, crusting, fine, late bottled vintage, noble, reserve, ruby, special reserve, solera, superior, sur lie, tawny, vintage, or vintage character.¹⁵

19. No Party shall require a wine label or packaging to disclose an oenological practice, except to meet a legitimate human health or safety objective with respect to that oenological practice.

20. Each Party shall permit wine to be labeled as Icewine, ice wine, ice-wine or a similar variation of those terms, only if the wine is made exclusively from grapes naturally frozen on the vine.

21. Each Party shall endeavor to base its quality and identity requirements for any specific type, category, class, or classification of distilled spirits solely on minimum ethyl alcohol content and raw materials, added ingredients, and production procedures used to produce that specific type, category, class, or classification of distilled spirits.

22. No importing Party shall require imported wine or distilled spirits to be certified by an official certification body of the Party in which territory the wine or distilled spirits were produced or by a certification body recognized by the Party in whose territory the wine or distilled spirits were produced regarding:

- (a) vintage, varietal, regional, or appellation of origin claims for wine; or
- (b) raw materials and production processes for distilled spirits,

except that the importing Party may require:

- (i) that wine or distilled spirits be certified regarding subparagraph (a) or (b) if the Party in which territory the wine or distilled spirits were produced requires that certification, or
- (ii) that wine be certified regarding subparagraph (a) if the importing Party has a reasonable and legitimate concern about a vintage, varietal, regional, or appellation of origin claim for wine, or that distilled spirits be certified regarding subparagraph (b) if certification is necessary to verify claims such as age, origin, or standards of identity.

23. A Party shall normally permit submission of any required certification (other than those required pursuant to paragraph 22 of this Article), test result, or sample only with the initial

¹⁵ Nothing in this paragraph shall be construed to require Canada to apply this paragraph in a manner inconsistent with its obligations under Article A(3) of Annex V of the EU-Canada Wine Agreement, as amended on September 21, 2017.

shipment of a particular brand, producer, and lot. If a Party requires submission of a sample of the product for the Party's procedure to assess conformity with its technical regulation or standard, it shall not require a sample quantity larger than the minimum quantity necessary to complete the relevant conformity assessment procedure. Nothing in this provision precludes a Party from undertaking verification of test results or certification, for example, if the Party has information that a particular product may be non-compliant.

24. Each Party shall endeavor to assess the other Parties' laws, regulations, and requirements in respect of oenological practices, with the aim of reaching agreements that provide for the Parties' acceptance of each other's mechanisms for regulating oenological practices, if appropriate.

25. If an importing Party requires certification for wine or distilled spirits from the Party in whose territory the wine or distilled spirits were produced, the importing Party shall not deny the certification on the basis that the certification was issued from a conformity assessment body accredited and approved by the Party in whose territory the wine or distilled spirits were produced.

26. Each Party shall permit a wine or distilled spirits label to include:

- (a) statements regarding quality;¹⁶
- (b) statements regarding production processes; and
- (c) drawings, figures, or illustrations,

provided they are not false, misleading, obscene, or indecent, as defined in each Party's law.

27. Nothing in paragraph 26 affects mandatory information requirements or a Party's ability to enforce its intellectual property, health, or safety laws and regulations.

Article 3.C.4: Other Provisions

1. Unless urgent problems of human health or safety arise or threaten to arise, a Party shall normally allow a reasonable period of time, as determined by the authority responsible, following the date of entry into force of a measure before requiring wine or distilled spirits that were entered into commerce in the territory of that Party prior to that date of entry into force to comply with the measure in order to allow time for the sale of those products.

2. For the purpose of paragraph 1, a "measure" means a technical regulation, standard, conformity assessment procedure, or sanitary or phytosanitary measure adopted by a Party at the

¹⁶ Statements regarding quality would include, for example, "premium" or "ultra premium."

central level of government that may affect trade in wine and distilled spirits between the Parties, other than technical specifications prepared by a governmental body for production or consumption requirements of governmental bodies.

3. If a Party imposes a mandatory food allergen labelling requirement at the central level of government for wine or distilled spirits, that Party shall:

- (a) not apply the requirement to wines and distilled spirits if no protein from a food allergen is present in the product; or
- (b) provide an exemption¹⁷ for food allergen sources that have been used in the production of the beverage if:
 - (i) the finished product or class of products does not cause an allergic response that poses a risk to human health, or
 - (ii) the finished product does not contain protein from a food allergen.

For the purpose of this paragraph, “food allergen” means those food allergens that a Party requires to be declared on a wine or distilled spirits label.

4. Each Party shall apply a risk-based approach regarding whether to require, for wine, certificates of analysis for pathogenic microorganisms. In applying a risk-based approach, each Party shall take into account that wine is a microbiological low risk food product.

5. If an authority at the central level of government deems that certification of wine is necessary to protect human health or safety or to achieve other legitimate objectives, that Party shall consider the use of the generic model official certificate in the *Codex Alimentarius Guidelines for Design, Production, Issuance and Use of Generic Official Certificates* (CAC/GL 38-2001), as amended, or the APEC model wine export certificate. A Party requiring certification of wine shall ensure any certification requirements are transparent and non-discriminatory.

6. The Committee on Agricultural Trade established in Article 3.7 (Committee on Agricultural Trade) shall provide a forum for the Parties to:

- (a) monitor and promote cooperation on the implementation and administration of this Annex;
- (b) if appropriate consult on matters and positions relevant to trade in alcohol beverages in international organizations;

¹⁷ For greater certainty, a Party may require the producer, bottler, or importer of the product to establish eligibility for an exemption from the Party’s allergen labeling requirement using a scientifically validated testing methodology.

- (c) promote trade in alcohol beverages between the Parties under this Agreement; and
- (d) discuss any other matters related to this Annex.

ANNEX 3-D

PROPRIETARY FORMULAS FOR PREPACKAGED FOODS AND FOOD ADDITIVES

1. This Annex applies to the preparation, adoption, and application of technical regulations and standards of central government bodies related to prepackaged foods and food additives, other than sanitary or phytosanitary measures or technical specifications prepared by a governmental body for production or consumption requirements of a governmental body.
2. For the purposes of this Annex, “food”, “food additive”, and “prepackaged” have the same meanings as set out in the *Codex General Standard for the Labelling of Pre-Packaged Food* (CODEX STAN 1-1985) and the *Codex General Standard for the Labelling of Food Additives When Sold as Such* (CODEX STAN 107-1981), as amended.
3. When requesting information relating to proprietary formulas for prepackaged foods or food additives, a Party shall:
 - (a) ensure that its information requirements are limited to what is necessary to achieve its legitimate objective; and
 - (b) protect the confidential information received about products originating in the territory of another Party in the same manner as for domestic products and in a manner that protects legitimate commercial interests.
4. A Party may use confidential information it has obtained relating to proprietary formulas in administrative and judicial proceedings in accordance with its law, provided the Party maintains procedures to protect the confidentiality of the information in the course of those proceedings.
5. Nothing in paragraph 3 prevents a Party from requiring ingredients to be listed on labels consistent with CODEX STAN 1-1985 and CODEX STAN 107-1981, as they may be amended, except when those standards would be an ineffective or inappropriate means for the fulfilment of a legitimate objective.

CHAPTER 4

RULES OF ORIGIN

Article 4.1: Definitions

For the purposes of this Chapter:

aquaculture means the farming of aquatic organisms, including fish, molluscs, crustaceans, other aquatic invertebrates and aquatic plants from seed stock such as eggs, fry, fingerlings, or larvae, by intervention in the rearing or growth processes to enhance production such as regular stocking, feeding, or protection from predators;

fungible goods or **fungible materials** means goods or materials that are interchangeable for commercial purposes and the properties of which are essentially identical;

indirect material means a material used in the production, testing, or inspection of a good but not physically incorporated into the good, or a material used in the maintenance of buildings or the operation of equipment associated with the production of a good, including:

- (a) fuel and energy;
- (b) tools, dies, and molds;
- (c) spare parts and materials used in the maintenance of equipment and buildings;
- (d) lubricants, greases, compounding materials, and other materials used in production or used to operate equipment and buildings;
- (e) gloves, glasses, footwear, clothing, safety equipment, and supplies;
- (f) equipment, devices, and supplies used for testing or inspecting the goods;
- (g) catalysts and solvents; and
- (h) any other material that is not incorporated into the good but for which the use in the production of the good can reasonably be demonstrated to be a part of that production;

intermediate material means a material that is self-produced and used in the production of a good, and designated pursuant to Article 4.8 (Intermediate Materials);

material means a good that is used in the production of another good, and includes a part or an ingredient;

net cost means total cost minus sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs, and non-allowable interest costs that are included in the total cost;

net cost of a good means the net cost that can be reasonably allocated to a good using one of the methods set out in Article 4.5 (Regional Value Content);

non-allowable interest costs means interest costs incurred by a producer that exceed 700 basis points above the applicable federal government interest rate identified in the Uniform Regulations for comparable maturities;

non-originating good or **non-originating material** means a good or material that does not qualify as originating under this Chapter;

originating good or **originating material** means a good or material that qualifies as originating under this Chapter;

packaging materials and containers means materials and containers in which a good is packaged for retail sale;

packing materials and containers means materials and containers that are used to protect a good during transportation;

producer means a person who engages in the production of a good;

production means growing, cultivating, raising, mining, harvesting, fishing, trapping, hunting, capturing, breeding, extracting, manufacturing, processing, or assembling a good, or aquaculture;

reasonably allocate means to apportion in a manner appropriate to the circumstances;

royalties means payments of any kind, including payments under technical assistance or similar agreements, made as consideration for the use or right to use a copyright, literary, artistic, or scientific work, patent, trademark, design, model, plan, or secret formula or process, excluding those payments under technical assistance or similar agreements that can be related to specific services such as:

- (a) personnel training, without regard to where the training is performed; or
- (b) if performed in the territory of one or more of the Parties, engineering, tooling, die-setting, software design and similar computer services, or other services;

sales promotion, marketing, and after-sales service costs means the following costs related to sales promotion, marketing, and after-sales service:

- (a) sales and marketing promotion; media advertising; advertising and market research; promotional and demonstration materials; exhibits; sales conferences, trade shows, and conventions; banners; marketing displays; free samples; sales, marketing, and after-sales service literature (product brochures, catalogs, technical literature, price lists, service manuals, or sales aid information); establishment and protection of logos and trademarks; sponsorships; wholesale and retail restocking charges; or entertainment;
- (b) sales and marketing incentives; consumer, retailer, or wholesaler rebates; or merchandise incentives;
- (c) salaries and wages, sales commissions, bonuses, benefits (for example, medical, insurance, or pension), travelling and living expenses, or membership and professional fees for sales promotion, marketing and after-sales service personnel;
- (d) recruiting and training of sales promotion, marketing, and after-sales service personnel, and after-sales training of customers' employees, if those costs are identified separately for sales promotion, marketing, and after-sales service of goods on the financial statements or cost accounts of the producer;
- (e) product liability insurance;
- (f) office supplies for sales promotion, marketing, and after-sales service of goods, if those costs are identified separately for sales promotion, marketing, and after-sales service of goods on the financial statements or cost accounts of the producer;
- (g) telephone, mail, and other communications, if those costs are identified separately for sales promotion, marketing, and after-sales service of goods on the financial statements or cost accounts of the producer;
- (h) rent and depreciation of sales promotion, marketing, and after-sales service offices, and distribution centers;
- (i) property insurance premiums, taxes, cost of utilities, and repair and maintenance of sales promotion, marketing, and after-sales service offices and distribution centers, if those costs are identified separately for sales promotion, marketing, and after-sales service of goods on the financial statements or cost accounts of the producer; and
- (j) payments by the producer to other persons for warranty repairs;

self-produced material means a material that is produced by the producer of a good and used in the production of that good;

shipping and packing costs means the costs incurred in packing a good for shipment and shipping the good from the point of direct shipment to the buyer, excluding costs of preparing and packaging the good for retail sale;

total cost means all product costs, period costs, and other costs incurred in the territory of one or more of the Parties, where:

- (a) product costs are costs that are associated with the production of a good and include the value of materials, direct labor costs, and direct overheads;
- (b) period costs are costs, other than product costs, that are expensed in the period in which they are incurred, such as selling expenses and general and administrative expenses; and
- (c) other costs are all costs recorded on the books of the producer that are not product costs or period costs, such as interest.

Total cost does not include profits that are earned by the producer, regardless of whether they are retained by the producer or paid out to other persons as dividends, or taxes paid on those profits, including capital gains taxes;

transaction value means the customs value as determined in accordance with the Customs Valuation Agreement, that is, the price actually paid or payable for a good or material with respect to a transaction of, except for the application of Articles 10.3(a) in the Appendix to Annex 4-B (Product-Specific Rules of Origin), the producer of the good, adjusted in accordance with the principles of Articles 8(1), 8(3), and 8(4) of the Customs Valuation Agreement, regardless of whether the good or material is sold for export;

used means used or consumed in the production of goods; and

value means value of a good or material for purposes of calculating customs duties or for the purposes of applying this Chapter.

Article 4.2: Originating Goods

Except as otherwise provided in this Chapter, each Party shall provide that a good is originating if it is:

- (a) wholly obtained or produced entirely in the territory of one or more of the Parties, as defined in Article 4.3 (Wholly Obtained or Produced Goods);

- (b) produced entirely in the territory of one or more of the Parties using non-originating materials provided the good satisfies all applicable requirements of Annex 4-B (Product-Specific Rules of Origin);
- (c) produced entirely in the territory of one or more of the Parties exclusively from originating materials; or
- (d) except for a good provided for in Chapter 61 to 63 of the Harmonized System:
 - (i) produced entirely in the territory of one or more of the Parties;
 - (ii) one or more of the non-originating materials provided for as parts under the Harmonized System used in the production of the good cannot satisfy the requirements set out in Annex 4-B (Product-Specific Rules of Origin) because both the good and its materials are classified in the same subheading or same heading that is not further subdivided into subheadings or, the good was imported into the territory of a Party in an unassembled or a disassembled form but was classified as an assembled good pursuant to rule 2(a) of the General Rules of Interpretation of the Harmonized System; and
 - (iii) the regional value content of the good, determined in accordance with Article 4.5 (Regional Value Content), is not less than 60 percent if the transaction value method is used, or not less than 50 percent if the net cost method is used;

and the good satisfies all other applicable requirements of this Chapter.

Article 4.3: Wholly Obtained or Produced Goods

Each Party shall provide that, for the purposes of Article 4.2 (Originating Goods), a good is wholly obtained or produced entirely in the territory of one or more of the Parties if it is:

- (a) a mineral good or other naturally occurring substance extracted or taken from there;
- (b) a plant, plant good, vegetable, or fungus, grown, cultivated, harvested, picked, or gathered there;
- (c) a live animal born and raised there;
- (d) a good obtained from a live animal there;

- (e) an animal obtained by hunting, trapping, fishing, gathering, or capturing there;
- (f) a good obtained from aquaculture there;
- (g) fish, shellfish, or other marine life taken from the sea, seabed or subsoil outside the territories of the Parties and, under international law, outside the territorial sea of non-Parties, by vessels that are registered, listed, or recorded with a Party and entitled to fly the flag of that Party;
- (h) a good produced from goods referred to in subparagraph (g) on board a factory ship that is registered, listed, or recorded with a Party and entitled to fly the flag of that Party;
- (i) a good other than fish, shellfish, and other marine life taken by a Party or a person of a Party from the seabed or subsoil outside the territories of the Parties, provided that Party has the right to exploit that seabed or subsoil;
- (j) waste and scrap derived from:
 - (i) production there, or
 - (ii) used goods collected there, provided the goods are fit only for the recovery of raw materials; and
- (k) a good produced there, exclusively from goods referred to in subparagraphs (a) through (j), or from their derivatives, at any stage of production.

Article 4.4: Treatment of Recovered Materials Used in the Production of a Remanufactured Good

1. Each Party shall provide that a recovered material derived in the territory of one or more of the Parties is treated as originating when it is used in the production of, and incorporated into, a remanufactured good.
2. For greater certainty:
 - (a) a remanufactured good is originating only if it satisfies the applicable requirements of Article 4.2 (Originating Goods); and
 - (b) a recovered material that is not used or incorporated in the production of a remanufactured good is originating only if it satisfies the applicable requirements of Article 4.2 (Originating Goods).

Article 4.5: Regional Value Content

1. Except as provided in paragraph 6, each Party shall provide that the regional value content of a good shall be calculated, at the choice of the importer, exporter, or producer of the good, on the basis of either the transaction value method set out in paragraph 2 or the net cost method set out in paragraph 3.

2. Each Party shall provide that an importer, exporter, or producer may calculate the regional value content of a good on the basis of the following transaction value method:

$$RVC = (TV - VNM) / TV \times 100$$

where

RVC is the regional value content, expressed as a percentage;

TV is the transaction value of the good, adjusted to exclude any costs incurred in the international shipment of the good; and

VNM is the value of non-originating materials including materials of undetermined origin used by the producer in the production of the good.

3. Each Party shall provide that an importer, exporter, or producer may calculate the regional value content of a good on the basis of the following net cost method:

$$RVC = (NC - VNM) / NC \times 100$$

where

RVC is the regional value content, expressed as a percentage;

NC is the net cost of the good; and

VNM is the value of non-originating materials including materials of undetermined origin used by the producer in the production of the good.

4. Each Party shall provide that the value of non-originating materials used by the producer in the production of a good shall not, for the purposes of calculating the regional value content of the good under paragraph 2 or 3, include the value of non-originating materials used to produce originating materials that are subsequently used in the production of the good.

5. Each Party shall provide that if a non-originating material is used in the production of a good, the following may be counted as originating content for the purpose of determining whether the good meets a regional value content requirement:

- (a) the value of processing of the non-originating materials undertaken in the territory of one or more of the Parties; and
- (b) the value of any originating material used in the production of the non-originating material undertaken in the territory of one or more of the Parties.

6. Each Party shall provide that an importer, exporter, or producer shall calculate the regional value content of a good solely on the basis of the net cost method set out in paragraph 3 if the rule under the Annex 4-B (Product-Specific Rules of Origin) does not provide a rule based on the transaction value method.

7. If an importer, exporter, or producer of a good calculates the regional value content of the good on the basis of the transaction value method set out in paragraph 2 and a Party subsequently notifies the importer, exporter, or producer, during the course of a verification pursuant to Chapter 5 (Origin Procedures) that the transaction value of the good, or the value of material used in the production of the good, is required to be adjusted or is unacceptable under Article 1 of the Customs Valuation Agreement, the exporter, producer, or importer may then also calculate the regional value content of the good on the basis of the net cost method set out in paragraph 3.

8. For the purposes of calculating the net cost of a good under paragraph 3, the producer of the good may:

- (a) calculate the total cost incurred with respect to all goods produced by that producer, subtract any sales promotion, marketing, and after-sales service costs, royalties, shipping and packing costs, and non-allowable interest costs that are included in the total cost of all those goods, and then reasonably allocate the resulting net cost of those goods to the good;
- (b) calculate the total cost incurred with respect to all goods produced by that producer, reasonably allocate the total cost to the good, and then subtract any sales promotion, marketing, and after-sales service costs, royalties, shipping and packing costs, and non-allowable interest costs that are included in the portion of the total cost allocated to the good; or
- (c) reasonably allocate each cost that forms part of the total cost incurred with respect to the good so that the aggregate of these costs does not include any sales promotion, marketing, and after-sales service costs, royalties, shipping and packing costs, and non-allowable interest costs,

provided that the allocation of all those costs is consistent with the provisions regarding the reasonable allocation of costs set out in the Uniform Regulations.

Article 4.6: Value of Materials Used in Production

Each Party shall provide that, for the purposes of this Chapter, the value of a material is:

- (a) for a material imported by the producer of the good, the transaction value of the material at the time of importation, including the costs incurred in the international shipment of the material;
- (b) for a material acquired in the territory where the good is produced:
 - (i) the price paid or payable by the producer in the Party where the producer is located,
 - (ii) the value as determined for an imported material in subparagraph (a), or
 - (iii) the earliest ascertainable price paid or payable in the territory of the Party;
or
- (c) for a material that is self-produced:
 - (i) all the costs incurred in the production of the material, which includes general expenses, and
 - (ii) an amount equivalent to the profit added in the normal course of trade, or equal to the profit that is usually reflected in the sale of goods of the same class or kind as the self-produced material that is being valued.

Article 4.7: Further Adjustments to the Value of Materials

1. Each Party shall provide that for a non-originating material or material of undetermined origin, the following expenses may be deducted from the value of the material:

- (a) the costs of freight, insurance, packing, and all other costs incurred in transporting the material to the location of the producer of the good;
- (b) duties, taxes, and customs brokerage fees on the material paid in the territory of one or more of the Parties, other than duties and taxes that are waived, refunded, refundable, or otherwise recoverable, which include credit against duty or tax paid or payable; and

- (c) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of reusable scrap or by-product.

2. If the cost or expense listed in paragraph 1 is unknown or documentary evidence of the amount of the adjustment is not available, then no adjustment is allowed for that particular cost.

Article 4.8: Intermediate Materials

Each Party shall provide that any self-produced material, other than a component identified in Table G of that Appendix, that is used in the production of a good may be designated by the producer of the good as an intermediate material for the purpose of calculating the regional value content of the good under paragraph 2 or 3 of Article 4.5 (Regional Value Content), provided that if the intermediate material is subject to a regional value content requirement, no other self-produced material subject to a regional value content requirement used in the production of that intermediate material may itself be designated by the producer as an intermediate material.

Article 4.9: Indirect Materials

An indirect material shall be considered to be an originating material without regard to where it is produced.

Article 4.10: Automotive Goods

The Appendix to Annex 4-B (Product-Specific Rules of Origin) includes additional provisions that apply to automotive goods.

Article 4.11: Accumulation

1. Each Party shall provide that a good is originating if the good is produced in the territory of one or more of the Parties by one or more producers, provided that the good satisfies the requirements of Article 4.2 (Originating Goods) and all other applicable requirements in this Chapter.

2. Each Party shall provide that an originating good or material of one or more of the Parties is considered as originating in the territory of another Party when used as a material in the production of a good in the territory of another Party.

3. Each Party shall provide that production undertaken on a non-originating material in the territory of one or more of the Parties may contribute toward the originating status of a good, regardless of whether that production was sufficient to confer originating status to the material itself.

Article 4.12: *De Minimis*

1. Except as provided in Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)), each Party shall provide that a good is an originating good if the value of all non-originating materials used in the production of the good that do not undergo an applicable change in tariff classification set out in Annex 4-B (Product- Specific Rules of Origin) is not more than 10 percent:

- (a) of the transaction value of the good adjusted to exclude any costs incurred in the international shipment of the good; or
- (b) of the total cost of the good,

provided that the good satisfies all other applicable requirements of this Chapter.

2. If a good described in paragraph 1 is also subject to a regional value content requirement, the value of those non-originating materials shall be included in the value of non-originating materials for the applicable regional value content requirement.

3. A good that is otherwise subject to a regional value content requirement shall not be required to satisfy the requirement if the value of all non-originating materials used in the production of the good is not more than 10 percent of the transaction value of the good, adjusted to exclude any costs incurred in the international shipment of the good, or the total cost of the good, provided that the good satisfies all other applicable requirements of this Chapter.

4. With respect to a textile or apparel good, Articles 6.1.2 and 6.1.3 (Rules of Origin and Related Matters) apply in place of paragraph 1.

Article 4.13: Fungible Goods and Materials

1. Each Party shall provide that a fungible material or good is originating if:

- (a) when originating and non-originating fungible materials are used in the production of a good, the determination of whether the materials are originating is made on the basis of an inventory management method recognized in the Generally Accepted Accounting Principles of, or otherwise accepted by, the Party in which the production is performed; or

- (b) when originating and non-originating fungible goods are commingled and exported in the same form, the determination of whether the goods are originating is made on the basis of an inventory management method recognized in the Generally Accepted Accounting Principles of, or otherwise accepted by, the Party from which the good is exported.

2. The inventory management method selected under paragraph 1 must be used throughout the fiscal year of the producer or the person that selected the inventory management method.

3. For greater certainty, an importer may claim that a fungible material or good is originating if the importer, producer, or exporter has physically segregated each fungible material or good as to allow their specific identification.

Article 4.14: Accessories, Spare Parts, Tools, or Instructional or Other Information Materials

1. Each Party shall provide that:

- (a) in determining whether a good is wholly obtained, or satisfies a process or change in tariff classification requirement as set out in Annex 4-B (Product-Specific Rules of Origin), accessories, spare parts, tools, or instructional or other information materials as described in paragraph 3, are to be disregarded; and
- (b) in determining whether a good meets a regional value content requirement, the value of the accessories, spare parts, tools, or instructional or other information materials, as described in paragraph 3, are to be taken into account as originating or non-originating materials, as the case may be, in calculating the regional value content of the good.

2. Each Party shall provide that a good's accessories, spare parts, tools, or instructional or other information materials, as described in paragraph 3, have the originating status of the good with which they are delivered.

3. For the purposes of this Article, accessories, spare parts, tools, or instructional or other information materials are covered when:

- (a) the accessories, spare parts, tools, or instructional or other information materials are classified with, delivered with, but not invoiced separately from the good; and
- (b) the types, quantities, and value of the accessories, spare parts, tools, or instructional or other information materials are customary for that good.

Article 4.15: Packaging Materials and Containers for Retail Sale

1. Each Party shall provide that packaging materials and containers in which a good is packaged for retail sale, if classified with the good, are disregarded in determining whether all the non-originating materials used in the production of the good have satisfied the applicable process or change in tariff classification requirement set out in Annex 4-B (Product-Specific Rules of Origin) or whether the good is wholly obtained or produced.
2. Each Party shall provide that if a good is subject to a regional value content requirement, the value of the packaging materials and containers in which the good is packaged for retail sale, if classified with the good, are taken into account as originating or non-originating, as the case may be, in calculating the regional value content of the good.

Article 4.16: Packing Materials and Containers for Shipment

Each Party shall provide that packing materials and containers for shipment are disregarded in determining whether a good is originating.

Article 4.17: Sets of Goods, Kits or Composite Goods

1. Except as provided in Annex 4-B (Product-Specific Rules of Origin), each Party shall provide that for a set classified as a result of the application of rule 3 of the General Rules for the Interpretation of the Harmonized System, the set is originating only if each good in the set is originating and both the set and the goods meet the other applicable requirements of this Chapter.
2. Notwithstanding paragraph 1, for a set classified as a result of the application of rule 3 of the General Rules for the Interpretation of the Harmonized System, the set is originating if the value of all the non-originating goods in the set does not exceed 10 percent of the value of the set.
3. For the purposes of paragraph 2, the value of the non-originating goods in the set and the value of the set shall be calculated in the same manner as the value of non-originating materials and the value of the good.
4. With respect to a textile or apparel good, Articles 6.1.4 and 6.1.5 (Rules of Origin and Related Matters) apply in place of paragraph 1.

Article 4.18: Transit and Transshipment

1. Each Party shall provide that an originating good retains its originating status if the good has been transported to the importing Party without passing through the territory of a non-Party.

2. Each Party shall provide that if an originating good is transported outside the territories of the Parties, the good retains its originating status if the good:

- (a) remains under customs control in the territory of a non-Party; and
- (b) does not undergo an operation outside the territories of the Parties other than: unloading; reloading; separation from a bulk shipment; storing; labeling or marking required by the importing Party; or any other operation necessary to preserve it in good condition or to transport the good to the territory of the importing Party.

Article 4.19: Non-Qualifying Operations

Each Party shall provide that a good shall not be considered to be an originating good merely by reason of:

- (a) mere dilution with water or another substance that does not materially alter the characteristics of the good; or
- (b) a production or pricing practice in respect of which it may be demonstrated, on the basis of a preponderance of evidence, that the object was to circumvent this Chapter.

ANNEX 4-A

EXCEPTIONS TO ARTICLE 4.12 (*DE MINIMIS*)

Each Party shall provide that Article 4.12 (*De Minimis*) shall not apply to:

- (a) a non-originating material of heading 04.01 through 04.06, or a non-originating dairy preparation containing over 10 percent by dry weight of milk solids of subheading 1901.90 or 2106.90, used in the production of a good of heading 04.01 through 04.06;
- (b) a non-originating material of heading 04.01 through 04.06, or non-originating dairy preparations containing over 10 percent by dry weight of milk solids of subheading 1901.90 or 2106.90, used in the production of:
 - (i) infant preparations containing over 10 percent by dry weight of milk solids of subheading 1901.10,
 - (ii) mixes and doughs, containing over 25 percent by dry weight of butterfat, not put up for retail sale of subheading 1901.20,
 - (iii) dairy preparations containing over 10 percent by dry weight of milk solids of subheading 1901.90 or 2106.90,
 - (iv) goods of heading 21.05,
 - (v) beverages containing milk of subheading 2202.90, or
 - (vi) animal feeds containing over 10 percent by dry weight of milk solids of subheading 2309.90;
- (c) a non-originating material of heading 08.05 or subheading 2009.11 through 2009.39 used in the production of a good of subheading 2009.11 through 2009.39, or a fruit or vegetable juice of any single fruit or vegetable, fortified with minerals or vitamins, concentrated or unconcentrated, of subheading 2106.90 or 2202.90;
- (d) a non-originating material of Chapter 9 of the Harmonized System used in the production of instant coffee, not flavored, of subheading 2101.11;
- (e) a non-originating material of Chapter 15 of the Harmonized System, used in the production of a good of heading 15.01 through 15.08, 15.12, 15.14, or 15.15;

- (f) a non-originating material of heading 17.01 used in the production of a good provided for in heading 17.01 through 17.03;
- (g) a non-originating material of Chapter 17 of the Harmonized System or heading 18.05 that is used in the production of a good of subheading 1806.10;
- (h) non-originating peaches, pears, or apricots of Chapter 8 or 20 of the Harmonized System, used in the production of a good of heading 20.08;
- (i) a non-originating single juice ingredient provided for in heading 20.09 that is used in the production of a good provided for in subheading 2009.90, or tariff item 2106.90.cc (concentrated mixtures of fruit or vegetable juice, fortified with minerals or vitamins), or 2202.90.bb (mixtures of fruit or vegetable juices, fortified with minerals or vitamins);
- (j) a non-originating material provided for in heading 22.03 through 22.08 that is used in the production of a good provided for in heading 22.07 or 22.08;
- (k) a non-originating material used in the production of a good of Chapters 1 through 27 of the Harmonized System, unless the non-originating materials are provided for in a different subheading than the good for which origin is being determined under this Agreement.

ANNEX 4-B

PRODUCT-SPECIFIC RULES OF ORIGIN

Section A: General Interpretative Note

For the purposes of interpreting the rules of origin set out in this Annex:

- (a) the tariff items referred to in this Annex, shown generically in this Annex by eight-digit numbers comprised of six numeric and two alpha characters, refer to the Party-specific tariff items shown in the table following Section B of this Annex;
- (b) the specific rule, or specific set of rules, that applies to a particular heading, subheading or tariff item is set out immediately adjacent to the heading, subheading, or tariff item;
- (c) a rule applicable to a tariff item shall take precedence over a rule applicable to the heading or subheading which is parent to that tariff item;
- (d) a requirement of a change in tariff classification applies only to non-originating materials;
- (e) reference to weight in the rules for goods provided for in Chapter 1 through 24 of the Harmonized System means dry weight unless otherwise specified in the Harmonized System;
- (f) the specific rule that follows a reference to “beginning on January 1, 2020 or the date of entry into force of the Agreement, whichever is later” is the specific rule that applies if the Agreement enters into force before January 1, 2020,
- (g) the following definitions apply:

chapter means a chapter of the Harmonized System;

heading means the first four digits in the tariff classification number under the Harmonized System;

section means a section of the Harmonized System;

subheading means the first six digits in the tariff classification number under the Harmonized System; and

tariff item means the first eight digits in the tariff classification number under the Harmonized System as implemented by each Party.

- (h) if the good is a vehicle of chapter 87 or a part listed in Tables A.1, B, C, D, E, F or G of the Appendix to this Annex for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

Section B: Product-Specific Rules of Origin

Section I - Live Animals; Animal Products (Chapter 1-5)

Chapter 1 Live Animals

01.01-01.06 A change to heading 01.01 through 01.06 from any other chapter.

Chapter 2 Meat and Edible Meat Offal

02.01-02.10 A change to heading 02.01 through 02.10 from any other chapter.

Chapter 3 Fish and Crustaceans, Molluscs and Other Aquatic Invertebrates

Note: A fish, crustacean, mollusc or other aquatic invertebrate obtained in the territory of a Party is originating even if obtained from eggs, larvae, fry, fingerlings, parr, smolts or other immature fish at a post-larval stage that are imported from a non-Party.

03.01-03.05 A change to heading 03.01 through 03.05 from any other chapter.

03.06.11 – 03.08.90 A change to a smoked good of any of subheading 03.06.11 through 03.08.90 from a non-smoked good within that subheading or any other subheading; or

A change to any other good of any of subheading 03.06.11 through 03.08.90 from any other chapter.

Chapter 4 Dairy Produce; Birds' Eggs; Natural Honey; Edible Products of Animal Origin, Not Elsewhere Specified or Included

04.01-04.04 A change to heading 04.01 through 04.04 from any other chapter, except from tariff item 1901.90.aa.

04.05 A change to heading 04.05 from any other chapter, except from tariff item 1901.90.aa or 2106.90.dd.

04.06-04.10 A change to heading 04.06 through 04.10 from any other chapter, except from tariff item 1901.90.aa.

Chapter 5 Products of Animal Origin, Not Elsewhere Specified or Included

05.01-05.11 A change to heading 05.01 through 05.11 from any other chapter.

Section II - Vegetable Products (Chapter 6-14)

Note: Agricultural and horticultural goods grown in the territory of a Party shall be treated as originating in the territory of that Party even if grown from seed, bulbs, rootstock, cuttings, slips or other live parts of plants imported from a non-Party.

Chapter 6 Live Trees and Other Plants; Bulbs, Roots and the Like; Cut Flowers and Ornamental Foliage

06.01-06.04 A change to heading 06.01 through 06.04 from any other chapter.

Chapter 7 Edible Vegetables and Certain Roots and Tubers

Note: Notwithstanding subparagraph (k) of Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)), paragraph 1 of Article 4.12 (*De Minimis*) applies to: non-originating truffles of subheading 0709.59 used in the production of mixtures of mushrooms and truffles of subheading 0709.59 and non-originating capers of subheading 0711.90 used in the production of mixtures of vegetables of subheading 0711.90.

07.01-07.11 A change to heading 07.01 through 07.11 from any other chapter.

0712.20-0712.39 A change to subheading 0712.20 through 0712.39 from any other chapter.

0712.90 A change to savory, crushed or ground, of subheading 0712.90 from savory, neither crushed nor ground, of subheading 0712.90 or any other chapter; or

A change to any other good of subheading 0712.90 from any other chapter.

07.13-07.14 A change to heading 07.13 through 07.14 from any other chapter.

Chapter 8 Edible Fruit and Nuts; Peel of Citrus Fruit or Melons

Note: Notwithstanding subparagraph (k) of Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)), paragraph 1 of Article 4.12 (*De Minimis*) does not apply to non-originating macadamia nuts of subheading 0802.60 used in the production of mixtures of nuts of subheading 0802.90.

08.01-08.14 A change to heading 08.01 through 08.14 from any other chapter.

Chapter 9 Coffee, Tea, Maté and Spices

09.01 A change to heading 09.01 from any other chapter.

0902.10-0902.40 A change to subheading 0902.10 through 0902.40 from any other subheading, including another subheading within that group.

09.03 A change to heading 09.03 from any other chapter.

0904.11 A change to subheading 0904.11 from any other chapter.

0904.12 A change to subheading 0904.12 from any other subheading.

0904.21 A change to subheading 0904.21 from any other chapter.

0904.22 A change to allspice, crushed or ground, of subheading 0904.22 from allspice, neither crushed nor ground of subheading 0904.21 or from any other chapter; or

A change to any other good of subheading 0904.22 from any other chapter.

09.05 A change to heading 09.05 from any other chapter.

0906.11-0906.19 A change to subheading 0906.11 through 0906.19 from any other chapter.

0906.20 A change to subheading 0906.20 from any other subheading.

0907.10-0907.20 A change to a good of any of subheading 0907.10 through 0907.20 from any other good within that subheading, any other subheading within that group or any other chapter.

- 0908.11-0909.62 A change to a good of any of subheading 0908.11 through 0909.62 from any other good within that subheading, any other subheading within that group or any other chapter.
- 0910.11-0910.12 A change to a good of any of subheading 0910.11 through 0910.12 from any other good within that subheading, any other subheading within that group or any other chapter.
- 0910.20 A change to subheading 0910.20 from any other chapter.
- 0910.30 A change to a good of subheading 0910.30 from within that subheading or any other chapter.
- 0910.91 A change to subheading 0910.91 from any other subheading.
- 0910.99

Note: Notwithstanding subparagraph (k) of Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)), paragraph 1 of Article 4.12 (*De Minimis*) applies to non-originating thyme, bay leaves, or curry of subheading 0910.99 used in the production of mixtures of subheading 0910.99.

A change to bay leaves, crushed or ground, of subheading 0910.99 from bay leaves, neither crushed nor ground, of subheading 0910.99 or any other chapter;

A change to dill seeds, crushed or ground, of subheading 0910.99 from dill seeds, neither crushed nor ground, of subheading 0910.99 or any other chapter;

A change to curry of subheading 0910.99 from any other good of subheading 0910.99 or any other subheading; or

A change to any other good of subheading 0910.99 from any other chapter.

Chapter 10 Cereals

- 10.01-10.08 A change to heading 10.01 through 10.08 from any other chapter.

Chapter 11 Products of the Milling Industry; Malt; Starches; Inulin; Wheat Gluten

- 11.01-11.09

Note: Notwithstanding subparagraph (k) of Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)), paragraph 1 of Article 4.12 (*De Minimis*) applies to non-originating rice or rye flour of subheading 1102.90 used in the production of mixtures of flours of subheading 1102.90.

A change to heading 11.01 through 11.09 from any other chapter.

Chapter 12 Oil Seeds and Oleaginous Fruits; Miscellaneous Grains, Seeds and Fruit; Industrial or Medicinal Plants; Straw and Fodder

12.01-12.06 A change to heading 12.01 through 12.06 from any other chapter.

1207.10-1207.70 A change to subheading 1207.10 through 1207.70 from any other chapter.

1207.91 A change to a good of subheading 1207.91 from within that subheading or any other chapter.

1207.99 A change to subheading 1207.99 from any other chapter.

12.08 A change to heading 12.08 from any other chapter.

1209.10-1209.30

Note: Notwithstanding subparagraph (k) of Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)), paragraph 1 of Article 4.12 (*De Minimis*) applies to non-originating timothy grass seed when used in the production of mixtures of subheading 1209.29.

A change to subheading 1209.10 through 1209.30 from any other chapter.

1209.91 A change to celery seeds, crushed or ground, of subheading 1209.91 from celery seeds, neither crushed nor ground, of subheading 1209.91 or any other chapter; or

A change to any other good of subheading 1209.91 from any other chapter.

1209.99 A change to subheading 1209.99 from any other chapter.

12.10-12.14 A change to heading 12.10 through 12.14 from any other chapter.

Chapter 13 Lac; Gums, Resins and Other Vegetable Saps and Extracts

1301.20 A change to a good of subheading 1301.20 from within that subheading or any other chapter.

1301.90 A change to subheading 1301.90 from any other chapter

1302.11-1302.32

Note: Notwithstanding subparagraph (k) of Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)), paragraph 1 of Article 4.12 (*De Minimis*) applies to non-originating saps and extracts of pyrethrum or of the roots of plants containing rotenone when used in the production of goods of subheading 1302.19.

A change to subheading 1302.11 through 1302.32 from any other chapter, except from concentrates of poppy straw of subheading 2939.11.

1302.39 A change to carrageenan of subheading 1302.39 from within that subheading or any other chapter, provided the non-originating materials of subheading 1302.39 do not exceed 50 percent by weight of the good; or

A change to any other good of subheading 1302.39 from any other chapter, except from concentrates of poppy straw of subheading 2939.11.

Chapter 14 Vegetable Plaiting Materials; Vegetable Products Not Elsewhere Specified or Included

14.01-14.04 A change to heading 14.01 through 14.04 from any other chapter.

Section III - Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes (Chapter 15)

Chapter 15 Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes

15.01-15.18 A change to heading 15.01 through 15.18 from any other chapter, except from heading 38.23.

15.20 A change to heading 15.20 from any other heading, except from heading 38.23.

15.21-15.22 A change to heading 15.21 through 15.22 from any other chapter.

Section IV - Prepared Foodstuffs; Beverages, Spirits and Vinegar; Tobacco and Manufactured Tobacco Substitutes (Chapter 16-24)

Chapter 16 Preparations of Meat, of Fish or of Crustaceans, Molluscs or Other Aquatic Invertebrates

16.01-16.05 A change to heading 16.01 through 16.05 from any other chapter.

Chapter 17 Sugars and Sugar Confectionery

17.01-17.03 A change to heading 17.01 through 17.03 from any other chapter.

17.04 A change to heading 17.04 from any other heading.

Chapter 18 Cocoa and Cocoa Preparations

18.01-18.05 A change to heading 18.01 through 18.05 from any other chapter.

1806.10

1806.10.aa A change to tariff item 1806.10.aa from any other heading

1806.10 A change to subheading 1806.10 from any other heading, provided that the non-originating sugar of Chapter 17 constitutes no more than 35 percent by weight of the sugar and the non-originating cocoa powder of heading 18.05 constitutes no more than 35 percent by weight of the cocoa powder.

1806.20 A change to subheading 1806.20 from any other heading.

1806.31-1806.90 A change to subheading 1806.31 through 1806.90 from any other subheading, including another subheading within that group.

Chapter 19 Preparations of Cereals, Flour, Starch or Milk; Pastrycooks' Products

1901.10

1901.10.aa A change to tariff item 1901.10.aa from any other chapter, except from Chapter 4.

1901.10 A change to subheading 1901.10 from any other chapter.

1901.20

1901.20.aa	A change to tariff item 1901.20.aa from any other chapter, except from Chapter 4.
1901.20	A change to subheading 1901.20 from any other chapter.
1901.90	
1901.90.aa	A change to tariff item 1901.90.aa from any other chapter, except from Chapter 4.
1901.90	A change to subheading 1901.90 from any other chapter.
19.02-19.03	A change to heading 19.02 through 19.03 from any other chapter.
1904.10	A change to subheading 1904.10 from any other chapter.
1904.20	A change to subheading 1904.20 from any other subheading, except from Chapter 20.
1904.30-1904.90	A change to subheading 1904.30 through 1904.90 from any other chapter.
19.05	A change to heading 19.05 from any other chapter.

Chapter 20 Preparations of Vegetables, Fruit, Nuts or Other Parts of Plants

Note: Fruit, nut and vegetable preparations of Chapter 20 that have been prepared or preserved merely by freezing, by packing (including canning) in water, brine or natural juices, or by roasting, either dry or in oil (including processing incidental to freezing, packing, or roasting), shall be treated as an originating good only if the fresh good were wholly produced or obtained entirely in the territory of one or more of the Parties.

20.01-20.07

Note 1: Notwithstanding subparagraph (k) of Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)), paragraph 1 of Article 4.12 (*De Minimis*), does not apply to non-originating bamboo shoots of subheading 2005.91 used in the production of mixtures of vegetables of subheading 2005.99.

Note 2: Notwithstanding sub-paragraph (k) of Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)), paragraph 1 of Article 4.12 (*De Minimis*) applies to non-originating truffles of subheading 2003.90 used in the production of mixtures of mushrooms and truffles of subheading 2003.90.

A change to heading 20.01 through 20.07 from any other chapter.

2008.11 A change to subheading 2008.11 from any other heading, except from heading 12.02.

2008.19-2008.99

Note: Fruit preparations of subheading 2008.19 through 2008.99 that contain peaches, pears, or apricots, either alone or mixed with other fruits shall be treated as originating only if the peaches, pears, or apricots were wholly obtained or produced entirely in the territory of one or more of the Parties.

A change to subheading 2008.19 through 2008.99 from any other chapter.

2009.11-2009.39 A change to subheading 2009.11 through 2009.39 from any other chapter, except from heading 08.05.

2009.41-2009.89 A change to subheading 2009.41 through 2009.89 from any other chapter.

2009.90 A change to subheading 2009.90 from any other chapter;

A change to cranberry juice mixtures of subheading 2009.90 from any other subheading within Chapter 20, except from subheading 2009.11 through 2009.39 or cranberry juice of subheading 2009.80, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used; or

a change to any other good of subheading 2009.90 from any other subheading within Chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single non-Party, constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21 Miscellaneous Edible Preparations

21.01

2101.11.aa A change to tariff item 2101.11.aa from any other chapter, provided that the non-originating coffee of Chapter 9 constitutes no more than 60 percent by weight of the good.

21.01	A change to heading 21.01 from any other chapter.
21.02	A change to heading 21.02 from any other chapter.
2103.10	A change to subheading 2103.10 from any other chapter.
2103.20	
2103.20.aa	A change to tariff item 2103.20.aa from any other chapter, except from subheading 2002.90.
2103.20	A change to subheading 2103.20 from any other chapter.
2103.30	A change to subheading 2103.30 from any other chapter.
2103.90	A change to subheading 2103.90 from any other subheading.
21.04	A change to heading 21.04 from any other chapter.
21.05	A change to heading 21.05 from any other heading, except from Chapter 4 or tariff item 1901.90.aa.
21.06	
2106.90.bb	A change to tariff item 2106.90.bb from any other chapter, except from heading 08.05 or 20.09 or tariff item 2202.90.aa.
2106.90.cc	A change to tariff item 2106.90.cc from any other chapter, except from heading 20.09 or tariff item 2202.90.bb; or A change to tariff item 2106.90.cc from any other subheading within Chapter 21, heading 20.09, or tariff item 2202.90.bb, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single non-Party, constitute in single strength form no more than 60 percent by volume of the good.
2106.90.dd	A change to tariff items 2106.90.dd from any other chapter, except from Chapter 4 or tariff item 1901.90.aa.
2106.90.ee	A change to tariff item 2106.90.ee from any other tariff item, except from heading 22.03 through 22.09.
21.06	A change to heading 21.06 from any other chapter.

Chapter 22 Beverages, Spirits and Vinegar

- 22.01 A change to heading 22.01 from any other chapter.
- 2202.10 A change to subheading 2202.10 from any other chapter.
- 2202.90
- 2202.90.aa A change to tariff item 2202.90.aa from any other chapter, except from heading 08.05 or 20.09 or tariff item 2106.90.bb.
- 2202.90.bb A change to tariff item 2202.90.bb from any other chapter, except from heading 20.09 or tariff item 2106.90.cc; or
- A change to tariff item 2202.90.bb from any other subheading within Chapter 22, heading 20.09, or tariff item 2106.90.cc, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single non-Party, constitute in single strength form no more than 60 percent by volume of the good.
- 2202.90.cc A change to tariff item 2202.90.cc from any other chapter, except from Chapter 4 or tariff item 1901.90.aa.
- 2202.90 A change to subheading 2202.90 from any other chapter.
- 22.03-22.07 A change to heading 22.03 through 22.07 from any heading outside that group, except from tariff item 2106.90.ee or heading 22.08 through 22.09.
- 2208.20 A change to subheading 2208.20 from any other heading, except from tariff item 2106.90.ee or heading 22.03 through 22.07 or 22.09.
- 2208.30-2208.70 No required change in tariff classification to subheading 2208.30 through 2208.70, provided that the non-originating alcoholic ingredients constitute no more than 10 percent of the alcoholic content of the good by volume.
- 2208.90 A change to subheading 2208.90 from any other heading, except from tariff item 2106.90.ee or heading 22.03 through 22.07 or 22.09.
- 22.09 A change to heading 22.09 from any other heading, except from tariff item 2106.90.ee or heading 22.03 through 22.08.

Chapter 23 Residues and Waste From the Food Industries; Prepared Animal Fodder

- 23.01-23.08 A change to heading 23.01 through 23.08 from any other chapter.
- 2309.10 A change to subheading 2309.10 from any other heading.
- 2309.90
- 2309.90.aa A change to tariff item 2309.90.aa from any other heading, except from Chapter 4 or tariff item 1901.90.aa.
- 2309.90 A change to subheading 2309.90 from any other heading.

Chapter 24 Tobacco and Manufactured Tobacco Substitutes

- 24.01-24.03 A change to heading 24.01 through 24.03 from tariff item 2401.10.aa, 2401.20.aa, or 2403.91.aa or any other chapter.

Section V - Mineral Products (Chapter 25-27)

Chapter 25 Salt; Sulphur; Earths and Stone; Plastering Materials, Lime and Cement

- 25.01-25.30 A change to heading 25.01 through 25.30 from any other chapter.

Chapter 26 Ores, Slag and Ash

- 26.01-26.21 A change to heading 26.01 through 26.21 from any other heading, including another heading within that group.

Chapter 27 Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes

Note 1: Notwithstanding the applicable product-specific rules of origin, a good of chapter 27 that is the product of a chemical reaction is an originating good if the chemical reaction occurred in the territory of one or more of the Parties.

For the purposes of this rule, a “chemical reaction” is a process (including a biochemical process) that results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule.

The following are not chemical reactions:

- (a) dissolving in water or other solvents;

- (b) the elimination of solvents, including solvent water; or
- (c) the addition or elimination of water of crystallisation.

Note 2: For the purposes of heading 27.10, the following processes confer origin:

- (a) Atmospheric distillation: A separation process in which petroleum oils are converted, in a distillation tower, into fractions according to boiling point and the vapor then condensed into different liquefied fractions. Liquefied petroleum gas, naphtha, gasoline, kerosene, diesel/heating oil, light gas oils, and lubricating oil are produced from petroleum distillation;
- (b) Vacuum distillation: Distillation at a pressure below atmospheric but not so low that it would be classed as molecular distillation. Vacuum distillation is useful for distilling high-boiling and heat-sensitive materials such as heavy distillates in petroleum oils to produce light to heavy vacuum gas oils and residuum. In some refineries gas oils may be further processed into lubricating oils;
- (c) Catalytic hydroprocessing: The cracking or treating of petroleum oils with hydrogen at high temperature and under pressure, in the presence of special catalysts. Catalytic hydroprocessing includes hydrocracking and hydrotreating;
- (d) Reforming (catalytic reforming): The rearrangement of molecules in a naphtha boiling range material to form higher octane aromatics (*i.e.*, improved antiknock quality at the expense of gasoline yield). A main product is catalytic reformat, a blend component for gasoline. Hydrogen is another by-product;
- (e) Alkylation: A process whereby a high-octane blending component for gasolines is derived from catalytic combination of an isoparaffin and an olefin;
- (f) Cracking: A refining process involving decomposition and molecular recombination of organic compounds, especially hydrocarbons obtained by means of heat, to form molecules suitable for motor fuels, monomers, petrochemicals, etc.;
- (i) Thermal cracking: Exposes the distillate to temperatures of approximately 540-650C (1000-1200F) for varying periods

of time. Process produces modest yields of gasoline and higher yields of residual products for fuel oil blending, or

- (ii) Catalytic cracking: Hydrocarbon vapors are passed at approximately 400C (750F) over a metallic catalyst (e.g., silica-alumina or platinum); the complex recombinations (alkylation, polymerization, isomerization, etc.) occur within seconds to yield high-octane gasoline. Process yields less residual oils and light gases than thermal cracking;
- (g) Coking: A thermal cracking process for the conversion of heavy low grade products, such as reduced crude, straight run pitch, cracked tars, and shale oil into solid coke (carbon) and lower boiling hydrocarbon products which are suitable as feed for other refinery units for conversion into lighter products; and
- (h) Isomerization: The refinery process of converting petroleum compounds into their isomers.

Note 3: For the purposes of heading 27.10, “direct blending” is a refinery process whereby various petroleum streams from processing units and petroleum components from holding/storage tanks combine to create a finished product, with pre-determined parameters, classified under heading 27.10, provided that the non-originating material constitutes no more than 25 percent by volume of the good.

Note 4: For the purposes of determining whether or not a good of heading 27.09 is an originating good, the origin of diluent of heading 27.09 or 27.10 that is used to facilitate the transportation between Parties of crude petroleum oils and crude oils obtained from bituminous minerals of heading 27.09 is disregarded, provided that the diluent constitutes no more than 40 percent by volume of the good.

27.01-27.03	A change to heading 27.01 through 27.03 from any other chapter.
27.04	A change to heading 27.04 from any other heading.
27.05-27.06	A change to heading 27.05 through 27.06 from any other heading, including another heading within that group.
2707.10-2707.91	A change to subheading 2707.10 through 2707.91 from any other heading; or

A change to subheading 2707.10 through 2707.91 from any other subheading within heading 27.07, whether or not there is also a change from any other heading, provided that the good resulting from such change is the product of a chemical reaction.

2707.99

A change to subheading 2707.99 from any other heading;

A change to phenols of subheading 2707.99 from within that subheading or any other subheading within heading 27.07, whether or not there is also a change from any other heading, provided that the good resulting from such change is the product of a chemical reaction; or

A change to any other good of subheading 2707.99 from phenols of that subheading or any other subheading within heading 27.07, whether or not there is also a change from any other heading, provided that the good resulting from such change is the product of a chemical reaction.

27.08-27.09

A change to heading 27.08 through 27.09 from any other heading, including another heading within that group.

27.10

Note:

Notwithstanding sub-paragraph (k) of Annex 4-A (Exceptions to Article 4.12 (*De Minimis*)) paragraph 1 of Article 4.12 (*De Minimis*) applies to:

- (a) non-originating light oils and preparations of subheading 2710.20 when used in the production of other goods of subheading 2710.20; and
- (b) non-originating other oils of subheading 2710.20 when used in the production of light oils or preparations of subheading 2710.20.

A change to heading 27.10 from any other heading, except from heading 27.11 through 27.15;

Production of any good of heading 27.10 as the result of atmospheric distillation, vacuum distillation, catalytic hydroprocessing, catalytic reforming, alkylation, catalytic cracking, thermal cracking, coking or isomerization; or

Production of any good of heading 27.10 as the result of direct blending, provided that:

- (i) the non-originating material is classified in Chapter 27,

- (ii) no component of that non-originating material is classified under heading 22.07, and
- (iii) the non-originating material constitutes no more than 25 percent by volume of the good.

2711.11	A change to a good of subheading 2711.11 from within that subheading or any other subheading, provided that the non-originating feedstock of subheading 2711.11 constitutes no more than 49 percent by volume of the good.
2711.12-2711.14	A change to a good of subheading 2711.12 through 2711.14 from within that subheading or any other subheading, including another subheading within that group, provided that the non-originating feedstock of subheading 2711.12 through 2711.14 constitutes no more than 49 percent by volume of the good.
2711.19	A change to subheading 2711.19 from any other subheading, except from subheading 2711.29.
2711.21	A change to subheading 2711.21 from any other subheading.
2711.29	A change to subheading 2711.29 from any other subheading, except from subheading 2711.12 through 2711.21.
27.12	A change to heading 27.12 from any other heading.
2713.11-2713.12	A change to subheading 2713.11 through 2713.12 from any other heading.
2713.20	A change to a good of subheading 2713.20 from any other good within that subheading or any other subheading, provided that the non-originating feedstock of subheading 2713.20 constitutes no more than 49 percent by volume of the good.
2713.90	A change to subheading 2713.90 from any other heading, except from heading 27.10 through 27.12, subheading 2713.11 through 2713.20 or heading 27.14 through 27.15.
27.14	A change to heading 27.14 from any other heading.
27.15	A change to heading 27.15 from any other heading, except from subheading 2713.20 or heading 27.14.

27.16

A change to heading 27.16 from any other heading.

Section VI - Products of the Chemical or Allied Industries (Chapter 28-38)

Note 1: A good of any chapter or heading in Section VI that satisfies one or more of Rules 1 through 8 of this Section shall be treated as an originating good, except as otherwise specified in those rules.

Note 2: Notwithstanding Note 1, a good is an originating good if it meets the applicable change in tariff classification or satisfies the applicable value content requirement specified in the rules of origin in this Section.

Rule 1: Chemical Reaction Rule

A good of Chapter 28 through 38, except a good of heading 33.01 or 38.23, or subheading 2916.32 or 3502.11 through 3502.19, that results from a chemical reaction in the territory of one or more of the Parties shall be treated as an originating good.

For the purposes of this rule, a “chemical reaction” is a process (including a biochemical process) that results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule.

The following are not considered to be chemical reactions for the purposes of determining whether a good is an originating good:

- (a) dissolution in water or in another solvent;
- (b) the elimination of solvents, including solvent water; or
- (c) the addition or elimination of water of crystallisation.

Rule 2: Purification Rule

A good of Chapter 28 through 38, except for a good of heading 33.01 or subheading 3502.11 through 3502.19, that is subject to purification is an originating good, provided that the purification occurs in the territory of one or more of the Parties and results in the following:

- (a) the elimination of not less than 80 percent of the content of existing impurities; or
- (b) the reduction or elimination of impurities resulting in a good suitable for one or more of the following:
 - (i) as a pharmaceutical, medical, cosmetic, veterinary, or food grade substance,

- (ii) as a chemical product or reagent for analytical, diagnostic, or laboratory uses,
- (iii) as an element or component for use in micro-elements,
- (iv) for specialized optical uses,
- (v) for non-toxic uses for health and safety;
- (vi) for biotechnical use (e.g. in cell culturing, in genetic technology, or as a catalyst),
- (vii) as a carrier used in a separation process, or
- (viii) for nuclear grade uses.

Rule 3: Mixtures and Blends Rule

A good of Chapter 28 through 38, except for a good of Chapter 28, 29, or 32, heading 33.01 or 38.08, or subheading 3502.11 through 3502.19 is an originating good if the deliberate and proportionally controlled mixing or blending (including dispersing) of materials other than the addition of diluents, to conform to predetermined specifications occurs in the territory of one or more of the Parties, resulting in the production of a good having essential physical or chemical characteristics that are relevant to the purposes or uses of the good and are different from the input materials.

Rule 4: Change in Particle Size Rule

A good of Chapter 28 through 38, except for a good of Chapter 28, 29, 32, or 38, heading 33.01, or subheading 3502.11 through 3502.19, is an originating good if the deliberate and controlled modification in particle size of a good, including micronizing by dissolving a polymer and subsequent precipitation, other than by merely crushing or pressing, occurs in the territory of one or more of the Parties, resulting in a good with a defined particle size, defined particle size distribution, or defined surface area, that is relevant to the purposes of the resulting good, and having essential physical or chemical characteristics different from the input materials.

Rule 5: Standards Materials Rule

A standards material of Chapter 28 through 38, except for a good of heading 33.01, or subheading 3502.11 through 3502.19 is an originating good if it is produced in the territory of one or more of the Parties.

For the purposes of this rule, a “standards material” (including a standard solution) is a preparation suitable for analytical, calibrating, or referencing uses, having precise degrees of purity or proportions that are certified by the manufacturer.

Rule 6: Isomer Separation Rule

A good of Chapter 28 through 38, except for a good of heading 33.01, or subheading 3502.11 through 3502.19 is an originating good if the isolation or separation of isomers from mixtures of isomers occurs in the territory of one or more of the Parties.

Rule 7: Separation Prohibition Rule

A good of Chapter 28 through 38, except for a good of heading 33.01, or subheading 3502.11 through 3502.19, that undergoes a change from one classification to another in the territory of one or more of the Parties as a result of the separation of one or more materials from a man-made mixture, shall not be treated as an originating good unless the isolated material underwent a chemical reaction in the territory of one or more of the Parties.

Rule 8: Biotechnological Processes Rule

A good of Chapter 28 through 38, except for a good of heading 29.30 through 29.42, Chapter 30, heading 33.01, or subheading 3502.11 through 3502.19, is an originating good if it undergoes a biochemical process or one or more of the following processes:

- (a) Biological or biotechnological culturing, hybridization or genetic modification of:
 - (i) Micro-organisms (bacteria, viruses (includes phages) etc.), or
 - (ii) Human, animal or plant cells;
- (b) Production, isolation, or purification of cellular or intercellular structures (such as isolated genes, gene fragments, and plasmids); or
- (c) Products obtained by fermentation.

Chapter 28 Inorganic Chemicals; Organic or Inorganic Compounds of Precious Metals, of Rare-Earth Metals, of Radioactive Elements or of Isotopes

2801.10-2853.00 A change to subheading 2801.10 through 2853.00 from any other subheading, including another heading within that group; or

 No required change in tariff classification to subheading 2801.10 through 2853.00, provided there is a regional value content of not less than:

- (a) 40 percent where the transaction value method is used; or
- (b) 30 percent where the net cost method is used.

Chapter 29 Organic Chemicals

- 2901.10-2942.00 A change to subheading 2901.10 through 2942.00 from any other subheading, including another subheading within that group; or
- No required change in tariff classification to subheading 2901.10 through 2942.00, except for a good of subheading 2916.32 whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
- (a) 40 percent where the transaction value method is used; or
 - (b) 30 percent where the net cost method is used.

Chapter 30 Pharmaceutical Products

- 3001.20-3003.90 A change to subheading 3001.20 through 3003.90 from any other subheading, including another subheading within that group.
- 30.04 A change to heading 30.04 from any other heading, except from heading 30.03; or
- No required change in tariff classification to heading 30.04, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 3005.10-3005.90 A change to subheading 3005.10 through 3005.90 from any other heading; or
- No required change in tariff classification to subheading 3005.10 through 3005.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 3006.10-3006.50 A change to subheading 3006.10 through 3006.50 from any other subheading, including another subheading within that group.
- 3006.60 A change to subheading 3006.60 from any other heading; or
No required change in tariff classification to subheading 3006.60, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value is used; or
 - (b) 50 percent where the net cost method is used.
- 3006.70 A change to subheading 3006.70 from any other chapter, except from Chapter 28 through 38; or
No required change in tariff classification to subheading 3006.70, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 3006.91-3006.92 A change to subheading 3006.91 through 3006.92 from any other subheading, including another subheading within that group.

Chapter 31 Fertilizers

- 3101.00-3105.90 A change to subheading 3101.00 through 3105.90 from any other good within these subheadings or any other subheading, including another subheading within that group.

Chapter 32 Tanning or Dyeing Extracts; Tannins and Their Derivatives; Dyes, Pigments and Other Colouring Matter; Paints and Varnishes; Putty and Other Mastics; Inks

Note: Pigments or coloring materials classified under heading 32.06 or 32.12 shall be disregarded in determining the origin of the goods classified under heading 32.07 through 32.15, except for any such pigments or materials based on titanium dioxide.

- 3201.10-3202.90 A change to subheading 3201.10 through 3202.90 from any other subheading, including another subheading within that group.
- 32.03 A change to heading 32.03 from any other heading.

- 3204.11-3204.90 A change to subheading 3204.11 through 3204.90 from any other subheading, including another subheading within that group.
- 3205.00 A change to subheading 3205.00 from any other subheading; or
No required change in tariff classification to subheading 3205.00, provided there is a regional value content of not less than:
- (a) 40 percent where the transaction value method is used; or
 - (b) 30 percent where the net cost method is used.
- 3206.11-3206.42 A change to subheading 3206.11 through 3206.42 from any other subheading, including another subheading within that group.
- 3206.49 A change to pigments or preparations based on cadmium compounds of subheading 3206.49 from any other good of subheading 3206.49 or any other subheading;
- A change to pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides) of subheading 3206.49 from any other good of subheading 3206.49 or any other subheading; or
- A change to any other good of subheading 3206.49 from any other subheading.
- 3206.50 A change to subheading 3206.50 from any other subheading.
- 32.07-32.15 A change to heading 32.07 through 32.15 from any other chapter.

Chapter 33 Essential Oils and Resinoids; Perfumery, Cosmetic, or Toilet Preparations

- 3301.12-3301.13 A change to subheading 3301.12 through 3301.13 from any other chapter; or
No required change in tariff classification to subheading 3301.12 through 3301.13 provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 3301.19 A change to essential oils of bergamot or lime of subheading 3301.19 from any other good of subheading 3301.19 or any other subheading;
- A change to any other good of subheading 3301.19 from any other chapter; or
- No required change in tariff classification to subheading 3301.19 provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 3301.24-3301.25 A change to subheading 3301.24 through 3301.25 from any other subheading, including another subheading within that group.
- 3301.29 A change to essential oils of geranium, jasmine, lavender, lavandin, or vetiver of subheading 3301.29 from any other good of subheading 3301.29 or any other subheading;
- A change to any other good of subheading 3301.29 from any other chapter; or
- No required change in tariff classification to subheading 3301.29, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 3301.30-3301.90 A change to subheading 3301.30 through 3301.90 from any other chapter; or
- No required change in tariff classification to subheading 3301.30 through 3301.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 33.02 – 33.03 A change to heading 33.02 through 33.03 from any other heading.

3304.10-3305.90 A change to subheading 3304.10 through 3305.90 from any other subheading, including another subheading within that group.

33.06-33.07 A change to heading 33.06 through 33.07 from any other heading.

Chapter 34 Soap, Organic Surface-active Agents, Washing Preparations, Lubricating Preparations, Artificial Waxes, Prepared Waxes, Polishing or Scouring Preparations, Candles and Similar Articles, Modelling Pastes, “Dental Waxes” and Dental Preparations with a Basis of Plaster

34.01 A change to heading 34.01 from any other heading.

3402.11-3404.90 A change to subheading 3402.11 through 3404.90 from any other subheading, including another subheading within that group; or

No required change in tariff classification to subheading 3402.11 through 3404.90, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

34.05-34.07 A change to heading 34.05 through 34.07 from any other heading, including another heading within that group.

Chapter 35 Albuminoidal Substances; Modified Starches; Glues; Enzymes

35.01 A change to heading 35.01 from any other heading; or

No required change in tariff classification to heading 35.01, provided there is a regional value content of not less than:

(a) 65 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

3502.11-3502.19 A change to subheading 3502.11 through 3502.19 from any other heading.

3502.20-3502.90 A change to subheading 3502.20 through 3502.90 from any other heading; or

No required change in tariff classification to subheading 3502.20 through 3502.90, provided there is a regional value content of not less than:

- (a) 65 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

3503.00-3507.90 A change to subheading 3503.00 through 3507.90 from any other subheading, including another subheading within that group; or

No required change in tariff classification to subheading 3503.00 through 3507.90, provided there is a regional value content of not less than:

- (a) 40 percent where the transaction value method is used; or
- (b) 30 percent where the net cost method is used.

Chapter 36 Explosives; Pyrotechnic Products; Matches; Pyrophoric Alloys; Certain Combustible Preparations

36.01-36.06 A change to heading 36.01 through 36.06 from any other heading, including another heading within that group.

Chapter 37 Photographic or Cinematographic Goods

37.01-37.03 A change to heading 37.01 through 37.03 from any heading outside that group.

37.04- 37.07 A change to heading 37.04 through 37.07 from any other heading, including another heading within that group.

Chapter 38 Miscellaneous Chemical Products

3801.10-3807.00 A change to subheading 3801.10 through 3807.00 from any other subheading, including another subheading within that group; or

No required change in tariff classification to subheading 3801.10 through 3807.00, provided there is a regional value content of not less than:

- (a) 40 percent where the transaction value method is used; or
- (b) 30 percent where the net cost method is used.

3808.50-3808.99 A change to subheading 3808.50 through 3808.99 from any other subheading, including another subheading within that group, provided that not less than 50 percent by weight of the total active ingredient or ingredients is originating.

- 3809.10-3821.00 A change to subheading 3809.10 through 3821.00 from any other subheading, including another subheading within that group; or
- No required change in tariff classification to subheading 3809.10 through 3821.00, provided there is a regional value content of not less than:
- (a) 40 percent where the transaction value method is used; or
 - (b) 30 percent where the net cost method is used.
- 38.22 A change to heading 38.22 from any other heading.
- 3823.11-3826.00 A change to subheading 3823.11 through 3826.00 from any other subheading, including another subheading within that group; or
- No required change in tariff classification to subheading 3823.11 through 3826.00, provided there is a regional value content of not less than:
- (a) 40 percent where the transaction value method is used; or
 - (b) 30 percent where the net cost method is used.

Section VII - Plastics and Articles Thereof; Rubber and Articles Thereof (Chapter 39-40)

Notes to Section VII:

Note 1: A good of any chapter or heading in Section VII that satisfies one or more of Rules 1 through 7 of this Section shall be treated as an originating good, except as otherwise specified in those rules.

Note 2: Notwithstanding Note 1, a good is an originating good if it meets the applicable change in tariff classification or satisfies the applicable value content requirement specified in the rules of origin in this Section.

Rule 1: Chemical Reaction Rule

A good of Chapter 39 through 40 that results from a chemical reaction in the territory of one or more of the Parties shall be treated as an originating good.

For the purposes of this rule, a “chemical reaction” is a process (including a biochemical process) that results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule.

The following are not considered to be chemical reactions for the purposes of determining whether a good is an originating good:

- (a) dissolution in water or in another solvent;
- (b) the elimination of solvents, including solvent water; or
- (c) the addition or elimination of water of crystallization.

Rule 2: Purification Rule

A good of Chapter 39 through 40 that is subject to purification is an originating good, provided that the purification occurs in the territory of one or more of the Parties and results in the following:

- (a) the elimination of not less than 80 percent of the content of existing impurities; or
- (b) the reduction or elimination of impurities resulting in a good suitable for one or more of the following:
 - (i) as a pharmaceutical, medical, cosmetic, veterinary, or food grade substance,
 - (ii) as a chemical product or reagent for analytical, diagnostic, or laboratory uses,
 - (iii) as an element or component for use in micro-elements,
 - (iv) for specialized optical uses,
 - (v) for non-toxic uses for health and safety,
 - (vi) for biotechnical use (*e.g.*, in cell culturing, in genetic technology, or as a catalyst),
 - (vii) as a carrier used in a separation process, or
 - (viii) for nuclear grade uses.

Rule 3: Mixtures and Blends Rule

A good of Chapter 39 is an originating good if the deliberate and proportionally-controlled mixing or blending (including dispersing) of materials, other than the addition of diluents, to

conform to predetermined specifications occurs in the territory of one or more of the Parties, resulting in the production of a good having essential physical or chemical characteristics that are relevant to the purposes or uses of the good and are different from the input materials.

Rule 4: Change in Particle Size Rule

A good of Chapter 39 is an originating good if the deliberate and controlled modification in particle size of a good, including micronizing by dissolving a polymer and subsequent precipitation, other than by merely crushing or pressing, occurs in the territory of one or more of the Parties, resulting in a good with a defined particle size, defined particle size distribution, or defined surface area, that is relevant to the purposes of the resulting good, and having essential physical or chemical characteristics different from the input materials.

Rule 5: Standards Materials Rule

A standards material of Chapter 39 is an originating good if it is produced in the territory of one or more of the Parties.

For the purposes of this rule, a “standards material” (including a standard solution) is a preparation suitable for analytical, calibrating, or referencing uses, having precise degrees of purity or proportions that are certified by the manufacturer.

Rule 6: Isomer Separation Rule

A good of Chapter 39 is an originating good if the isolation or separation of isomers from mixtures of isomers occurs in the territory of one or more of the Parties.

Rule 7: Biotechnological Processes Rule

A good of Chapter 39 is an originating good if it undergoes a biochemical process or through one or more of the following processes:

- (a) Biological or biotechnological culturing, hybridization, or genetic modification of:
 - (i) Micro-organisms (bacteria, viruses (includes phages) etc.), or
 - (ii) Human, animal or plant cells;
- (b) Production, isolation or purification of cellular or intercellular structures (such as isolated genes, gene fragments and plasmids); or
- (c) Fermentation.

Chapter 39 Plastics and Articles Thereof

- 39.01-39.15 A change to heading 39.01 through 39.15 from any other heading, including another heading within that group, provided that the originating polymer content of heading 39.01 through 39.15 is not less than 50 percent by weight of the total polymer content.
- 39.16-39.26 A change to heading 39.15 through 39.26 from any other heading, including another heading within that group.

Chapter 40 Rubber and Articles Thereof

- 4001.10-4002.99 A change to subheading 4001.10 through 4002.99 from any other subheading, including another subheading within that group.
- 40.03-40.04 A change to heading 40.03 through 40.04 from any other heading, including another heading within that group.
- 40.05-40.06 A change to heading 40.05 through 40.06 from any other heading, including another heading within that group, except from heading 40.01; or
- A change to heading 40.05 through 40.06 from heading 40.01, whether or not there is also a change from any other heading, including another heading within that group, provided there is a regional value content of not less than:
- (a) 35 percent where the transaction value method is used; or
 - (b) 25 percent where the net cost method is used.
- 40.07-40.08 A change to heading 40.07 through 40.08 from any heading outside that group.
- 4009.11¹ A change to subheading 4009.11 from any other heading, except from heading 40.10 through 40.17.
- 4009.12² A change to tubes, pipes, or hoses of subheading 4009.12, of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading

¹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

² If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from any other heading, except from heading 40.10 through 40.17;

A change to tubes, pipes or hoses of subheading 4009.12, of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from subheading 4009.11 through 4017.00, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used, or

(b) 50 percent where the net cost method is used; or

A change to tubes, pipes or hoses of subheading 4009.12, other than those of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from any other heading, except from heading 40.10 through 40.17.

4009.21³ A change to subheading 4009.21 from any other heading, except from heading 40.10 through 40.17.

4009.22⁴ A change to tubes, pipes, or hoses of subheading 4009.22, of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from any other heading, except from heading 40.10 through 40.17;

A change to tubes, pipes, or hoses of subheading 4009.22, of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from subheading 4009.11 through 4017.00, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

³ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

⁴ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

A change to tubes, pipes, or hoses of subheading 4009.22, other than those of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from any other heading, except from heading 40.10 through 40.17.

4009.31⁵ A change to subheading 4009.31 from any other heading, except from heading 40.10 through 40.17.

4009.32⁶ A change to tubes, pipes, or hoses of subheading 4009.32, of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from any other heading, except from heading 40.10 through 40.17;

A change to tubes, pipes, or hoses of subheading 4009.32, of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from subheading 4009.11 through 4017.00, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used; or

A change to tubes, pipes, or hoses of subheading 4009.32, other than those of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from any other heading, except from heading 40.10 through 40.17.

4009.41⁷ A change to subheading 4009.41 from any other heading, except from heading 40.10 through 40.17.

4009.42⁸ A change to tubes, pipes, or hoses of subheading 4009.42, of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading

⁵ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

⁶ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

⁷ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

⁸ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from any other heading, except from heading 40.10 through 40.17;

A change to tubes, pipes or hoses of subheading 4009.42, of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from subheading 4009.11 through 4017.00, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used; or

A change to tubes, pipes or hoses of subheading 4009.42, other than those of a kind for use in a motor vehicle of tariff item 8702.10.bb or 8702.90.bb, subheading 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 87.11, from any other heading, except from heading 40.10 through 40.17.

40.10-40.11 ⁹	A change to heading 40.10 through 40.11 from any other heading, except from heading 40.09 through 40.17.
4012.11-4012.19	A change to subheading 4012.11 through 4012.19 from any subheading outside that group.
4012.20-4012.90	A change to subheading 4012.20 through 4012.90 from any other heading.
40.13-40.15	A change to heading 40.13 through 40.15 from any other heading, including another heading within that group.
4016.10-4016.95 ¹⁰	A change to subheading 4016.10 through 4016.95 from any other heading.
4016.99 ¹¹	
4016.99.aa	A change to tariff item 4016.99.aa from any other heading; or

⁹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

¹⁰ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

¹¹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

A change to tariff item 4016.99.aa from any other subheading, provided there is a regional value content of not less than 50 percent under the net cost method.

4016.99 A change to subheading 4016.99 from any other heading.

40.17 A change to heading 40.17 from any other heading.

Section VIII - Raw Hides and Skins, Leather, Furskins and Articles Thereof; Saddlery and Harness; Travel Goods, Handbags and Similar Containers; Articles of Animal Gut (Other Than Silk-worm Gut) (Chapter 41-43)

Chapter 41 Raw Hides and Skins (Other Than Furskins) and Leather

41.01 A change to hides or skins of heading 41.01 which have undergone a tanning (including pre-tanning) process which is reversible from any other good of heading 41.01 or any other chapter; or

A change to any other good of heading 41.01 from any other chapter.

41.02 A change to hides or skins of heading 41.02 which have undergone a tanning (including pre-tanning) process which is reversible from any other good of heading 41.02 or any other chapter; or

A change to any other good of heading 41.02 from any other chapter.

41.03 A change to hides or skins of heading 41.03, except hides or skins of camels or dromedaries of heading 41.03, which have undergone a tanning (including pre-tanning) process which is reversible from any other good of heading 41.03 or any other chapter;

A change to hides or skins of camels or dromedaries of heading 41.03 from any other chapter, except from Chapter 43; or

A change to any other good of heading 41.03 from any other chapter.

41.04 A change to heading 41.04 from any other heading, except from 41.07.

4105.10 A change to subheading 4105.10 from heading 41.02 or any other chapter.

4105.30 A change to subheading 4105.30 from heading 41.02, subheading 4105.10 or any other chapter.

- 4106.21 A change to subheading 4106.21 from subheading 4103.10 or any other chapter.
- 4106.22 A change to subheading 4106.22 from subheading 4103.10 or 4106.21 or any other chapter.
- 4106.31 A change to subheading 4106.31 from subheading 4103.30 or any other chapter.
- 4106.32 A change to subheading 4106.32 from subheading 4103.30 or 4106.31 or any other chapter.
- 4106.40 A change to tanned hides and skins in the wet state (including wet-blue) of subheading 4106.40 from subheading 4103.20 or any other chapter; or
A change to crust hides and skins of subheading 4106.40 from subheading 4103.20 or tanned hides and skins in the wet state (including wet-blue) of subheading 4106.40 or any other chapter.
- 4106.91 A change to subheading 4106.91 from subheading 4103.90 or any other chapter.
- 4106.92 A change to subheading 4106.92 from subheading 4103.90 or 4106.91 or any other chapter.
- 41.07 A change to heading 41.07 from heading 41.01 or any other chapter.
- 41.12 A change to heading 41.12 from heading 41.02, subheading 4105.10 or any other chapter.
- 41.13 A change to heading 41.13 from heading 41.03, subheading 4106.21 or 4106.31, tanned hides and skins in the wet state (including wet-blue) of subheading 4106.40, subheading 4106.91 or any other chapter.
- 41.14 A change to heading 41.14 from heading 41.01 through 41.03, subheading 4105.10, 4106.21, 4106.31 or 4106.91 or any other chapter.
- 4115.10-4115.20 A change to subheading 4115.10 through 4115.20 from heading 41.01 through 41.03 or any other chapter.

Chapter 42 Articles of Leather; Saddlery and Harness; Travel Goods, Handbags and Similar Containers; Articles of Animal Gut (Other Than Silk-Worm Gut)

- 42.01 A change to heading 42.01 from any other chapter.

- 4202.11 A change to subheading 4202.11 from any other chapter.
- 4202.12 A change to subheading 4202.12 from any other chapter, except from heading 54.07, 54.08 or 55.12 through 55.16, or fabric of man-made fibers of subheading 5903.10, fabric of man-made fibers of subheading 5903.20, fabric of man-made fibers of subheading 5903.90, fabric of man-made fibers of subheading 5906.99 or fabric of man-made fibers of subheading 5907.00.
- 4202.19-4202.21 A change to subheading 4202.19 through 4202.21 from any other chapter.
- 4202.22 A change to subheading 4202.22 from any other chapter, except from heading 54.07, 54.08 or 55.12 through 55.16, or fabric of man-made fibers of subheading 5903.10, fabric of man-made fibers of subheading 5903.20, fabric of man-made fibers of subheading 5903.90, fabric of man-made fibers of subheading 5906.99 or fabric of man-made fibers of subheading 5907.00.
- 4202.29-4202.31 A change to subheading 4202.29 through 4202.31 from any other chapter.
- 4202.32 A change to subheading 4202.32 from any other chapter, except from heading 54.07, 54.08 or 55.12 through 55.16, or fabric of man-made fibers of subheading 5903.10, fabric of man-made fibers of subheading 5903.20, fabric of man-made fibers of subheading 5903.90, fabric of man-made fibers of subheading 5906.99 or fabric of man-made fibers of subheading 5907.00.
- 4202.39-4202.91 A change to subheading 4202.39 through 4202.91 from any other chapter.
- 4202.92 A change to subheading 4202.92 from any other chapter, except from heading 54.07, 54.08 or 55.12 through 55.16, or fabric of man-made fibers of subheading 5903.10, fabric of man-made fibers of subheading 5903.20, fabric of man-made fibers of subheading 5903.90, fabric of man-made fibers of subheading 5906.99 or fabric of man-made fibers of subheading 5907.00.
- 4202.99 A change to subheading 4202.99 from any other chapter.
- 42.03-42.06 A change to heading 42.03 through 42.06 from any other chapter.

Chapter 43 Furskins and Artificial Fur; Manufactures Thereof

- 43.01 A change to heading 43.01 from any other chapter.

- 43.02 A change to heading 43.02 from any other heading.
- 43.03-43.04 A change to heading 43.03 through 43.04 from any heading outside that group.

Section IX - Wood and Articles of Wood; Wood Charcoal; Cork and Articles of Cork; Manufactures of Straw, of Esparto, or of Other Plaiting Materials; Basketware and Wickerwork (Chapter 44-46)

Chapter 44 Wood and Articles of Wood; Wood Charcoal

- 44.01-44.21 A change to heading 44.01 through 44.21 from any other heading, including another heading within that group.

Chapter 45 Cork and Articles of Cork

- 45.01-45.02 A change to heading 45.01 through 45.02 from any other heading, including another heading within that group.
- 4503.10 A change to a good of subheading 4503.10 from any other good within that subheading or any other subheading.
- 4503.90 A change to subheading 4503.90 from any other heading.
- 45.04 A change to heading 45.04 from any other heading.

Chapter 46 Manufactures of Straw, of Esparto or of Other Plaiting Materials; Basketware and Wickerwork

- 46.01 A change to heading 46.01 from any other chapter.
- 46.02 A change to heading 46.02 from any other heading.

Section X - Pulp of Wood or of other Fibrous Cellulosic Material; Waste and Scrap of Paper or Paperboard; Paper and Paperboard and Articles Thereof (Chapter 47-49)

Chapter 47 Pulp of Wood or of Other Fibrous Cellulosic Material; Waste and Scrap of Paper or Paperboard

- 47.01-47.07 A change to heading 47.01 through 47.07 from any other chapter.

Chapter 48 Paper and Paperboard; Articles of Paper Pulp, of Paper or of Paperboard

- 48.01 A change to heading 48.01 from any other chapter.
- 48.02 A change to paper or paperboard in strips or rolls of a width not exceeding 15 cm of heading 48.02 from strips or rolls of a width exceeding 15 cm of heading 48.02 or any other heading, except from heading 48.17 through 48.23;
- A change to paper or paperboard in rectangular (including square) sheets with the larger dimension not exceeding 36 cm or the other dimension not exceeding 15 cm in the unfolded state of heading 48.02 from strips or rolls of a width exceeding 15 cm of heading 48.02, paper or paperboard in rectangular (including square) sheets with the larger dimension exceeding 36 cm and the other dimension exceeding 15 cm in the unfolded state of heading 48.02 or from any other heading, except from heading 48.17 through 48.23; or
- A change to any other good of heading 48.02 from any other chapter.
- 48.03-48.07 A change to heading 48.03 through 48.07 from any other chapter.
- 48.08-48.09 A change to heading 48.08 through 48.09 from any heading outside that group.
- 48.10 A change to paper or paperboard in strips or rolls of a width not exceeding 15 cm of heading 48.10 from strips or rolls of a width exceeding 15 cm of heading 48.10, or from any other heading, except from heading 48.17 through 48.23;
- A change to paper or paperboard in rectangular (including square) sheets with the larger dimension not exceeding 36 cm or the other dimension not exceeding 15 cm in the unfolded state of heading 48.10 from strips or rolls of a width exceeding 15 cm of heading 48.10, paper or paperboard in rectangular (including square) sheets with the larger dimension exceeding 36 cm and the other dimension exceeding 15 cm in the unfolded state of heading 48.10, or from any other heading, except from heading 48.17 through 48.23; or
- A change to any other good of heading 48.10 from any other chapter.
- 48.11 A change to paper or paperboard in strips or rolls of a width not exceeding 15cm of heading 48.11 from strips or rolls of a width exceeding 15 cm of heading 48.11, floor coverings on a base of paper or paperboard of

heading 48.11, or from any other heading, except from heading 48.17 through 48.23;

A change to paper or paperboard in rectangular (including square) sheets with the larger dimension not exceeding 36 cm or the other dimension not exceeding 15 cm in the unfolded state of heading 48.11 from strips or rolls of a width exceeding 15 cm of heading 48.11, paper or paperboard in rectangular (including square) sheets with the larger dimension exceeding 36 cm and the other dimension exceeding 15 cm in the unfolded state of heading 48.11, floor coverings on a base of paper or paperboard of heading 48.11 or any other heading, except from heading 48.17 through 48.23;

A change to floor coverings on a base of paper or paperboard of heading 48.11 from any other good of heading 48.11 or any other heading, except from heading 48.14 or floor coverings on a base of paper or paperboard of subheading 4823.90; or

A change to any other good of heading 48.11 from floor coverings on a base of paper or paperboard of heading 48.11 or any other chapter.

48.12-48.13 A change to heading 48.12 through 48.13 from any other chapter.

48.14 A change to heading 48.14 from any other heading, except from floor coverings on a base of paper or paperboard of heading 48.11.

48.16 A change to heading 48.16 from any other heading, except from heading 48.09.

48.17-48.22 A change to heading 48.17 through 48.22 from any heading outside that group, except from heading 48.23.

48.23 A change to strips or rolls of a width of 15 cm or less of heading 48.23 from strips or rolls of a width exceeding 15 cm of heading 48.23, other than strips or rolls of heading 48.23 which, but for their width, would be classified in heading 48.03, 48.09 or 48.14, floor coverings on a base of paper or paperboard of heading 48.23, or from any other heading, except from heading 48.17 through 48.22;

A change to strips or rolls of a width exceeding 15 cm of heading 48.23 from floor coverings on a base of paper or paperboard of heading 48.23, or any other heading, except from heading 48.17 through 48.22;

A change to floor coverings on a base of paper or paperboard of heading 48.23 from any other good of heading 48.23 or any other heading, except from floor coverings on a base of paper or paperboard of heading 48.11 or 48.14; or

A change to any other good of heading 48.23 from strip or rolls of a width exceeding 15 cm of heading 48.23, other than strips or rolls of heading 48.23 which but for their width would be classified in heading 48.03, 48.09 or 48.14, floor coverings on a base of paper or paperboard of heading 48.23, from or any other heading, except from strip or rolls of a width exceeding 15 cm but not exceeding 36 cm or paper or paperboard in rectangular (including square) sheets with one side not exceeding 15 cm in the unfolded state of heading 48.02, 48.10 or 48.11, or from heading 48.17 through 48.22.

Chapter 49 Printed Books, Newspapers, Pictures and Other Products of the Printing Industry; Manuscripts, Typescripts and Plans

49.01-49.11 A change to heading 49.01 through 49.11 from any other chapter.

Section XI - Textiles and Textile Articles (Chapter 50-63)

Note 1: The textile and apparel rules are read in conjunction with Chapter 6 (Textile and Apparel Goods). For the purposes of these rules, the term “wholly” means that the good is made entirely or solely of the named material.

Note 2: A good classified in Chapter 50 through 63 shall be considered originating, notwithstanding the origin of the following materials, provided that the good otherwise meets the applicable product specific rule:

- (a) rayon filament, other than lyocell or acetate, of heading 54.03 or 54.05, or
- (b) rayon fiber, other than lyocell or acetate, of heading 55.02, 55.04, or 55.07.

Chapter 50 Silk

50.01-50.03 A change to heading 50.01 through 50.03 from any other chapter.

50.04-50.06 A change to heading 50.04 through 50.06 from any heading outside that group.

50.07 A change to heading 50.07 from any other heading.

Chapter 51 **Wool, Fine or Coarse Animal Hair; Horsehair Yarn and Woven Fabric**

- 51.01-51.05 A change to heading 51.01 through 51.05 from any other chapter.
- 51.06-51.10 A change to heading 51.06 through 51.10 from any heading outside that group.
- 51.11 A change to heading 51.11 from any heading, except from heading 51.06 through 51.10, 51.12 through 51.13, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10.
- 5112.11 For the purposes of trade between Canada and the United States of goods of subheading 5112.11, the following rules of origin apply:

A change to woven fabrics (other than tapestry fabrics or upholstery fabrics of a weight not exceeding 140 grams per square meter) of combed fine animal hair of subheading 5112.11 from yarn of combed camel hair or combed cashmere of subheading 5108.20 or any other heading (except from heading 51.06 through 51.07, any other good of heading 51.08, or heading 51.09 through 51.11, 52.05 through 52.06, 54.01 through 54.04, or 55.09 through 55.10); or

A change to any other good of subheading 5112.11 from any other heading, except from heading 51.06 through 51.11 or 51.13, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10.

For the purposes of all other trade of subheading 5112.11 the following rule of origin applies:

A change to subheading 5112.11 from any other heading, except from heading 51.06 through 51.11 or 51.13, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10.

- 5112.19 For the purposes of trade between Canada and the United States of goods of subheading 5112.19, the following rules of origin apply:

A change to woven fabrics, other than tapestry or upholstery fabrics, of combed fine animal hair of subheading 5112.19 from yarn of combed camel hair or combed cashmere of subheading 5108.20 or any other heading (except from heading 51.06 through 51.07, any other good of heading 51.08 or headings 51.09 through

51.11, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10); or

A change to any other good of subheading 5112.19 from any other heading, except from heading 51.06 through 51.10, 51.11, 51.13, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10.

For the purposes of all other trade of subheading 5112.19 the following rule of origin applies:

A change to subheading 5112.19 from any other heading, except from heading 51.06 through 51.11 or 51.13, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10.

5112.20-5112.90 A change to subheading 5112.20 through 5112.90 from any other heading, except from heading 51.06 through 51.11 or 51.13, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10.

51.13 A change to heading 51.13 from any other heading, except from heading 51.06 through 51.12, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10.

Chapter 52 Cotton

52.01-52.07 A change to heading 52.01 through 52.07 from any other chapter, except from heading 54.01 through 54.05 or 55.01 through 55.07.

52.08-52.12 A change to heading 52.08 through 52.12 from any heading outside that group, except from heading 51.06 through 51.10, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10.

Chapter 53 Other Vegetable Textile Fibers; Paper Yarn and Woven Fabrics of Paper Yarn

53.01-53.05 A change to heading 53.01 through 53.05 from any other chapter.

53.06-53.08 A change to heading 53.06 through 53.08 from any heading outside that group.

53.09-53.11 A change to heading 53.09 through 53.11 from any other heading.

Chapter 54 Man-Made Filaments

54.01-54.06 A change to heading 54.01 through 54.06 from any other chapter, except from heading 52.01 through 52.03 or 55.01 through 55.07.

54.07 A change to woven fabric of non-textured polyester filaments of subheading 5407.61 from yarns, with a twist of 900 or more turns per meter, wholly of polyesters other than partially oriented measuring no less than 75 decitex but not more than 80 decitex, and having 24 filaments per yarn of subheading 5402.44, 5402.47 or 5402.52, or any other chapter, except from heading 51.06 through 51.10, 52.05 through 52.06 or 55.09 through 55.10.

A change to any other good of heading 54.07 from any other chapter, except from heading 51.06 through 51.10, 52.05 through 52.06 or 55.09 through 55.10.

54.08 A change to heading 54.08 from any other chapter, except from heading 51.06 through 51.10, 52.05 through 52.06, or 55.09 through 55.10.

Chapter 55 Man-Made Staple Fibers

55.01-55.08 A change to heading 55.01 through 55.08 from any other chapter, except from heading 52.01 through 52.03 or 54.01 through 54.05.

5509.11-5509.22 A change to subheading 5509.11 through 5509.22 from any other chapter, except from heading 52.01 through 52.03 or 54.01 through 54.05.

5509.31 For the purposes of trade between Canada and the United States of goods of subheading 5509.31 the following rule of origin applies:

A change to subheading 5509.31 from acid-dyeable acrylic tow of subheading 5501.30 or any other chapter, except from heading 52.01 through 52.03 or 54.01 through 54.05.

For the purposes of all other trade of subheading 5509.31 the following rule of origin applies:

A change to subheading 5509.31 from any other chapter, except from heading 52.01 through 52.03 or 54.01 through 54.05.

5509.32-5509.99 A change to subheading 5509.32 through 5509.99 from any other chapter, except from heading 52.01 through 52.03 or 54.01 through 54.05.

55.10-55.11 A change to heading 55.10 through 55.11 from any other chapter, except from heading 52.01 through 52.03 or 54.01 through 54.05.

55.12-55.16 A change to heading 55.12 through 55.16 from any heading outside that group, except from heading 51.06 through 51.10, 52.05 through 52.06, 54.01 through 54.04 or 55.09 through 55.10.

Chapter 56 **Wadding, Felt, and Nonwovens; Special Yarns; Twine, Cordage, Ropes, and Cables and Articles Thereof**

56.01-56.05 A change to heading 56.01 through 56.05 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11 or Chapter 54 through 55.

56.06 A change to heading 56.06 from flat yarns of subheading 5402.45 (flat yarns means 7 denier/5 filament, 10 denier/7 filament or 12 denier/5 filament, all of nylon 66, untextured (flat) semi-dull yarns, multifilament, untwisted or with a twist not exceeding 50 turns per meter, of subheading 5402.45) or any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11 or Chapter 54 through 55.

A change to any other good of heading 56.06 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, or Chapter 54 through 55.

56.07-56.09 A change to heading 56.07 through 56.09 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11 or Chapter 54 through 55.

Chapter 57 **Carpets and Other Textile Floor Coverings**

57.01-57.02 A change to heading 57.01 through 57.02 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.11, Chapter 54 or heading 55.08 through 55.16.

5703.10 A change to subheading 5703.10 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.11, Chapter 54 or heading 55.08 through 55.16.

5703.20-5703.30 For the purposes of trade between Mexico and the United States of goods of subheading 5703.20 through 5703.30 the following rule of origin applies:

A change to subheading 5703.20 through 5703.30 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.11, Chapter 54 or 55.

For the purposes of all other trade of subheading 5703.20 through 5703.30 the following rule of origin applies:

A change to subheading 5703.20 through 5703.30 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.11, Chapter 54 or heading 55.08 through 55.16.

5703.90 A change to subheading 5703.90 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.11, Chapter 54 or heading 55.08 through 55.16.

57.04 For the purposes of trade between Mexico and the United States of goods of heading 57.04 the following rule of origin applies:

A change to heading 57.04 from any chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.11, or Chapter 54 or 55.

For the purposes of all other trade of heading 57.04 the following rule of origin applies:

A change to heading 57.04 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.11, Chapter 54 or heading 55.08 through 55.16.

57.05 A change to heading 57.05 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.11, Chapter 54 or heading 55.08 through 55.16.

Chapter 58 **Special Woven Fabrics; Tufted Textile Fabrics; Lace; Tapestries; Trimmings; Embroidery**

5801.10-5801.33 A change to subheading 5801.10 through 5801.33 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, or Chapter 54 through 55.

5801.36 For the purposes of trade between Canada and the United States of goods of subheading 5801.36 the following rule of origin applies:

A change to subheading 5801.36 from any other chapter, except heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.01 through 55.02, subheading 5503.10 through 5503.20 or 5503.40 through 5503.90 or heading 55.04 through 55.16.

For the purposes of all other trade of subheading 5801.36 the following rule of origin applies:

A change to subheading 5801.36 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, or Chapter 54 through 55.

5801.37

For the purposes of trade between Canada and the United States of goods of subheading 5801.37 the following rules of origin apply:

A change to warp pile fabrics, cut, of subheading 5801.37 (if such fabrics are fabrics with pile of dry-spun acrylic staple fibers of subheading 5503.30 and dyed in the piece to a single uniform color) from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.01 through 55.02, subheading 5503.10 through 5503.20 or 5503.40 through 5503.90 or heading 55.04 through 55.16; or

A change to any other good of subheading 5801.37 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, or Chapter 54 through 55.

For the purposes of all other trade of subheading 5801.37 the following rule of origin applies:

A change to subheading 5801.37 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, or Chapter 54 through 55.

5801.90

A change to subheading 5801.90 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, or Chapter 54 through 55.

58.02-58.11

A change to heading 58.02 through 58.11 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, or Chapter 54 through 55.

Chapter 59 **Impregnated, Coated, Covered, or Laminated Textile Fabrics; Textile Articles of a Kind Suitable For Industrial Use**

- 59.01 A change to heading 59.01 from any other chapter, except from heading 51.11 through 51.13, 52.08 through 52.12, 53.10 through 53.11, 54.07 through 54.08 or 55.12 through 55.16.
- 59.02 A change to heading 59.02 from any other heading, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11 or Chapter 54 through 55.
- 59.03-59.08 A change to heading 59.03 through 59.08 from any other chapter, except from heading 51.11 through 51.13, 52.08 through 52.12, 53.10 through 53.11, 54.07 through 54.08 or 55.12 through 55.16.
- 59.09 A change to heading 59.09 from any other chapter, except from heading 51.11 through 51.13, 52.08 through 52.12 or 53.10 through 53.11, Chapter 54 or heading 55.12 through 55.16.
- 59.10 A change to heading 59.10 from any other heading, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, or Chapter 54 through 55.
- 59.11 A change to heading 59.11 from any other chapter, except from heading 51.11 through 51.13, 52.08 through 52.12, 53.10 through 53.11, 54.07 through 54.08 or 55.12 through 55.16.

Chapter 60 **Knitted or Crocheted Fabrics**

- 60.01-60.06 A change to heading 60.01 through 60.06 from any other chapter, except from heading 51.06 through 51.13, Chapter 52, heading 53.10 through 53.11, or Chapter 54 through 55.

Chapter 61 **Articles of Apparel and Clothing Accessories, Knitted or Crocheted**

Note 1: For the purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

Note 2: Effective 18 months from the date of entry into force of the agreement, and notwithstanding Chapter Note 1, a good of this chapter containing fabrics of subheading 5806.20 or heading 60.02 is originating only if such fabrics are

both formed from yarn and finished in the territory of one or more of the Parties.

Note 3: Effective 12 months from the date of entry into force of the agreement, and notwithstanding Chapter Note 1, a good of this chapter containing sewing thread of heading 52.04, 54.01 or 55.08, or yarn of heading 54.02 used as sewing thread shall be considered originating only if such sewing thread is both formed and finished in the territory of one or more of the Parties.

Note 4: Effective 18 months from the date of entry into force of the agreement, and notwithstanding Chapter Note 1, if a good of this chapter contains a pocket or pockets, the pocket bag fabric must be formed and finished in the territory of one or more of the Parties from yarn wholly formed in one or more of the Parties.

61.01-61.02 A change to heading 61.01 through 61.02 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6103.10-6103.22 A change to subheading 6103.10 through 6103.22 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6103.23 For the purposes of trade between Mexico and the United States of goods of subheading 6103.23 the following rules of origin apply:

A change to sweaters of subheading 6110.30 classified as part of an ensemble of subheading 6103.23 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or 55 or heading 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties;
or

A change to any other good of subheading 6103.23 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.08 through 55.16, or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

For the purposes of all other trade of subheading 6103.23 the following rule of origin applies:

A change to subheading 6103.23 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.08 through 55.16, or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6103.29-6103.49 A change to subheading 6103.29 through 6103.49 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6104.13-6104.22 A change to subheading 6104.13 through 6104.22 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6104.23 For the purposes of trade between Mexico and the United States of goods of subheading 6104.23 the following rules of origin apply:

A change to sweaters of subheading 6110.30 classified as part of an ensemble of subheading 6104.23 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or 55 or heading 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties;
or

A change to any other good of subheading 6104.23 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

For the purposes of all other trade of subheading 6104.23 the following rule of origin applies:

A change to subheading 6104.23 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6104.29-6104.69 A change to subheading 6104.29 through 6104.69 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

61.05-61.06 A change to heading 61.05 through 61.06 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6107.11-6107.19 A change to subheading 6107.11 through 6107.19 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, or other made-up textile articles of heading 96.19, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6107.21 A change to subheading 6107.21 from:

- (a) circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.21, circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.22, circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.23 or circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.24, provided that the good, exclusive of collar, cuffs, waistband or elastic, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties, and such goods will not be subject to Notes 2 through 4 of this Chapter; or
- (b) any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is

both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6107.22-6107.99 A change to subheading 6107.22 through 6107.99 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6108.11-6108.19 A change to subheading 6108.11 through 6108.19 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6108.21 A change to subheading 6108.21 from:

- (a) circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.21, circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.22, circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.23 or circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.24, provided that the good, exclusive of waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties, and such goods will not be subject to Notes 2 through 4 of this Chapter; or
- (b) any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, or other made-up textile articles of heading 96.19, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6108.22-6108.29 A change to subheading 6108.22 through 6108.29 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, or other made-up textile articles of heading 96.19, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

- 6108.31 A change to subheading 6108.31 from:
- (a) circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.21, circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.22, circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.23 or circular knit fabric, wholly of cotton yarns exceeding 100 metric number per single yarn, of subheading 6006.24, provided that the good, exclusive of collar, cuffs, waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties, and such goods will not be subject to Notes 2 through 4 of this Chapter; or
 - (b) any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.
- 6108.32-6108.99 A change to subheading 6108.32 through 6108.99 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.
- 61.09 A change to heading 61.09 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, or other made-up textile articles of heading 96.19, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.
- 6110.11-6110.20 A change to subheading 6110.11 through 6110.20 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, or other made-up textile articles of heading 96.19, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.
- 6110.30 For the purposes of trade between Mexico and the United States of goods of subheading 6110.30 the following rules of origin apply:

A change to sweaters of subheading 6110.30 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or 55 or heading 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties; or

A change to any other good of subheading 6110.30 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

For the purposes of all other trade of subheading 6110.30 the following rule of origin applies:

A change to subheading 6110.30 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

- 6110.90 A change to subheading 6110.90 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, or other made-up textile articles of heading 96.19, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.
- 61.11 A change to heading 61.11 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, or other made-up textile articles of heading 96.19, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.
- 61.12-61.17 A change to heading 61.12 through 61.17 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

Note 1: Apparel goods of this chapter shall be considered to originate if they are both cut and sewn or otherwise assembled in the territory of one or more of the Parties and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (a) Velveteen fabrics of subheading 5801.23, containing 85 percent or more by weight of cotton;
- (b) Corduroy fabrics of subheading 5801.22, containing 85 percent or more by weight of cotton and containing more than 7.5 wales per centimeter;
- (c) Fabrics of subheading 5111.11 or 5111.19, if handwoven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Authority, Ltd., and so certified by the Authority;
- (d) Fabrics of subheading 5112.30, weighing not more than 340 grams per square meter, containing wool, not less than 20 percent by weight of fine animal hair and not less than 15 percent by weight of manmade staple fibers; or
- (e) Batiste fabrics of subheading 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square centimeter, of a weight not exceeding 110 grams per square meter.

Such apparel goods shall not be subject to Notes 3 through 5 of this Chapter.

Note 2: For the purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

Note 3: Effective 18 months from the date of entry into force of the agreement, and notwithstanding Chapter Note 2, a good of this chapter containing fabrics of subheading 5806.20 or heading 60.02 is originating only if such fabrics are both formed and finished from yarn in the territory of one or more of the Parties.

Note 4: Effective 12 months from the date of entry into force of the agreement, and notwithstanding Chapter Note 2, a good of this chapter containing sewing thread of heading 52.04, 54.01 or 55.08, or yarn of heading 54.02 used as sewing thread shall be considered originating only if such sewing thread is both formed and finished in the territory of one or more of the Parties.

Note 5: For apparel made of blue denim fabric of subheading 5209.42, 5211.42, 5212.24, and 5514.30, effective 30 months from the date of entry into force of the agreement, and notwithstanding Chapter Note 2, if such goods of this chapter contain a pocket or pockets, the pocket bag fabric must be formed and finished in the territory of one or more of the Parties from yarn wholly formed in one or more of the Parties.

For all other apparel, effective 18 months from the date of entry into force of the agreement, and notwithstanding Chapter Note 2, if a good of this chapter contains a pocket or pockets, the pocket bag fabric must be formed and finished in the territory of one or more of the Parties from yarn wholly formed in one or more of the Parties.

62.01-62.04 A change to heading 62.01 through 62.04 from any other chapter, except from heading 51.06 through 51.13 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.08 through 55.16, 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6205.20-6205.30

Note: Men's or boys' shirts of cotton or man-made fibers shall be considered to originate if they are both cut and assembled in the territory of one or more of the Parties and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (a) Fabrics of subheading 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52 or 5208.59, other than 3-thread or 4-thread twill, including cross twill, fabric of subheading 5208.59 of average yarn number exceeding 135 metric;
- (b) Fabrics of subheading 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;

- (c) Fabrics of subheading 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (d) Fabrics of subheading 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square centimeter, of average yarn number exceeding 65 metric;
- (e) Fabrics of subheading 5407.81, 5407.82 or 5407.83, weighing less than 170 grams per square meter, having a dobby weave created by a dobby attachment;
- (f) Fabrics of subheading 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square centimeter, of average yarn number exceeding 85 metric;
- (g) Fabrics of subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric;
- (h) Fabrics of subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric, and characterized by a check effect produced by the variation in color of the yarns in the warp and filling; or
- (i) Fabrics of subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric.

Such apparel goods shall not be subject to Notes 3 through 5 of this Chapter.

A change to any other good of subheading 6205.20 through 6205.30 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16, 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties.

6205.90 A change to subheading 6205.90 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16, 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties.

62.06 A change to heading 62.06 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, or 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16, 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties.

6207.11

Note: Men's or boys' boxer shorts of cotton of subheading 6207.11 shall be considered to originate if they are both cut and sewn or otherwise assembled in the territory of one or more of the Parties, and if the plain weave fabric of the outer shell, exclusive of waistbands, is wholly of one or more of the following:

- (a) Fabrics of subheading 5208.41, yarn-dyed, with a fiber content of 100 percent cotton, 95 to 100 grams per square meter, of average yarn number 37 to 42 metric;
- (b) Fabrics of subheading 5208.42, yarn-dyed, with a fiber content of 100 percent cotton, weighing not more than 105 grams per square meter, of average yarn number 47 to 53 metric;
- (c) Fabrics of subheading 5208.51, printed, with a fiber content of 100 percent cotton, 93 to 97 grams per square meter, of average yarn number 38 to 42 metric;
- (d) Fabrics of subheading 5208.52, printed, with a fiber content of 100 percent cotton, 112 to 118 grams per square meter, of average yarn number 38 to 42 metric;
- (e) Fabrics of subheading 5210.11, greige, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 100 to 112 grams per square meter, of average yarn number 55 to 65 metric;
- (f) Fabrics of subheading 5210.41, yarn-dyed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 77 to 82 grams per square meter, of average yarn number 43 to 48 metric;

- (g) Fabrics of subheading 5210.41, yarn-dyed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 85 to 90 grams per square meter, of average yarn number 69 to 75 metric;
- (h) Fabrics of subheading 5210.51, printed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 107 to 113 grams per square meter, of average yarn number 33 to 37 metric;
- (i) Fabrics of subheading 5210.51, printed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 92 to 98 grams per square meter, of average yarn number 43 to 48 metric; or
- (j) Fabrics of subheading 5210.51, printed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 105 to 112 grams per square meter, of average yarn number 50 to 60 metric.

Such apparel goods shall not be subject to Notes 3 through 5 of this Chapter.

A change to any other good of subheading 6207.11 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16, 58.01 through 58.02 or 60.01 through 60.06, or other made-up textile articles of heading 96.19, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties.

6207.19-6207.99 A change to heading 6207.19 through 6207.99 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16, 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties.

62.08-62.11 A change to heading 62.08 through 62.11 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.08 through 55.16, 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties.

6212.10 A change to subheading 6212.10 from any other chapter, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties. Such goods shall not be subject to Notes 3 through 5 of this Chapter.

- 6212.20-6212.90 A change to subheading 6212.20 through 6212.90 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16, 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties.
- 62.13-62.17 A change to heading 62.13 through 62.17 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 or heading 55.08 through 55.16, 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties.

Chapter 63 Other Made Up Textile Articles; Sets; Worn Clothing and Worn Textile Articles; Rags

Note 1: For the purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

Note 2: Effective 18 months from the date of entry into force of the agreement, and notwithstanding Chapter Note 1, for the purposes of determining the origin of a good of this chapter, a good of this chapter containing fabrics of heading 59.03 shall be considered originating only if all fabrics used in the production of the fabrics of heading 59.03 are formed and finished in the territory of one or more of the Parties. This note shall not apply to goods of heading 63.05, goods of subheading 6306.12 or 6306.22, or goods of subheading 6307.90 that are not surgical drapes or national flags.

- 63.01-63.02 A change to heading 63.01 through 63.02 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 through 55, or heading 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.
- 6303.12-6303.91 A change to subheading 6303.12 through 6303.91 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 through 55 or heading 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.
- 6303.92 A change to curtains of subheading 6303.92 made of fabrics wholly of non-textured polyester filaments from yarn, with a twist of 900 or more

turns per meter, wholly of polyesters other than partially oriented, measuring not less than 75 decitex but not more than 80 decitex, and having 24 filaments per yarn of subheading 5402.44, 5402.47 or 5402.52, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the Parties, and such goods will not be subject to Note 2 of this Chapter;

A change to any other good of subheading 6303.92 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 through 55 or heading 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

6303.99 A change to subheading 6303.99 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 through 55 or heading 58.01 through 58.02 or 60.01 through 60.06, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

63.04-63.10 A change to heading 63.04 through 63.10 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 through 55 or heading 58.01 through 58.02 or 60.01 through 60.06, or other made-up textile articles of heading 96.19, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the Parties.

Section XII - Footwear, Headgear, Umbrellas, Sun Umbrellas, Walking-Sticks, Seat-Sticks, Whips, Riding-Crops and Parts Thereof; Prepared Feathers and Articles Made Therewith; Artificial Flowers; Articles of Human Hair (Chapter 64-67)

Chapter 64 Footwear, Gaiters and the Like; Parts of Such Articles

64.01-64.05 A change to heading 64.01 through 64.05 from any heading outside that group, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent under the net cost method.

6406.10 A change to subheading 6406.10 from any other subheading, except from heading 64.01 through 64.05, provided there is a regional value content of not less than 55 percent under the net cost method.

6406.20-6406.90 A change to subheading 6406.20 through 6406.90 from any other chapter.

Chapter 65 Headgear and Parts Thereof

- 65.01-65.02 A change to heading 65.01 through 65.02 from any other chapter.
- 65.04-65.07 A change to heading 65.04 through 65.07 from any heading outside that group.

Chapter 66 Umbrellas, Sun Umbrellas, Walking-Sticks, Seat-Sticks, Whips, Riding-Crops and Parts Thereof

- 66.01 A change to heading 66.01 from any other heading, except from a combination of both:
- (a) subheading 6603.20; and
 - (b) heading 39.20 through 39.21, 50.07, 51.11 through 51.13, 52.08 through 52.12, 53.09 through 53.11, 54.07 through 54.08, 55.12 through 55.16, 56.02 through 56.03, 58.01 through 58.11, 59.01 through 59.11 and 60.01 through 60.06.
- 66.02 A change to heading 66.02 from any other heading.
- 66.03 A change to heading 66.03 from any other chapter.

Chapter 67 Prepared Feathers and Down and Articles Made of Feathers or of Down; Artificial Flowers; Articles of Human Hair

- 67.01 A change to heading 67.01 from any other heading; or
- A change to a good of feather or down of heading 67.01 from within that heading or any other heading.
- 67.02-67.04 A change to heading 67.02 through 67.04 from any other heading, including another heading within that group.

Section XIII - Articles of Stone, Plaster, Cement, Asbestos, Mica or Similar Materials; Ceramic Products; Glass and Glassware (Chapter 68-70)

Chapter 68 Articles of Stone, Plaster, Cement, Asbestos, Mica or Similar Materials

- 68.01-68.11 A change to heading 68.01 through 68.11 from any other chapter.
- 6812.80 A change to clothing, clothing accessories, footwear and headgear of subheading 6812.80 from any other subheading;

A change to fabricated crocidolite fibers or mixtures with a basis of crocidolite or with a basis of crocidolite and magnesium carbonate of subheading 6812.80 from any other chapter;

A change to yarn or thread of subheading 6812.80 from any other good of subheading 6812.80 or any other subheading;

A change to cords or string, whether or not plaited, of subheading 6812.80 from any other good of subheading 6812.80 or any other subheading, except from woven or knitted fabric of subheading 6812.80;

A change to woven or knitted fabric of subheading 6812.80 from any other good of subheading 6812.80 or any other subheading, except from cords or string, whether or not plaited, of subheading 6812.80; or

A change to any other good of subheading 6812.80 from fabricated crocidolite fibers or mixtures with a basis of crocidolite and magnesium carbonate, yarn or thread, cords or string, whether or not plaited, or woven or knitted fabric of subheading 6812.80 or from any other subheading.

6812.91 A change to subheading 6812.91 from any other subheading.

6812.92-6812.99 A change to fabricated asbestos fibers or mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate of subheading 6812.99 from any other chapter;

A change to yarn or thread of subheading 6812.99 from any other good of subheading 6812.99 or any other subheading;

A change to cords or string, whether or not plaited, of subheading 6812.99 from any other good of subheading 6812.99 or any other subheading, except from woven or knitted fabric of subheading 6812.99;

A change to woven or knitted fabric of subheading 6812.99 from any other good of subheading 6812.99 or any other subheading, except from cords or string, whether or not plaited, of subheading 6812.99; or

A change to any other good of subheading 6812.92 through 6812.99 from fabricated asbestos fibers or mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate, yarn or thread, cords or string, whether or not plaited, or woven or knitted fabric of subheading 6812.99 or from any subheading outside that group.

- 68.13 A change to heading 68.13 from any other heading.
- 68.14-68.15 A change to heading 68.14 through 68.15 from any other chapter.

Chapter 69 Ceramic Products

- 69.01-69.14 A change to heading 69.01 through 69.14 from any other chapter.

Chapter 70 Glass and Glassware

- 70.01 A change to heading 70.01 from any other heading.
- 7002.10 A change to subheading 7002.10 from any other heading.
- 7002.20 A change to subheading 7002.20 from any other chapter.
- 7002.31 A change to subheading 7002.31 from any other heading.
- 7002.32-7002.39 A change to subheading 7002.32 through 7002.39 from any other chapter.
- 70.03-70.08¹² A change to heading 70.03 through 70.08 from any heading outside that group, except from heading 70.09.
- 7009.10-7009.91¹³ A change to subheading 7009.10 through 7009.91 from any other heading, except from heading 70.03 through 70.08.
- 7009.92 A change to subheading 7009.92 from any other subheading.
- 70.10-70.18 A change to heading 70.10 through 70.18 from any other chapter.
- 70.19 A change to heading 70.19 from any other heading, except from heading 70.07 through 70.18 or 70.20.
- 70.20 A change to heading 70.20 from any other chapter.

Section XIV - Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad with Precious Metal, and Articles Thereof; Imitation Jewellery; Coin (Chapter 71)

¹² If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

¹³ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

Chapter 71 Natural or Cultured Pearls, Precious or Semi-Precious Stones, Precious Metals, Metals Clad with Precious Metal, and Articles Thereof; Imitation Jewellery; Coin (Chapter 71)

- 71.01-71.05 A change to heading 71.01 through 71.05 from any other chapter.
- 7106.10-7106.92 A change to subheading 7106.10 through 7106.92 from any other subheading, including another subheading within that group; or
- No required change in tariff classification to subheading 7106.91, whether or not there is also a change from another subheading, provided that the non-originating materials undergo electrolytic, thermal or chemical separation or alloying.
- 71.07 A change to heading 71.07 from any other chapter.
- 7108.11-7108.20 A change to subheading 7108.11 through 7108.20 from any other subheading, including another subheading within that group; or
- No required change in tariff classification to subheading 7108.12, whether or not there is also a change from another subheading, provided that the non-originating materials undergo electrolytic, thermal or chemical separation or alloying.
- 71.09 A change to heading 71.09 from any other chapter.
- 7110.11-7110.49 A change to subheading 7110.11 through 7110.49 from any other subheading, including another subheading within that group.
- 71.11 A change to heading 71.11 from any other chapter.
- 71.12 A change to heading 71.12 from any other heading.
- 71.13-71.18 A change to heading 71.13 through 71.18 from any heading outside that group.

Section XV - Base Metals and Articles of Base Metal (Chapter 72-83)

Chapter 72 Iron and Steel

- 72.01 A change to heading 72.01 from any other chapter.
- 7202.11-7202.60 A change to subheading 7202.11 through 7202.60 from any other chapter.

7202.70	A change to subheading 7202.70 from any other chapter, except from subheading 2613.10.
7202.80-7202.99	A change to subheading 7202.80 through 7202.99 from any other chapter.
72.03-72.05	A change to heading 72.03 through 72.05 from any other chapter.
72.06-72.07	A change to heading 72.06 through 72.07 from any heading outside that group.
72.08-72.16	A change to heading 72.08 through 72.16 from any heading outside that group.
72.17	A change to heading 72.17 from any other heading, except from heading 72.13 through 72.15.
72.18-72.22	A change to heading 72.18 through 72.22 from any heading outside that group.
72.23	A change to heading 72.23 from any other heading, except from heading 72.21 through 72.22.
72.24-72.28	A change to heading 72.24 through 72.28 from any heading outside that group.
72.29	A change to heading 72.29 from any other heading, except from heading 72.27 through 72.28.

Chapter 73 Articles of Iron or Steel

73.01-73.03	A change to heading 73.01 through 73.03 from any other chapter.
7304.11-7304.39	A change to subheading 7304.11 through 7304.39 from any other chapter.
7304.41	
7304.41.aa	A change to tariff item 7304.41.aa from subheading 7304.49 or any other chapter.
7304.41	A change to subheading 7304.41 from any other chapter.
7304.49-7304.90	A change to subheading 7304.49 through 7304.90 from any other chapter.
73.05-73.07	

Note: Beginning on January 1, 2020 or the date of entry into force of the Agreement, whichever is later, until December 31, 2022 or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to heading 73.05 through 73.07:

A change to heading 73.05 through 73.07 from any other chapter.

Note: Beginning on January 1, 2023, or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to heading 73.05 through 73.07:

A change to heading 73.05 through 73.07 from any other heading, except from heading 72.08 through 72.29 or 73.01 through 73.26; or

A change to heading 73.05 through 73.07 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and heading 73.01 through 73.26 is originating; or

No required change in tariff classification to heading 73.05 through 73.07 provided there is a regional value content of not less than:

- (a) 75 percent where the transaction value method is used; or
- (b) 65 percent where the net cost method is used.

7308.10

Note: Beginning on January 1 2020 or the date of entry into force of the Agreement, whichever is later, until December 31, 2021 or two years after entry into force of this Agreement, whichever is later, the following rules of origin shall apply to subheading 7308.10:

A change to subheading 7308.10 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections of heading 72.16:

- (a) drilling, punching, notching, cutting, cambering, or sweeping, whether performed individually or in combination;
- (b) adding attachments or weldments for composite construction;
- (c) adding attachments for handling purposes;

- (d) adding weldments, connectors or attachments to H-sections or I-sections, provided that the maximum dimension of the weldments, connectors, or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
- (e) painting, galvanizing, or otherwise coating; or
- (f) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching, or cutting, to create an article suitable as a column.

Note: Beginning on January 1, 2022 or two years after entry into force of this Agreement, whichever is later, and thereafter, the follow rules of origin shall apply to subheading 7308.10:

A change to subheading 7308.10 from any other heading, except from heading 72.08, 72.11, 72.16, 72.25 or 72.26; or

A change to subheading 7308.10 from heading 72.08, 72.11, 72.16, 72.25 or 72.26, provided that at least 70 percent by weight of the materials of heading 72.08, 72.11, 72.16, 72.25 and 72.26 is originating; or

No required change in tariff classification to subheading 7308.10 provided there is a regional value content of not less than:

- (a) 75 percent where the transaction value method is used; or
- (b) 65 percent where the net cost method is used.

7308.20

Note: Beginning on the date of entry into force of the Agreement until January 1, 2022 or two years after entry into force of this Agreement, whichever is later, the following rules of origin shall apply to subheading 7308.20:

A change to subheading 7308.20 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections of heading 72.16:

- (a) drilling, punching, notching, cutting, cambering, or sweeping, whether performed individually or in combination;

- (b) adding attachments or weldments for composite construction;
- (c) adding attachments for handling purposes;
- (d) adding weldments, connectors or attachments to H-sections or I-sections, provided that the maximum dimension of the weldments, connectors, or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
- (e) painting, galvanizing, or otherwise coating; or
- (f) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching, or cutting, to create an article suitable as a column.

Note: Beginning on January 1, 2022 or two years after entry into force of this Agreement, whichever is later, and thereafter, the follow rules of origin shall apply to subheading 7308.20:

A change to subheading 7308.20 from any other heading, except from heading 72.08, 72.11, 72.16, 72.25 or 72.26; or

A change to subheading 7308.20 from heading 72.08, 72.11, 72.16, 72.25, or 72.26, provided that at least 70 percent by weight of the materials of heading 72.08, 72.11, 72.16, 72.25 and 72.26 is originating; or

No required change in tariff classification to subheading 7308.20 provided there is a regional value content of not less than:

- (a) 65 percent where the transaction value method is used; or
- (b) 55 percent where the net cost method is used.

7308.30

Note: Beginning on the date of entry into force of the Agreement until January 1, 2022 or two years after entry into force of this Agreement, whichever is later, the following rules of origin shall apply to subheading 7308.30:

A change to subheading 7308.30 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections of heading 72.16:

- (a) drilling, punching, notching, cutting, cambering, or sweeping, whether performed individually or in combination;
- (b) adding attachments or weldments for composite construction;
- (c) adding attachments for handling purposes;
- (d) adding weldments, connectors or attachments to H-sections or I-sections, provided that the maximum dimension of the weldments, connectors, or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
- (e) painting, galvanizing, or otherwise coating; or
- (f) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching, or cutting, to create an article suitable as a column.

Note: Beginning on January 1, 2022 or two years after entry into force of this Agreement, whichever is later, and thereafter, the follow rules of origin shall apply to subheading 7308.30:

A change to subheading 7308.30 from any other heading, except from heading 72.08, 72.11, 72.16, 72.25 or 72.26;

A change to subheading 7308.30 from heading 72.08, 72.11, 72.16, 72.25, or 72.26, provided that at least 70 percent by weight of the materials of heading 72.08, 72.11, 72.16, 72.25 and 72.26 is originating; or

No required change in tariff classification to subheading 7308.30 provided there is a regional value content of not less than:

- (a) 75 percent where the transaction value method is used; or
- (b) 65 percent where the net cost method is used.

7308.40

Note: Beginning on the date of entry into force of the Agreement until January 1, 2022 or two years after entry into force of this Agreement, whichever is later, the following rules of origin shall apply to subheading 7308.40:

A change to subheading 7308.40 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections of heading 72.16:

- (a) drilling, punching, notching, cutting, cambering, or sweeping, whether performed individually or in combination;
- (b) adding attachments or weldments for composite construction;
- (c) adding attachments for handling purposes;
- (d) adding weldments, connectors or attachments to H-sections or I-sections, provided that the maximum dimension of the weldments, connectors, or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
- (e) painting, galvanizing, or otherwise coating; or
- (f) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching, or cutting, to create an article suitable as a column.

Note: Beginning on January 1, 2022 or two years after entry into force of this Agreement, whichever is later, and thereafter, the follow rules of origin shall apply to subheading 7308.40:

A change to subheading 7308.40 from any other heading, except from heading 72.08, 72.11, 72.16, 72.25 or 72.26;

A change to subheading 7308.40 from heading 72.08, 72.11, 72.16, 72.25, or 72.26, provided that at least 70 percent by weight of the materials of heading 72.08, 72.11, 72.16, 72.25 and 72.26 is originating; or

No required change in tariff classification to subheading 7308.40 provided there is a regional value content of not less than:

- (a) 65 percent where the transaction value method is used; or
- (b) 55 percent where the net cost method is used.

7308.90

Note: Beginning on the date of entry into force of the Agreement until January 1, 2022 or two years after entry into force of this Agreement, whichever is later, the following rules of origin shall apply to subheading 7308.90:

A change to subheading 7308.90 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections of heading 72.16:

- (a) drilling, punching, notching, cutting, cambering, or sweeping, whether performed individually or in combination;
- (b) adding attachments or weldments for composite construction;
- (c) adding attachments for handling purposes;
- (d) adding weldments, connectors or attachments to H-sections or I-sections, provided that the maximum dimension of the weldments, connectors, or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
- (e) painting, galvanizing, or otherwise coating; or
- (f) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching, or cutting, to create an article suitable as a column.

Note: Beginning on January 1, 2022 or two years after entry into force of this Agreement, whichever is later, and thereafter, the follow rules of origin shall apply to subheading 7308.90:

A change to subheading 7308.90 from any other heading, except from heading 72.08, 72.11, 72.16, 72.25 or 72.26;

A change to subheading 7308.90 from heading 72.08, 72.11, 72.16, 72.25, or 72.26, provided that at least 70 percent by weight of the materials of heading 72.08, 72.11, 72.16, 72.25 and 72.26 is originating; or

No required change in tariff classification to subheading 7308.90 provided there is a regional value content of not less than 65 percent where the net cost method is used.

73.09-73.11 A change to heading 73.09 through 73.11 from any heading outside that group.

7312.10

Note: Beginning on the date of entry into force of the Agreement until January 1, 2023 or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to subheading 7312.10:

A change to subheading 7312.10 from any other heading.

Note: Beginning on January 1, 2023, or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to subheading 7312.10:

A change to subheading 7312.10 from any other heading except from heading 72.08 through 72.29 or 73.01 through 73.26;

A change to subheading 7312.10 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to subheading 7312.10 provided there is a regional value content of not less than:

- (a) 75 percent where the transaction value method is used; or
- (b) 65 percent where the net cost method is used.

7312.90 A change to subheading 7312.90 from any other heading.

73.13

Note: Beginning on the date of entry into force of the Agreement until January 1, 2023, or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to heading 73.13:

A change to heading 73.13 from any other heading.

Note: Beginning on January 1, 2023 or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to heading 73.13:

A change to heading 73.13 from any other heading, except from heading 72.08 through 72.29 or 73.01 through 73.26;

A change to heading 73.13 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to heading 73.13 provided there is a regional value content of not less than:

- (a) 75 percent where the transaction value method is used; or
- (b) 65 percent where the net cost method is used.

7314.12-7314.14 A change to subheading 7314.12 through 7314.14 from any other heading.

7314.19

Note: Beginning on the date of entry into force of the Agreement until January 1, 2023, or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to subheading 7314.19:

A change to subheading 7314.19 from any other heading.

Note: Beginning on January 1, 2023 or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to subheading 7314.19:

A change to subheading 7314.19 from any other heading, except from heading 72.08 through 72.29 or 73.01 through 73.26;

A change to subheading 7314.19 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to subheading 7314.19 provided there is a regional value content of not less than:

- (a) 75 percent where the transaction value method is used; or
- (b) 65 percent where the net cost method is used.

7314.20 A change to subheading 7314.20 from any other heading.

7314.31-7314.49

Note: Beginning on the date of entry into force of the Agreement until January 1, 2023, or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to subheading 7314.31 through 7314.49:

A change to subheading 7314.31 through 7314.49 from any other heading.

Note: Beginning on January 1, 2023 or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to subheading 7314.31 through 7314.49:

A change to subheading 7314.31 through 7314.49 from any other heading, except from heading 72.08 through 72.29 or 73.01 through 73.26;

A change to subheading 7314.31 through 7314.49 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to subheading 7314.31 through 7314.49 provided there is a regional value content of not less than:

- (a) 75 percent where the transaction value method is used; or
- (b) 65 percent where the net cost method is used.

7314.50 A change to subheading 7314.50 from any other heading.

7315.11-7315.12 A change to subheading 7315.11 through 7315.12 from any other heading; or

A change to subheading 7315.11 through 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

7315.19 A change to subheading 7315.19 from any other heading.

7315.20-7315.81

A change to subheading 7315.20 through 7315.81 from any other heading; or

A change to subheading 7315.20 through 7315.81 from subheading 7315.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

7315.82-7315.89

Note: Beginning on the date of entry into force of the Agreement until January 1, 2023 or three years after entry into force of this Agreement, whichever is later, the following rules of origin shall apply to subheading 7315.82 through 7315.89:

A change to subheading 7315.82 through 7315.89 from any other heading; or

A change to subheading 7315.82 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used, or
- (b) 50 percent where the net cost method is used.

Note: Beginning on January 1, 2023 or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to subheading 7315.82 through 7315.89:

A change to subheading 7315.82 through 7315.89 from any other heading, except from heading 72.08 through 72.29 or 73.01 through 73.26;

A change to subheading 7315.82 through 7315.89 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to subheading 7315.82 through 7315.89 provided there is a regional value content of not less than:

- (a) 75 percent where the transaction value method is used; or
- (b) 65 percent where the net cost method is used.

7315.90 A change to subheading 7314.20 from any other heading.

73.16 A change to heading 73.16 from any other heading, except from heading 73.12 or 73.15.

73.17

Note: Beginning on the date of entry into force of the Agreement until January 1 2023 or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to heading 73.17:

A change to heading 73.17 from any other heading, except from heading 73.18.

Note: Beginning on January 1, 2023 or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to heading 73.17:

A change to heading 73.17 from any other heading, except from heading 72.08 through 72.29 or 73.01 through 73.26; or

A change to heading 73.17 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to heading 73.17 provided there is a regional value content of not less than:

- (a) 75 percent where the transaction value method is used; or
- (b) 65 percent where the net cost method is used.

73.18 A change to heading 73.18 from any other heading, except from heading 73.17.

73.19-73.20 A change to heading 73.19 through 73.20 from any heading outside that group.

7321.11	
7321.11.aa	A change to tariff item 7321.11.aa from any other subheading, except from tariff item 7321.90.aa, 7321.90.bb or 7321.90.cc.
7321.11	A change to subheading 7321.11 from any other heading; or A change to subheading 7321.11 from subheading 7321.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than: <ul style="list-style-type: none"> (a) 60 percent where the transaction value method is used, or (b) 50 percent where the net cost method is used.
7321.12-7321.89	A change to subheading 7321.12 through 7321.89 from any other heading; or A change to subheading 7321.12 through 7321.89 from subheading 7321.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than: <ul style="list-style-type: none"> (a) 60 percent where the transaction value method is used, or (b) 50 percent where the net cost method is used.
7321.90	
7321.90.aa	A change to tariff item 7321.90.aa from any other tariff item.
7321.90.bb	A change to tariff item 7321.90.bb from any other tariff item.
7321.90.cc	A change to tariff item 7321.90.cc from any other tariff item.
7321.90	A change to subheading 7321.90 from any other heading.
73.22-73.23	A change to heading 73.22 through 73.23 from any heading outside that group.
7324.10-7324.29	A change to subheading 7324.10 through 7324.29 from any other heading; or

A change to subheading 7324.10 through 7324.29 from subheading 7324.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

7324.90 A change to subheading 7324.90 from any other heading.

73.25-73.26 A change to heading 73.25 through 73.26 from any heading outside that group.

Chapter 74 Copper and Articles Thereof

74.01-74.03 A change to heading 74.01 through 74.03 from any other heading, including another heading within that group, except from heading 74.04; or

A change to heading 74.01 through 74.03 from heading 74.04, whether or not there is also a change from any other heading, including another heading within that group, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

74.04 A change to a good of heading 74.04 from any other good within that heading or any other heading.

74.05-74.07 A change to heading 74.05 through 74.07 from any other chapter; or

A change to heading 74.05 through 74.07 from heading 74.01 through 74.02 or tariff item 7404.00.aa, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

7408.11

- 7408.11.aa A change to tariff item 7408.11.aa from any other chapter; or
- A change to tariff item 7408.11.aa from heading 74.01 through 74.02 or tariff item 7404.00.aa, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 7408.11 A change to subheading 7408.11 from any other heading, except from heading 74.07.
- 7408.19-7408.29 A change to subheading 7408.19 through 7408.29 from any other heading, except from heading 74.07.
- 74.09 A change to heading 74.09 from any other heading.
- 74.10 A change to heading 74.10 from any other heading, except from heading 74.09.
- 74.11 A change to heading 74.11 from any other heading, except from tariff item 7407.10.aa, 7407.21.aa, 7407.29.aa or heading 74.09.
- 74.12 A change to heading 74.12 from any other heading, except from heading 74.11.
- 74.13 A change to heading 74.13 from any other heading, except from heading 74.07 through 74.08; or
- A change to heading 74.13 from heading 74.07 through 74.08, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 74.15-74.18 A change to heading 74.15 through 74.18 from any other heading, including another heading within that group.
- 7419.10 A change to subheading 7419.10 from any other heading, except from heading 74.07.

- 7419.91 A change to subheading 7419.91 from any other heading.
- 7419.99 A change to a good of subheading 7419.99 from any other good within that subheading or any other heading.

Chapter 75 Nickel and Articles Thereof

- 75.01-75.04 A change to heading 75.01 through 75.04 from any other heading, including another heading within that group.
- 7505.11-7505.12 A change to subheading 7505.11 through 7505.12 from any other heading.
- 7505.21-7505.22 A change to subheading 7505.21 through 7505.22 from any other heading; or
- A change to subheading 7505.21 through 7505.22 from subheading 7505.11 through 7505.12, whether or not there is also a change from any other heading, provided that, if bar or rod is used, the cross-sectional area of the bar or rod is reduced by at least 50 percent.
- 75.06
- 7506.10.aa A change to tariff item 7506.10.aa from any other tariff item.
- 7506.20.aa A change to tariff item 7506.20.aa from any other tariff item.
- 75.06 A change to heading 75.06 from any other heading.
- 7507.11-7508.90 A change to subheading 7507.11 through 7508.90 from any other subheading, including another subheading within that group.

Chapter 76 Aluminum and Articles Thereof

- 76.01 A change to heading 76.01 from any other chapter.
- 76.02 A change to heading 76.02 from any other heading.
- 76.03 A change to heading 76.03 from any other chapter.
- 76.04 A change to heading 76.04 from any other heading.
- 76.05 A change to heading 76.05 from any other heading, except from heading 76.04 or 76.06.

- 76.06 A change to heading 76.06 from any other heading.
- 76.07 A change to heading 76.07 from any other heading.
- 76.08-76.09 A change to heading 76.08 through 76.09 from any heading outside that group.
- 76.10-76.13 A change to heading 76.10 through 76.13 from any other heading, including another heading within that group.
- 76.14 A change to heading 76.14 from any other heading, except from heading 76.04 through 76.05.
- 76.15-76.16 A change to heading 76.15 through 76.16 from any other heading, including another heading within that group.

Chapter 78 Lead and Articles Thereof

- 78.01-78.02 A change to heading 78.01 through 78.02 from any other chapter.
- 7804.11-7804.20 A change to subheading 7804.11 through 7804.20 from any other subheading, including another subheading within that group; or

A change to foil of a thickness not exceeding 0.15 mm (excluding backing) of subheading 7804.11 from within that subheading, whether or not there is also a change from any other subheading.
- 78.06 A change to a good of heading 78.06 from any other good within that heading or any other heading.

Chapter 79 Zinc and Articles Thereof

- 79.01-79.02 A change to heading 79.01 through 79.02 from any other chapter.
- 7903.10 A change to subheading 7903.10 from any other chapter.
- 7903.90 A change to subheading 7903.90 from any other heading.
- 79.04 A change to heading 79.04 from any other heading; or

A change to wire of heading 79.04 from within that heading, whether or not there is also a change from any other heading, provided that, if bar or rod is used, the cross-sectional area of the bar or rod is reduced by at least 50 percent.

- 79.05 A change to heading 79.05 from any other heading; or
- A change to foil of a thickness not exceeding 0.15 mm (excluding backing) of heading 79.05 from within that heading, whether or not there is also a change from any other heading.
- 79.07 A change to a good of heading 79.07 from any other good within that heading or any other heading.

Chapter 80 Tin and Articles Thereof

- 80.01-80.02 A change to heading 80.01 through 80.02 from any other chapter.
- 80.03 A change to heading 80.03 from any other heading; or
- A change to wire of heading 80.03 from within that heading, whether or not there is also a change from any other heading, provided that, if bar or rod is used, the cross-sectional area of the bar or rod is reduced by at least 50 percent.
- 80.07 A change to a good of heading 80.07 from any other good within that heading or any other heading.

Chapter 81 Other Base Metals; Cermets; Articles Thereof

- 8101.10-8101.97 A change to subheading 8101.10 through 8101.97 from any other subheading, including another subheading within that group.
- 8101.99 A change to a good of subheading 8101.99 from any other good within that subheading or any other subheading.
- 8102.10-8107.90 A change to subheading 8102.10 through 8107.90 from any other subheading, including another subheading within that group.
- 8108.20 A change to subheading 8108.20 from any other chapter; or
- A change from any other subheading whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 8108.30 A change to subheading 8108.30 from any other subheading.
- 8108.90 A change to subheading 8108.90 from any other chapter; or
 A change to subheading 8108.90 from any other subheading, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8109.20-8110.90 A change to subheading 8109.20 through 8110.90 from any other subheading, including another subheading within that group
- 81.11 A change to manganese powders or articles of manganese of heading 81.11 from any other good of heading 81.11; or
 A change to any other good of heading 81.11 from any other heading.
- 8112.12-8112.59 A change to subheading 8112.12 through 8112.59 from any other subheading, including another subheading within that group.
- 8112.92-8112.99 A change to a good of any of subheading 8112.92 through 8112.99 from any other good within that subheading or any other subheading, including another subheading within that group.
- 81.13 A change to heading 81.13 from any other heading.

Chapter 82 Tools, Implements, Cutlery, Spoons and Forks, of Base Metal; Parts Thereof of Base Metal

- 82.01 A change to heading 82.01 from any other chapter.
- 8202.10-8202.20 A change to subheading 8202.10 through 8202.20 from any other chapter.
- 8202.31 A change to subheading 8202.31 from any other chapter; or
 A change to subheading 8202.31 from subheading 8202.39, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or

- (b) 50 percent where the net cost method is used.
- 8202.39-8202.99 A change to subheading 8202.39 through 8202.99 from any other chapter.
- 82.03-82.06 A change to heading 82.03 through 82.06 from any other chapter.
- 8207.13 A change to subheading 8207.13 from any other chapter; or
A change to subheading 8207.13 from subheading 8207.19, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8207.19-8207.90 A change to subheading 8207.19 through 8207.90 from any other chapter.
- 82.08-82.10 A change to heading 82.08 through 82.10 from any other chapter.
- 8211.10 A change to subheading 8211.10 from any other chapter.
- 8211.91-8211.93 A change to subheading 8211.91 through 8211.93 from any other chapter; or
A change to subheading 8211.91 through 8211.93 from subheading 8211.95, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8211.94-8211.95 A change to subheading 8211.94 through 8211.95 from any other chapter.
- 82.12-82.15 A change to heading 82.12 through 82.15 from any other chapter.

Chapter 83 Miscellaneous Articles of Base Metal

- 8301.10-8301.50¹⁴ A change to subheading 8301.10 through 8301.50 from any other chapter;
or
- A change to subheading 8301.10 through 8301.50 from subheading 8301.60, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8301.60-8301.70 A change to subheading 8301.60 through 8301.70 from any other chapter.
- 83.02-83.04 A change to heading 83.02 through 83.04 from any other heading, including another heading within that group.
- 8305.10-8305.20 A change to subheading 8305.10 through 8305.20 from any other chapter;
or
- A change to subheading 8305.10 through 8305.20 from subheading 8305.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8305.90 A change to subheading 8305.90 from any other heading.
- 83.06-83.07 A change to heading 83.06 through 83.07 from any other chapter.
- 8308.10-8308.20 A change to subheading 8308.10 through 8308.20 from any other chapter;
or
- A change to subheading 8308.10 through 8308.20 from subheading 8308.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or

¹⁴ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

(b) 50 percent where the net cost method is used.

8308.90 A change to subheading 8308.90 from any other heading.

83.09-83.10 A change to heading 83.09 through 83.10 from any other chapter.

8311.10-8311.30 A change to subheading 8311.10 through 8311.30 from any other chapter;
or

A change to subheading 8311.10 through 8311.30 from subheading 8311.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8311.90 A change to subheading 8311.90 from any other heading.

Section XVI - Machinery and Mechanical Appliances; Electrical Equipment; Parts Thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles (Chapter 84-85)

Chapter 84 Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts Thereof

Note 1: For the purposes of this Chapter, the term “printed circuit assembly” means a good consisting of one or more printed circuits of heading 85.34 with one or more active elements assembled thereon, with or without passive elements. For the purposes of this Note, “active elements” means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 85.41 and integrated circuits of heading 85.42 and microassemblies of heading 85.43 or 85.48.

Note 2: For the purposes of subheading 8471.49, the origin of each unit presented within a system shall be determined in accordance with the rule that would be applicable to such unit if it were presented separately and the rate of duty applicable to each unit presented within a system shall be:

(a) in the case of Mexico, the rate that would be applicable to such unit if it were presented separately; and

- (b) in the case of Canada and the United States, the rate that is applicable to such unit under the appropriate tariff item within subheading 8471.49.

For the purposes of this Note, the term “unit presented within a system” shall mean:

- (a) a separate unit as described in Note 5(B) to Chapter 84 of the Harmonized System; or
- (b) any other separate machine that is presented and classified with a system under subheading 8471.49.

Note 3: The following are parts for those goods of subheading 8443.31 or 8443.32:

- (a) control or command assemblies, incorporating more than one of the following: printed circuit assembly; hard or flexible (floppy) disc drive; keyboard; user interface;
- (b) light source assemblies, incorporating more than one of the following: light emitting diode assembly; gas laser; mirror polygon assembly; base casting;
- (c) laser imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder; toner receptable unit; toner developing unit; charge/discharge unit; cleaning unit;
- (d) image fixing assemblies, incorporating more than one of the following: fuser; pressure roller; heating element; release oil dispenser; cleaning unit; electrical control;
- (e) ink-jet marking assemblies, incorporating more than one of the following: thermal print head; ink dispensing unit; nozzle and reservoir unit; ink heater;
- (f) maintenance/sealing assemblies, incorporating more than one of the following: vacuum unit; ink-jet covering unit; sealing unit; purging unit;
- (g) paper handling assemblies, incorporating more than one of the following: paper transport belt; roller; print bar; carriage; gripper roller; paper storage unit; exit tray;

- (h) thermal transfer imaging assemblies, incorporating more than one of the following: thermal print head, cleaning unit; supply or take-up roller;
- (i) ionographic imaging assemblies, incorporating more than one of the following: ion generation and emitting unit; air assist unit; printed circuit assembly; charge receptor belt or cylinder; toner receptacle unit; toner distribution unit; developer receptacle and distribution unit; developing unit; charge/discharge unit; cleaning unit; or
- (j) combinations of the above specified assemblies.

Note 4: The following are parts for facsimile machines:

- (a) control or command assemblies, incorporating more than one of the following: printed circuit assembly; modem; hard or flexible (floppy) disc drive; keyboard; user interface;
- (b) optics module assemblies, incorporating more than one of the following: optics lamp; charge couples device and appropriate optics; lenses; mirror;
- (c) laser imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder; toner receptacle unit; toner developing unit; charge/discharge unit; cleaning unit;
- (d) ink-jet marking assemblies, incorporating more than one of the following: thermal print head; ink dispensing unit; nozzle and reservoir unit; ink heater;
- (e) thermal transfer imaging assemblies, incorporating more than one of the following: thermal print head, cleaning unit; supply or take-up roller;
- (f) ionographic imaging assemblies, incorporating more than one of the following: ion generation and emitting unit; air assist unit; printed circuit assembly; charge receptor belt or cylinder; toner receptacle unit; toner distribution unit; developer receptacle and distribution unit; developing unit; charge/discharge unit; cleaning unit;
- (g) image fixing assemblies, incorporating more than one of the following: fuser; pressure roller; heating element; release oil dispenser; cleaning unit; electrical control;

- (h) paper handling assemblies, incorporating more than one of the following: paper transport belt; roller; print bar; carriage; gripper roller; paper storage unit; exit tray; or
- (i) combinations of the above specified assemblies.

Note 5: The following are parts for photocopying apparatus of subheading 8443.32 and 8443.39 which refer to this Note:

- (a) imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder; toner receptacle unit; toner distribution unit; developer receptacle unit; developer distribution unit; charge/discharge unit; cleaning unit;
- (b) optics assemblies, incorporating more than one of the following: lens; mirror; illumination source; document exposure glass;
- (c) user control assemblies incorporating more than one of the following: printed circuit assembly; power supply; user input keyboard; wiring harness; display unit (cathode-ray type or flat panel);
- (d) image fixing assemblies, incorporating more than one of the following: fuser; pressure roller; heating element; release oil dispenser; cleaning unit; electrical control;
- (e) paper handling assemblies incorporating more than one of the following: paper transport belt; roller; print bar; carriage; gripper roller; paper storage unit; exit tray;
- (f) or combinations of the above specified assemblies.

8401.10-8401.30 A change to subheading 8401.10 through 8401.30 from any other heading; or

A change to subheading 8401.10 through 8401.30 from subheading 8401.40, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8401.40 A change to subheading 8401.40 from any other heading.

- 8402.11-8402.20 A change to subheading 8402.11 through 8402.20 from any other heading;
or
- A change to subheading 8402.11 through 8402.20 from subheading 8402.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8402.90 A change to subheading 8402.90 from any other heading; or
- No required change in tariff classification to subheading 8402.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8403.10 A change to subheading 8403.10 from any other heading; or
- A change to subheading 8403.10 from subheading 8403.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8403.90 A change to subheading 8403.90 from any other heading.
- 8404.10-8404.20 A change to subheading 8404.10 through 8404.20 from any other heading;
or
- A change to subheading 8404.10 through 8404.20 from subheading 8404.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8404.90 A change to subheading 8404.90 from any other heading.

- 8405.10 A change to subheading 8405.10 from any other heading; or
- A change to subheading 8405.10 from subheading 8405.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8405.90 A change to subheading 8405.90 from any other heading.
- 8406.10 A change to subheading 8406.10 from any other subheading.
- 8406.81-8406.82 A change to subheading 8406.81 through 8406.82 from any subheading outside that group.
- 8406.90.aa A change to tariff item 8406.90.aa from tariff item 8406.90.cc or any other heading; or
- A change to tariff item 8406.90.aa from any other good within subheading 8406.90, whether or not there is also a change from tariff item 8406.90.cc or any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8406.90.bb A change to tariff item 8406.90.bb from any other tariff item; or
- No required change in tariff classification to tariff item 8406.90.bb, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8406.90 A change to subheading 8406.90 from any other heading.
- 8407.10-8407.29 A change to subheading 8407.10 through 8407.29 from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8407.31-8407.34¹⁵

For a good of heading 8407.31 through 8407.34 for use in a passenger vehicle or light truck:

No required change in tariff classification to a good of subheading 8407.31 through 8407.34, provided there is a regional value content of not less than 75 percent under the net cost method.

For a good of heading 8407.31 through 8407.34 for use in a heavy truck:

No required change in tariff classification to a good of subheading 8407.31 through 8407.34, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of heading 8407.31 through 8407.34:

A change to subheading 8407.31 through 8407.34 from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8407.90 A change to subheading 8407.90 from any other subheading.

8408.10 A change to subheading 8408.10 from any other subheading.

8408.20¹⁶

For a compression-ignition internal combustion piston engine of 8408.20 used for a light truck:

¹⁵ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

¹⁶ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

No required change in tariff classification to a good of subheading 8408.20, provided there is a regional value content of not less than:

- (a) 85 percent where the transaction value method is used; or
- (b) 75 percent where the net cost method is used.

For a good of heading 8408.20 for use in a heavy truck:

A change to subheading 8408.20 from any other heading, provided there is a regional value content of not less than:

- (a) 80 percent where the transaction value method is used; or
- (b) 70 percent where the net cost method is used.

For any other good of heading 8408.20:

A change to subheading 8408.20 from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8408.90 A change to subheading 8408.90 from any other subheading.

8409.10 A change to subheading 8409.10 from any other heading.

8409.91¹⁷

For a good of heading 8409.91 for use in a passenger vehicle or light truck:

No required change in tariff classification to a good of subheading 8409.91, provided there is a regional value content of not less than 75 percent under the net cost method.

¹⁷ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

For a good of heading 8409.91 for use in a heavy truck:

No required change in tariff classification to a good of subheading 8409.91, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of heading 8409.91:

A change to subheading 8409.91 from any other heading; or

No required change in tariff classification to subheading 8409.91, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8409.99¹⁸

For a good of heading 8409.99 for use in a passenger vehicle or light truck:

No required change in tariff classification to a good of subheading 8409.91, provided there is a regional value content of not less than 75 percent under the net cost method.

For a good of heading 8409.99 for use in a heavy truck:

No required change in tariff classification to a good of subheading 8409.91, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of heading 8409.99:

A change to subheading 8409.99 from any other heading; or

No required change in tariff classification to subheading 8409.99, provided there is a regional value content of not less than:

¹⁸ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8410.11-8410.13 A change to subheading 8410.11 through 8410.13 from any other heading; or
- A change to subheading 8410.11 through 8410.13 from subheading 8410.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8410.90 A change to subheading 8410.90 from any other heading.
- 8411.11-8411.82 A change to subheading 8411.11 through 8411.82 from any subheading outside that group.
- 8411.91 A change to subheading 8411.91 from any other heading.
- 8411.99 A change to subheading 8411.99 from any other heading; or
- No required change in tariff classification to subheading 8411.99, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8412.10-8412.80 A change to subheading 8412.10 through 8412.80 from any other subheading, including another subheading within that group.
- 8412.90 A change to subheading 8412.90 from any other heading.
- 8413.11-8413.82¹⁹ A change to subheading 8413.11 through 8413.82 from any other heading; or

¹⁹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

A change to subheading 8413.11 through 8413.82 from subheading 8413.91 through 8413.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8413.91 A change to subheading 8413.91 from any other heading.

8413.92 A change to subheading 8413.92 from any other heading; or

No required change in tariff classification to subheading 8413.92, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8414.10-8414.20 A change to subheading 8414.10 through 8414.20 from any other heading; or

A change to subheading 8414.10 through 8414.20 from subheading 8414.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8414.30²⁰ A change to subheading 8414.30 from any other subheading, except from tariff item 8414.90.aa.

8414.40 A change to subheading 8414.40 from any other heading; or

A change to subheading 8414.40 from subheading 8414.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or

²⁰ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

(b) 50 percent where the net cost method is used.

8414.51 A change to subheading 8414.51 from any other subheading.

8414.59-8414.80²¹ A change to subheading 8414.59 through 8414.80 from any other heading;
or

A change to subheading 8414.59 through 8414.80 from subheading 8414.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8414.90 A change to subheading 8414.90 from any other heading; or

No required change in tariff classification to subheading 8414.90, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8415.10 A change to self-contained window or wall type air conditioning machines of subheading 8415.10 from any other subheading, except from tariff item 8415.90.aa or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing;

A change to “split-systems” of subheading 8415.10 from any other subheading, except from subheading 8415.20 through 8415.83, tariff item 8415.90.aa or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing; or

A change to “split-systems” of subheading 8415.10 from tariff item 8415.90.aa or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing, whether or not there is also a change from subheading 8415.20 through 8415.83, provided there is a regional value content of not less than:

²¹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8415.20-8415.83²² A change to subheading 8415.20 through 8415.83 from any subheading outside that group, except from “split-systems” of subheading 8415.10, tariff item 8415.90.aa or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing; or

A change to subheading 8415.20 through 8415.83 from tariff item 8415.90.aa or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing, whether or not there is also a change from any subheading outside that group, except from “split-systems” of subheading 8415.10, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8415.90

8415.90.aa A change to tariff item 8415.90.aa from any other tariff item.

8415.90 A change to subheading 8415.90 from any other heading.

8416.10-8416.30 A change to subheading 8416.10 through 8416.30 from any other heading; or

A change to subheading 8416.10 through 8416.30 from subheading 8416.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8416.90 A change to subheading 8416.90 from any other heading.

²² If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

- 8417.10-8417.80 A change to subheading 8417.10 through 8417.80 from any other heading;
or
- A change to subheading 8417.10 through 8417.80 from subheading 8417.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8417.90 A change to subheading 8417.90 from any other heading.
- 8418.10-8418.21 A change to subheading 8418.10 through 8418.21 from any subheading outside that group, except from subheading 8418.91, tariff item 8418.99.aa or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing.
- 8418.29 A change to absorption-type electrical household refrigerators of subheading 8418.29 from any other heading;
- A change to absorption-type electrical household refrigerators of subheading 8418.29 from subheading 8418.91 through 8418.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used; or
- A change to any other good of subheading 8418.29 from any other subheading, except from subheading 8418.30, 8418.40 or 8418.91, door assemblies incorporating more than one of the following: inner panel, outer panel, insulation, hinges, handles of subheading 8418.99 or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing.
- 8418.30-8418.40 A change to subheading 8418.30 through 8418.40 from any subheading outside that group, except from any good, other than absorption-type electrical household refrigerators, of subheading 8418.29 or 8418.91, door assemblies incorporating more than one of the following: inner panel, outer panel, insulation, hinges, handles of subheading 8418.99 or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing.

- 8418.50-8418.69 A change to subheading 8418.50 through 8418.69 from any other heading;
or
- A change to subheading 8418.50 through 8418.69 from subheading 8418.91 through 8418.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8418.91 A change to subheading 8418.91 from any other subheading.
- 8418.99
- 8418.99.aa A change to tariff item 8418.99.aa from any other tariff item.
- 8418.99 A change to subheading 8418.99 from any other heading.
- 8419.11-8419.89 A change to subheading 8419.11 through 8419.89 from any other heading;
or
- A change to subheading 8419.11 through 8419.89 from subheading 8419.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8419.90 A change to subheading 8419.90 from any other heading; or
- No required change in tariff classification to subheading 8419.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8420.10 A change to subheading 8420.10 from any other heading; or

A change to subheading 8420.10 from subheading 8420.91 through 8420.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8420.91-8420.99 A change to subheading 8420.91 through 8420.99 from any other heading.

8421.11 A change to subheading 8421.11 from any other heading; or

A change to subheading 8421.11 from subheading 8421.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8421.12 A change to subheading 8421.12 from any other subheading, except from tariff item 8421.91.aa, 8421.91.bb or 8537.10.aa.

8421.19-8421.39²³ A change to subheading 8421.19 through 8421.39 from any other heading; or

A change to subheading 8421.19 through 8421.39 from subheading 8421.91 through 8421.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8421.91

8421.91.aa A change to tariff item 8421.91.aa from any other tariff item.

8421.91.bb A change to tariff item 8421.91.bb from any other tariff item.

²³ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

- 8421.91 A change to subheading 8421.91 from any other heading.
- 8421.99 A change to subheading 8421.99 from any other heading; or
- No required change in tariff classification to subheading 8421.99, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8422.11 A change to subheading 8422.11 from any other subheading, except from tariff item 8422.90.aa, 8422.90.bb, 8537.10.aa or water circulation systems incorporating a pump, whether or not motorized, and auxiliary apparatus for controlling, filtering, or dispersing a spray.
- 8422.19-8422.40 A change to subheading 8422.19 through 8422.40 from any other heading; or
- A change to subheading 8422.19 through 8422.40 from subheading 8422.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8422.90
- 8422.90.aa A change to tariff item 8422.90.aa from any other tariff item.
- 8422.90.bb A change to tariff item 8422.90.bb from any other tariff item.
- 8422.90 A change to subheading 8422.90 from any other heading.
- 8423.10-8423.89 A change to subheading 8423.10 through 8423.89 from any other heading; or
- A change to subheading 8423.10 through 8423.89 from subheading 8423.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8423.90 A change to subheading 8423.90 from any other heading.

8424.10-8424.89 A change to subheading 8424.10 through 8424.89 from any other subheading, including another subheading within that group.

8424.90 A change to subheading 8424.90 from any other heading.

84.25-84.26 A change to heading 84.25 through 84.26 from any other heading, including another heading within that group, except from heading 84.31; or

A change to heading 84.25 through 84.26 from heading 84.31, whether or not there is also a change from any other heading, including another heading within that group, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8427.10

8427.10.aa A change to tariff item 8427.10.aa from any other heading, except from subheading 8431.20 or 8483.40 or heading 85.01; or

A change to tariff item 8427.10.aa from subheading 8431.20 or 8483.40 or heading 85.01, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8427.10 A change to subheading 8427.10 from any other heading, except from subheading 8431.20; or

A change to subheading 8427.10 from subheading 8431.20, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

- (b) 50 percent where the net cost method is used.
- 8427.20 A change to subheading 8427.20 from any other subheading.
- 8427.90 A change to subheading 8427.90 from any other heading, except from subheading 8431.20; or
 - A change to subheading 8427.90 from subheading 8431.20, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8428.10-8430.69 A change to subheading 8428.10 through 8430.69 from any other subheading, including another subheading within that group.
- 8431.10-8431.49 A change to subheading 8431.10 through 8431.49 from any other heading; or
 - No required change in tariff classification to any of subheading 8431.10 through 8431.49, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8432.10-8432.80 A change to subheading 8432.10 through 8432.80 from any other subheading, including another subheading within that group.
- 8432.90 A change to subheading 8432.90 from any other heading.
- 8433.11-8433.60 A change to subheading 8433.11 through 8433.60 from any other subheading, including another subheading within that group.
- 8433.90 A change to subheading 8433.90 from any other heading.
- 8434.10-8434.20 A change to subheading 8434.10 through 8434.20 from any other heading; or

A change to subheading 8434.10 through 8434.20 from subheading 8434.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8434.90	A change to subheading 8434.90 from any other heading.
8435.10	A change to a good of subheading 8435.10 from any other good within that subheading or any other subheading.
8435.90	A change to subheading 8435.90 from any other heading.
8436.10-8436.80	A change to subheading 8436.10 through 8436.80 from any other subheading, including another subheading within that group.
8436.91-8436.99	A change to subheading 8436.91 through 8436.99 from any other heading.
8437.10-8437.80	A change to subheading 8437.10 through 8437.80 from any other heading; or A change to subheading 8437.10 through 8437.80 from subheading 8437.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than: <ul style="list-style-type: none">(a) 60 percent where the transaction value method is used; or(b) 50 percent where the net cost method is used.
8437.90	A change to subheading 8437.90 from any other heading.
8438.10-8438.80	A change to subheading 8438.10 through 8438.80 from any other heading; or A change to subheading 8438.10 through 8438.80 from subheading 8438.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than: <ul style="list-style-type: none">(a) 60 percent where the transaction value method is used; or(b) 50 percent where the net cost method is used.

- 8438.90 A change to subheading 8438.90 from any other heading.
- 8439.10-8439.30 A change to subheading 8439.10 through 8439.30 from any other heading;
or
A change to subheading 8439.10 through 8439.30 from subheading 8439.91 through 8439.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8439.91-8439.99 A change to subheading 8439.91 through 8439.99 from any other heading.
- 8440.10 A change to subheading 8440.10 from any other heading; or
A change to subheading 8440.10 from subheading 8440.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8440.90 A change to subheading 8440.90 from any other heading.
- 8441.10-8441.80 A change to subheading 8441.10 through 8441.80 from any other heading;
or
A change to subheading 8441.10 through 8441.80 from subheading 8441.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8441.90 A change to subheading 8441.90 from any other heading; or
No required change in tariff classification to subheading 8441.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or

- (b) 50 percent where the net cost method is used.
- 8442.30 A change to subheading 8442.30 from any other heading; or

A change to subheading 8442.30 from subheading 8442.40 through 8442.50, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8442.40-8442.50 A change to subheading 8442.40 through 8442.50 from any other heading.
- 8443.11-8443.19 A change to subheading 8443.11 through 8443.19 from any other heading; or

A change to subheading 8443.11 through 8443.19 from any other subheading within that group or subheading 8443.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8443.31-8443.39 A change to a good of any of subheading 8443.31 through 8443.39 from any other good within that subheading or any other subheading, including another subheading within that group.
- 8443.91 A change to subheading 8443.91 from any other subheading; or

A change to a good of subheading 8443.91 from any other good within that subheading, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8443.99 A change to a good of subheading 8443.99 from any other good within that subheading or any other subheading.

- 84.44-84.47 A change to heading 84.44 through 84.47 from any heading outside that group, except from heading 84.48; or
- A change to heading 84.44 through 84.47 from heading 84.48, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8448.11-8448.19 A change to subheading 8448.11 through 8448.19 from any other heading; or
- A change to subheading 8448.11 through 8448.19 from subheading 8448.20 through 8448.59, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8448.20-8448.59 A change to subheading 8448.20 through 8448.59 from any other heading.
- 84.49 A change to heading 84.49 from any other heading.
- 8450.11-8450.20 A change to subheading 8450.11 through 8450.20 from any subheading outside that group, except from tariff item 8450.90.aa, 8450.90.bb, 8537.10.aa or washer assemblies incorporating more than one of the following: agitator, motor, transmission, clutch.
- 8450.90
- 8450.90.aa A change to tariff item 8450.90.aa from any other tariff item.
- 8450.90.bb A change to tariff item 8450.90.bb from any other tariff item.
- 8450.90 A change to subheading 8450.90 from any other heading.
- 8451.10 A change to subheading 8451.10 from any other heading; or
- A change to subheading 8451.10 from subheading 8451.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

	(a) 60 percent where the transaction value method is used; or
	(b) 50 percent where the net cost method is used.
8451.21-8451.29	A change to subheading 8451.21 through 8451.29 from any subheading outside that group, except from tariff item 8451.90.aa or 8451.90.bb or subheading 8537.10.
8451.30-8451.80	A change to subheading 8451.30 through 8451.80 from any other heading; or A change to subheading 8451.30 through 8451.80 from subheading 8451.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
	(a) 60 percent where the transaction value method is used; or
	(b) 50 percent where the net cost method is used.
8451.90	
8451.90.aa	A change to tariff item 8451.90.aa from any other tariff item.
8451.90.bb	A change to tariff item 8451.90.bb from any other tariff item.
8451.90	A change to subheading 8451.90 from any other heading.
8452.10-8452.30	A change to subheading 8452.10 through 8452.30 from any other heading; or A change to subheading 8452.10 through 8452.30 from subheading 8452.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
	(a) 60 percent where the transaction value method is used; or
	(b) 50 percent where the net cost method is used.
8452.90	A change to subheading 8452.90 from any other heading.
8453.10-8453.80	A change to subheading 8453.10 through 8453.80 from any other heading; or

A change to subheading 8453.10 through 8453.80 from subheading 8453.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8453.90 A change to subheading 8453.90 from any other heading.

8454.10-8454.30 A change to subheading 8454.10 through 8454.30 from any other heading;
or

A change to subheading 8454.10 through 8454.30 from subheading 8454.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method; or
- (b) 50 percent where the net cost method is used.

8454.90 A change to subheading 8454.90 from any other heading.

8455.10-8455.22 A change to subheading 8455.10 through 8455.22 from any subheading outside that group, except from tariff item 8455.90.aa.

8455.30 A change to subheading 8455.30 from any other heading; or

A change to subheading 8455.30 from subheading 8455.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8455.90 A change to subheading 8455.90 from any other heading.

8456.10 A change to subheading 8456.10 from any other heading, except from more than one of the following:

- tariff item 8466.93.aa,
- subheading 8537.10,
- subheading 9013.20.

8456.20-8456.30 A change to subheading 8456.20 through 8456.30 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

8456.90 A change to water-jet cutting machinery of subheading 8456.90 from any other good within that subheading, subheading 8456.10 through 8456.30 or any other heading, except from subheading 8466.93 or heading 84.79;

A change to water-jet cutting machinery of subheading 8456.90 from subheading 8466.93, whether or not there is also a change from any other good within subheading 8456.90, subheading 8456.10 through 8456.30 or any other heading, except from heading 84.79, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used, or
- (b) 50 percent where the net cost method is used; or

A change to any other good of subheading 8456.90 from water-jet cutting machinery within that subheading or any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

84.57 A change to heading 84.57 from any other heading, except from heading 84.59 or more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

8458.11 A change to subheading 8458.11 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,

- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

8458.19 A change to subheading 8458.19 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8458.91 A change to subheading 8458.91 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

8458.99 A change to subheading 8458.99 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8459.10 A change to subheading 8459.10 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8459.21 A change to subheading 8459.21 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10; or

A change to subheading 8459.21 from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10,

whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8459.29 A change to subheading 8459.29 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8459.31 A change to subheading 8459.31 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10; or

A change to subheading 8459.31 from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10,

whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8459.39 A change to subheading 8459.39 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8459.40-8459.51 A change to subheading 8459.40 through 8459.51 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10; or

A change to subheading 8459.40 through 8459.51 from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52, or
- subheading 8537.10,

whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8459.59 A change to subheading 8459.59 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8459.61 A change to subheading 8459.61 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10; or

A change to subheading 8459.61 from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10,

whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8459.69 A change to subheading 8459.69 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8459.70

8459.70.aa A change to tariff item 8459.70.aa from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10; or

A change to tariff item 8459.70.aa from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10;

whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8459.70 A change to subheading 8459.70 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8460.11 A change to subheading 8460.11 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

8460.19 A change to subheading 8460.19 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8460.21 A change to subheading 8460.21 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

8460.29 A change to subheading 8460.29 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8460.31 A change to subheading 8460.31 from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,

- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

8460.39 A change to subheading 8460.39 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8460.40

8460.40.aa A change to tariff item 8460.40.aa from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

8460.40 A change to subheading 8460.40 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8460.90

8460.90.aa A change to tariff item 8460.90.aa from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

8460.90 A change to subheading 8460.90 from any other heading, except from tariff item 8466.93.aa or subheading 8501.32 or 8501.52.

8461.20

8461.20.aa A change to tariff item 8461.20.aa from any other heading, except from more than one of the following:

- subheading 8413.50 through 8413.60,
- tariff item 8466.93.aa,
- subheading 8501.32 or 8501.52,
- subheading 8537.10.

- 8461.20 A change to subheading 8461.20 from any other heading, except from tariff item 8466.93.aa.
- 8461.30
- 8461.30.aa A change to tariff item 8461.30.aa from any other heading, except from more than one of the following:
- subheading 8413.50 through 8413.60,
 - tariff item 8466.93.aa,
 - subheading 8501.32 or 8501.52,
 - subheading 8537.10.
- 8461.30 A change to subheading 8461.30 from any other heading, except from tariff item 8466.93.aa.
- 8461.40 A change to subheading 8461.40 from any other heading, except from tariff item 8466.93.aa.
- 8461.50
- 8461.50.aa A change to tariff item 8461.50.aa from any other heading, except from more than one of the following:
- subheading 8413.50 through 8413.60,
 - tariff item 8466.93.aa,
 - subheading 8501.32 or 8501.52,
 - subheading 8537.10.
- 8461.50 A change to subheading 8461.50 from any other heading, except from tariff item 8466.93.aa.
- 8461.90
- 8461.90.aa A change to tariff item 8461.90.aa from any other heading, except from more than one of the following:
- subheading 8413.50 through 8413.60,
 - tariff item 8466.93.aa,
 - subheading 8501.32 or 8501.52,
 - subheading 8537.10.
- 8461.90 A change to subheading 8461.90 from any other heading, except from tariff item 8466.93.aa.

- 8462.10 A change to subheading 8462.10 from any other heading, except from tariff item 8466.94.aa or 8483.50.aa.
- 8462.21 A change to subheading 8462.21 from any other heading, except from more than one of the following:
- subheading 8413.50 through 8413.60,
 - tariff item 8466.94.aa,
 - tariff item 8483.50.aa,
 - subheading 8501.32 or 8501.52,
 - subheading 8537.10.
- 8462.29 A change to subheading 8462.29 from any other heading, except from tariff item 8466.94.aa or 8483.50.aa.
- 8462.31 A change to subheading 8462.31 from any other heading, except from more than one of the following:
- subheading 8413.50 through 8413.60,
 - tariff item 8466.94.aa,
 - tariff item 8483.50.aa,
 - subheading 8501.32 or 8501.52,
 - subheading 8537.10.
- 8462.39 A change to subheading 8462.39 from any other heading, except from tariff item 8466.94.aa or 8483.50.aa.
- 8462.41 A change to subheading 8462.41 from any other heading, except from more than one of the following:
- subheading 8413.50 through 8413.60,
 - tariff item 8466.94.aa,
 - tariff item 8483.50.aa,
 - subheading 8501.32 or 8501.52,
 - subheading 8537.10.
- 8462.49 A change to subheading 8462.49 from any other heading, except from tariff item 8466.94.aa or 8483.50.aa.
- 8462.91 A change to subheading 8462.91 from any other heading.
- 8462.99

- 8462.99.aa A change to tariff item 8462.99.aa from any other heading, except from more than one of the following:
- subheading 8413.50 through 8413.60,
 - tariff item 8466.94.aa,
 - tariff item 8483.50.aa,
 - subheading 8501.32 or 8501.52,
 - subheading 8537.10.
- 8462.99 A change to subheading 8462.99 from any other heading, except from tariff item 8466.94.aa or 8483.50.aa.
- 84.63 A change to heading 84.63 from any other heading, except from tariff item 8466.94.aa or 8483.50.aa or subheading 8501.32 or 8501.52.
- 84.64 A change to heading 84.64 from any other heading, except from subheading 8466.91; or
- A change to heading 84.64 from subheading 8466.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 84.65 A change to heading 84.65 from any other heading, except from subheading 8466.92; or
- A change to heading 84.65 from subheading 8466.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 84.66 A change to heading 84.66 from any other subheading; or
- No required change in tariff classification to heading 84.66 provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8467.11-8467.19 A change to subheading 8467.11 through 8467.19 from any other heading;
or

A change to subheading 8467.11 through 8467.19 from subheading 8467.91 or 8467.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8467.21-8467.29 A change to subheading 8467.21 through 8467.29 from any subheading outside that group, except from housings of subheading 8467.91 or 8467.99 or heading 85.01; or

A change to subheading 8467.21 through 8467.29 from housings of subheading 8467.91 or 8467.99 or heading 85.01, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8467.81-8467.89 A change to subheading 8467.81 through 8467.89 from any other heading;
or

A change to subheading 8467.81 through 8467.89 from subheading 8467.91 or 8467.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8467.91-8467.99 A change to subheading 8467.91 through 8467.99 from any other heading.

8468.10-8468.80 A change to subheading 8468.10 through 8468.80 from any other heading;
or

A change to subheading 8468.10 through 8468.80 from subheading 8468.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8468.90 A change to subheading 8468.90 from any other heading.

84.69 A change to word-processing machines of heading 84.69 from any other heading, except from heading 84.73; or

A change to word-processing machines of heading 84.69 from heading 84.73, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;

A change to any other good of heading 84.69 from any other heading, except from heading 84.73; or

A change to any other good of heading 84.69 from heading 84.73, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

84.70 A change to heading 84.70 from any other heading, except from heading 84.73; or

A change to heading 84.70 from heading 84.73, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8471.30 A change to a good of subheading 8471.30 from any other good within that subheading or any other subheading, except from subheading 8471.41 through 8471.50.

8471.41 A change to a good of subheading 8471.41 from any other good within that subheading or any other subheading, except from subheading 8471.30 or 8471.49 through 8471.50.

8471.49

Note: The origin of each unit presented within a system shall be determined as though each unit were presented separately and were classified under the appropriate tariff provision for that unit.

8471.50 A change to analogue or hybrid automatic data processing machines of subheading 8471.50 from any other heading, except from heading 84.73; or

A change to analogue or hybrid automatic data processing machines of subheading 8471.50 from heading 84.73, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used; or

A change to any other good of subheading 8471.50 from analogue or hybrid automatic data processing machines of subheading 8471.50 or any other subheading, except from subheading 8471.30 through 8471.49.

8471.60 A change to subheading 8471.60 from any other subheading, except from subheading 8471.49.

8471.70 A change to subheading 8471.70 from any other subheading, except from subheading 8471.49.

8471.80

8471.80.aa A change to tariff item 8471.80.aa from any other tariff item, except from subheading 8471.49.

8471.80.cc A change to tariff item 8471.80.cc from any other tariff item, except from subheading 8471.49.

8471.80 A change to any other tariff item within subheading 8471.80 from tariff item 8471.80.aa or 8471.80.cc or any other subheading, except from subheading 8471.49.

- 8471.90 A change to subheading 8471.90 from any other subheading.
- 84.72 A change to heading 84.72 from any other heading, except from heading 84.73; or
- A change to heading 84.72 from heading 84.73, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8473.10
- 8473.10.aa A change to tariff item 8473.10.aa from any other heading.
- 8473.10.bb A change to tariff item 8473.10.bb from any other heading; or
- No required change in tariff classification to tariff item 8473.10.bb, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8473.10 A change to subheading 8473.10 from any other heading.
- 8473.21 A change to subheading 8473.21 from any other heading; or
- No required change in tariff classification to subheading 8473.21, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8473.29 A change to subheading 8473.29 from any other heading; or
- No required change in tariff classification to subheading 8473.29, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8473.30

8473.30.aa A change to tariff item 8473.30.aa from any other tariff item.

8473.30.bb A change to tariff item 8473.30.bb from any other tariff item.

8473.30 A change to subheading 8473.30 from any other heading; or

No required change in tariff classification to subheading 8473.30, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8473.40 A change to subheading 8473.40 from any other heading; or

No required change in tariff classification to subheading 8473.40, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8473.50

8473.50.aa A change to tariff item 8473.50.aa from any other tariff item.

8473.50.bb A change to tariff item 8473.50.bb from any other tariff item.

8473.50

Note: The alternative rule which contains a regional value content requirement does not apply to a part or accessory provided for in subheading 8473.50 if that part or accessory is used in the production of a good provided for in subheading 8469.11 or heading 84.71.

A change to subheading 8473.50 from any other heading; or

No required change in tariff classification to subheading 8473.50, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8474.10-8474.80 A change to subheading 8474.10 through 8474.80 from any other heading; or

A change to subheading 8474.10 through 8474.80 from subheading 8474.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8474.90 A change to subheading 8474.90 from any other heading; or

No required change in tariff classification to subheading 8474.90, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8475.10-8475.29 A change to subheading 8475.10 through 8475.29 from any other heading; or

A change to subheading 8475.10 through 8475.29 from subheading 8475.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8475.90 A change to subheading 8475.90 from any other heading.
- 8476.21-8476.89 A change to subheading 8476.21 through 8476.89 from any other heading; or

A change to subheading 8476.21 through 8476.89 from subheading 8476.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8476.90 A change to subheading 8476.90 from any other heading.
- 8477.10 A change to subheading 8477.10 from any other subheading, except from tariff item 8477.90.aa or more than one of the following:
 - tariff item 8477.90.bb,
 - subheading 8537.10.
- 8477.20 A change to subheading 8477.20 from any other subheading, except from tariff item 8477.90.aa or more than one of the following:
 - tariff item 8477.90.bb,
 - subheading 8537.10.
- 8477.30 A change to subheading 8477.30 from any other subheading, except from tariff item 8477.90.aa or more than one of the following:
 - tariff item 8477.90.cc,
 - subheading 8537.10.
- 8477.40-8477.80 A change to subheading 8477.40 through 8477.80 from any other heading; or

A change to subheading 8477.40 through 8477.80 from subheading 8477.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8477.90 A change to subheading 8477.90 from any other heading.
- 8478.10 A change to subheading 8478.10 from any other heading; or

A change to subheading 8478.10 from subheading 8478.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8478.90	A change to subheading 8478.90 from any other heading.
8479.10-8479.82	A change to subheading 8479.10 through 8479.82 from any other subheading, including another subheading within that group.
8479.89 ²⁴	A change to trash compactors of subheading 8479.89 from any other good within that subheading or any other subheading; or A change to any other good of subheading 8479.89 from any other subheading.
8479.90	
8479.90.aa	A change to tariff item 8479.90.aa from any other tariff item.
8479.90.bb	A change to tariff item 8479.90.bb from any other tariff item.
8479.90.cc	A change to tariff item 8479.90.cc from any other tariff item.
8479.90.dd	A change to tariff item 8479.90.dd from any other tariff item.
8479.90	A change to subheading 8479.90 from any other heading.
84.80	A change to heading 84.80 from any other heading.
8481.10-8481.30 ²⁵	A change to subheading 8481.10 through 8481.30 from any other heading; or A change to subheading 8481.10 through 8481.30 from subheading 8481.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than: <ul style="list-style-type: none">(a) 60 percent where the transaction value method is used or(b) 50 percent where the net cost method is used.

²⁴ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

²⁵ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

8481.40-8481.80²⁶ A change to subheading 8481.40 through 8481.80 from any other heading;
or

A change to subheading 8481.40 through 8481.80 from subheading 8481.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 45 percent where the transaction value method is used; or
- (b) 35 percent where the net cost method is used.

8481.90 A change to subheading 8481.90 from any other heading.

8482.10-8482.80²⁷ A change to subheading 8482.10 through 8482.80 from any subheading outside that group, except from tariff item 8482.99.aa; or

A change to subheading 8482.10 through 8482.80 from tariff item 8482.99.aa, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8482.91-8482.99 A change to subheading 8482.91 through 8482.99 from any other heading.

8483.10²⁸ A change to subheading 8483.10 from any other heading; or

A change to subheading 8483.10 from subheading 8483.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or

²⁶ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

²⁷ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

²⁸ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

(b) 50 percent where the net cost method is used.

8483.20²⁹ A change to subheading 8483.20 from any other subheading, except from subheading 8482.10 through 8482.80, tariff item 8482.99.aa, or subheading 8483.90; or

A change to subheading 8483.20 from subheading 8482.10 through 8482.80, tariff item 8482.99.aa or subheading 8483.90, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8483.30³⁰ A change to subheading 8483.30 from any other heading; or

A change to subheading 8483.30 from subheading 8483.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8483.40 -8483.90³¹ A change to subheading 8483.40 through 8483.90 from any other subheading, including another subheading within that group.

84.84 A change to heading 84.84 from any other heading.

8486.10-8486.90 A change to a good of any of subheading 8486.10 through 8486.90 from any other good within that subheading or any other subheading, including another subheading within that group.

84.87 A change to heading 84.87 from any other heading.

²⁹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

³⁰ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

³¹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

Chapter 85 Electrical Machinery and Equipment and Parts Thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles

Note 1: For the purposes of this Chapter, the term “printed circuit assembly” means a good consisting of one or more printed circuits of heading 85.34 with one or more active elements assembled thereon, with or without passive elements. For the purposes of this Note, “active elements” means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 85.41, integrated circuits of heading 85.42, and microassemblies of heading 85.43 or 85.48.

Note 2: For purposes of this Chapter:

- (a) references to “high definition” as it applies to television receivers and cathode-ray tubes refers to goods having:
 - (i) an aspect ratio of the screen equal to or greater than 16:9, and
 - (ii) a viewing screen capable of displaying more than 700 scanning lines; and
- (b) the video display diagonal is determined by measuring the maximum straight line dimension across the visible portion of the face plate used for displaying video.

Note 3: Tariff item 8529.90.cc covers the following parts of television receivers, video monitors, and video projectors:

- (a) Video intermediate (IF) amplifying and detecting systems;
- (b) Video processing and amplification systems;
- (c) Synchronizing and deflection circuitry;
- (d) Tuners and tuner control systems; and
- (e) Audio detection and amplification systems.

Note 4: For the purposes of tariff item 8540.91.aa, the term “front panel assembly” refers to:

- (a) with respect to a monochrome cathode-ray television picture tube, video monitor tube or video projector tube, an assembly which

consists of either a glass panel or a glass envelope, which is suitable for incorporation into a monochrome cathode-ray television picture tube, video monitor tube or video projector tube and which has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel or glass envelope with sufficient precision to render a video image when excited by a stream of electrons; or

- (b) with respect to a color cathode-ray television picture tube, video monitor tube or video projector tube, an assembly which consists of a glass panel and a shadow mask or aperture grille, attached for ultimate use, which is suitable for incorporation into a color cathode-ray television picture tube, video monitor tube or video projector tube and which has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel with sufficient precision to render a video image when excited by a stream of electrons.

Note 5: The origin of a television combination unit shall be determined in accordance with the rule that would be applicable to such unit if it were solely a television receiver.

85.01³² A change to heading 85.01 from any other heading, except from tariff item 8503.00.aa; or

A change to heading 85.01 from tariff item 8503.00.aa, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
(b) 50 percent where the net cost method is used.

85.02 A change to heading 85.02 from any other heading, except from heading 84.06, 84.11, 85.01 or 85.03; or

A change to heading 85.02 from heading 84.06, 84.11, 85.01 or 85.03, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or

³² If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

(b) 50 percent where the net cost method is used.

85.03 A change to heading 85.03 from any other heading.

8504.10 A change to subheading 8504.10 from any other subheading.

8504.21-8504.34

Note: Beginning on the date of entry into force of the Agreement until January 1 2025 or five years after entry into force of this Agreement, whichever is later, the following rules of origin shall apply to subheading 8504.21 through 8504.34:

A change to subheading 8504.21 through 8504.34 from any other heading; or

A change to subheading 8504.21 through 8504.34 from subheading 8504.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

Note: Beginning on January 1, 2025 or five years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to subheading 8504.21 through 8504.34:

A change to subheading 8504.21 through 8504.34 from any other heading, except from heading 72.25, 72.26 or 73.26; or

No required change in tariff classification to subheading 8504.21 through 8504.34, provided there is a regional value content of not less than:

(a) 65 percent where the transaction value method is used; or

(b) 55 percent where the net cost method is used.

8504.40

- 8504.40.aa A change to tariff item 8504.40.aa from any other subheading, except from subheading 8471.49.
- 8504.40.bb A change to tariff item 8504.40.bb from any other subheading.
- 8504.40 A change to subheading 8504.40 from any other subheading.
- 8504.50 A change to subheading 8504.50 from any other heading; or
- A change to subheading 8504.50 from subheading 8504.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

8504.90

8504.90.aa A change to tariff item 8504.90.aa from any other tariff item.

8504.90.bb A change to tariff item 8504.90.bb from any other tariff item.

8504.90

Note: Beginning on the date of entry into force of the Agreement, whichever is later, until January 1 2025 or five years after entry into force of this Agreement, whichever is later, the following rules of origin shall apply to subheading 8504.90:

A change to subheading 8504.90 from any other heading; or

No required change in tariff classification to subheading 8504.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

Note: Beginning on January 1, 2025 or five years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to subheading 8504.90:

A change to subheading 8504.90 from any other heading, except from heading 72.25, 72.26 or 73.26; or

No required change in tariff classification to subheading 8504.90, provided there is a regional value content of not less than:

- (a) 65 percent where the transaction value method is used; or
- (b) 55 percent where the net cost method is used.

8505.11-8505.20³³ A change to subheading 8505.11 through 8505.20 from any other heading; or

A change to subheading 8505.11 through 8505.20 from subheading 8505.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8505.90³⁴ A change to subheading 8505.90 from any other heading; or

No required change in tariff classification to subheading 8505.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8506.10-8506.40 A change to subheading 8506.10 through 8506.40 from any other subheading, including another subheading within that group.

8506.50-8506.80 A change to subheading 8506.50 through 8506.80 from any subheading outside that group.

8506.90 A change to a good of subheading 8506.90 from within that subheading or any other subheading.

8507.10-8507.50³⁵ A change to subheading 8507.10 through 8507.50 from any other heading, except from tariff item 8548.10.aa, or

³³ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

³⁴ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

A change to subheading 8507.10 through 8507.50 from subheading 8507.90, whether or not there is also a change from any other heading, except from tariff item 8548.10.aa, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8507.60³⁶

A change to a battery of subheading 8507.60, of a kind used as the primary source of electrical power for the propulsion of an electric passenger vehicle or light truck from any other subheading, excluding battery cells of 8507.90;

No required change in tariff classification a battery of subheading 8507.60, used as the primary source of electrical power for the propulsion of an electric passenger vehicle or light truck provided that the regional value content is

- (a) 85 percent where the transaction value method is used; or
- (b) 75 percent where the net cost method is used;

A change to any other good of subheading 8507.60 from any other heading; or

A change to any other good of subheading 8507.60 from subheading 8507.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used

8507.80³⁷

A change to subheading 8507.80 from any other heading, except from tariff item 8548.10.aa; or

³⁵ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

³⁶ If the good is for use in vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

³⁷ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

A change to subheading 8507.80 from subheading 8507.90, whether or not there is also a change from any other heading, except from tariff item 8548.10.aa, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used, or
- (b) 50 percent where the net cost method is used.

8507.90

A change to subheading 8507.90 from any other heading, except from tariff item 8548.10.aa; or

No required change in tariff classification to subheading 8507.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8508.11

A change to subheading 8508.11 from any other subheading, except from heading 85.01, subheading 8508.19 or housings of subheading 8508.70; or

A change to subheading 8508.11 from heading 85.01, subheading 8508.19 or housings of subheading 8508.70, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8508.19

A change to domestic vacuum cleaners of subheading 8508.19 from any other subheading, except from heading 85.01, subheading 8508.11 or housings of subheading 8508.70;

A change to domestic vacuum cleaners of subheading 8508.19 from heading 85.01, subheading 8508.11 or housings of subheading 8508.70, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used;

A change to any other good of subheading 8508.19 from any other heading, except from heading 84.79; or

A change to any other good of subheading 8508.19 from subheading 8508.70, whether or not there is also a change from any other heading, except from heading 84.79, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8508.60 A change to subheading 8508.60 from any other heading, except from heading 84.79; or

A change to subheading 8508.60 from subheading 8508.70, whether or not there is also a change from any other heading, except from heading 84.79, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8508.70 A change to parts of domestic vacuum cleaners of subheading 8508.70 from any other heading, except from heading 85.09;

No required change in tariff classification to parts of domestic vacuum cleaners of subheading 8508.70, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used; or

A change to any other good of subheading 8508.70 from parts of domestic vacuum cleaners of subheading 8508.70 or any other heading, except from heading 84.79.

8509.40 A change to subheading 8509.40 from any other subheading.

8509.80 A change to a good of subheading 8509.80 from any other good within that subheading or any other subheading.

8509.90 A change to subheading 8509.90 from any other heading; or

No required change in tariff classification to subheading 8509.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8510.10-8510.30 A change to subheading 8510.10 through 8510.30 from any other heading; or

A change to subheading 8510.10 through 8510.30 from subheading 8510.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8510.90 A change to subheading 8510.90 from any other heading.

8511.10-8511.80³⁸ A change to subheading 8511.10 through 8511.80 from any other subheading, including another subheading within that group.

8511.90³⁹ A change to subheading 8511.90 from any other heading; or

No required change in tariff classification to subheading 8511.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8512.10-8512.40⁴⁰ A change to subheading 8512.10 through 8512.40 from any other heading; or

³⁸ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

³⁹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

⁴⁰ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

A change to subheading 8512.10 through 8512.40 from subheading 8512.90, whether or not there is also a change from any other heading, provided there is also a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8512.90 A change to subheading 8512.90 from any other heading.

8513.10 A change to subheading 8513.10 from any other heading; or

A change to subheading 8513.10 from subheading 8513.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8513.90 A change to subheading 8513.90 from any other heading.

8514.10-8514.30 A change to subheading 8514.10 through 8514.30 from any other subheading, including another subheading within that group.

8514.40 A change to subheading 8514.40 from any other heading; or

A change to subheading 8514.40 from subheading 8514.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8514.90 A change to subheading 8514.90 from any other heading; or

No required change in tariff classification to subheading 8514.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8515.11-8515.80	<p>A change to subheading 8515.11 through 8515.80 from any other heading; or</p> <p>A change to subheading 8515.11 through 8515.80 from subheading 8515.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:</p> <p style="margin-left: 40px;">(a) 60 percent where the transaction value method is used; or</p> <p style="margin-left: 40px;">(b) 50 percent where the net cost method is used.</p>
8515.90	A change to subheading 8515.90 from any other heading.
8516.10-8516.80	A change to subheading 8516.10 through 8516.80 from any other subheading, including another subheading within that group.
8516.90	
8516.90.cc	A change to tariff item 8516.90.cc from any other tariff item.
8516.90.dd	A change to tariff item 8516.90.dd from any other tariff item.
8516.90.ee	A change to tariff item 8516.90.ee from any other tariff item.
8516.90.ff	A change to tariff item 8516.90.ff from any other tariff item.
8516.90.gg	A change to tariff item 8516.90.gg from any other tariff item.
8516.90	<p>A change to subheading 8516.90 from any other heading; or</p> <p>No required change in tariff classification to subheading 8516.90, provided there is a regional value content of not less than:</p> <p style="margin-left: 40px;">(a) 60 percent where the transaction value method is used; or</p> <p style="margin-left: 40px;">(b) 50 percent where the net cost method is used.</p>
8517.11	A change to subheading 8517.11 from any other subheading.
8517.12-8517.61	A change to subheading 8517.12 through 8517.61 from any other subheading, including another subheading within that group.

8517.62-8517.70	A change to a good of any of subheading 8517.62 through 8517.70 from any other good within that subheading or any other subheading, including another subheading within that group.
8518.10-8518.30	A change to a good of any of subheading 8518.10 through 8518.30 from any other good within that subheading or any other subheading, including another subheading within that group.
8518.40-8518.50	A change to subheading 8518.40 through 8518.50 from any other heading; or A change to subheading 8518.40 through 8518.50 from subheading 8518.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than: <ul style="list-style-type: none"> (a) 60 percent where the transaction value method is used; or (b) 50 percent where the net cost method is used.
8518.90	A change to subheading 8518.90 from any other heading; or A change to subheading 8518.90 from any other subheading within heading 85.18, whether or not there is also a change from any other heading, provided there is a regional value content of not less than: <ul style="list-style-type: none"> (a) 30 percent where the transaction value method is used; or (b) 25 percent where the net cost method is used.
8519.20-8519.89 ⁴¹	A change to a good of any of subheading 8519.20 through 8519.89 from any other good within that subheading or any other subheading, including another subheading within that group.
8521.10-8521.90	A change to subheading 8521.10 through 8521.90 from any other subheading, including another subheading within that group, except from tariff item 8522.90.aa.
85.22	A change to heading 85.22 from any other heading.

⁴¹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

8523.21-8523.51 A change to a good of any of subheading 8523.21 through 8523.51 from any other good within that subheading or any other subheading, including another subheading within that group.

8523.52

Note: Notwithstanding Article 4.18 (Transit and Transshipment), “smart cards” of subheading 8523.52 qualifying under the rule below as an originating good may undergo further production outside the territory of the Parties and, when imported into the territory of a Party, will originate in the territory of a Party, provided that such further production did not result in a change to any other subheading.

No required change in tariff classification to “smart cards” which contain a single integrated circuit or parts of such “smart cards” of subheading 8523.52;

A change to other “smart cards” of subheading 8523.52 from any other good of subheading 8523.52, except from parts of other “smart cards” of subheading 8523.52, or any other heading;

A change to other “smart cards” of subheading 8523.52 from parts of other “smart cards” of subheading 8523.52, whether or not there is also a change from any other good of subheading 8523.52 or any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

A change to parts of other “smart cards” of subheading 8523.52 from any other heading; or

No required change in tariff classification to parts of other “smart cards” of subheading 8523.52, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8523.59-8523.80 A change to a good of any of subheading 8523.59 through 8523.80 from any other good within that subheading or any other subheading, including another subheading within that group.

8525.50-8525.60 A change to subheading 8525.50 through 8525.60 from any subheading outside that group, provided that, with respect to printed circuit assemblies (PCAs) of subheading 8529.90:

- (a) except as provided in subparagraph (b), for each multiple of nine PCAs, or any portion thereof, that is contained in the good, only one PCA may be a non-originating PCA; and
- (b) if the good contains less than three PCAs, all of the PCAs must be originating PCAs.

8525.80 A change to gyrostabilized television cameras of subheading 8525.80 from any other good of subheading 8525.80 or any other subheading, except from studio television cameras, other than shoulder-carried cameras and other portable cameras, of subheading 8525.80;

A change to other television cameras of subheading 8525.80 from any other good of subheading 8525.80 or any other subheading, except from gyrostabilized television cameras of subheading 8525.80; or

A change to any other good of subheading 8525.80 from television cameras of subheading 8525.80 or any other subheading.

8526.10-8526.92 A change to subheading 8526.10 through 8526.92 from any other subheading, including another subheading within that group.

8527.12-8527.99⁴² A change to subheading 8527.12 through 8527.99 from any other subheading, including another subheading within that group, except from printed circuit assemblies (PCAs) of subheading 8529.90.

85.28 A change to heading 85.28 from any other heading; or

No required change in tariff classification to heading 85.28, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

⁴² If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

- 8529.10 A change to subheading 8529.10 from any other heading; or
- No required change in tariff classification to subheading 8529.10, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8529.90 A change of subheading 8529.90 from any other good within the same subheading; or
- No required change in tariff classification to subheading 8529.90, provided there is a regional value content of not less than:
- (a) 40 percent where the transaction value method is used; or
 - (b) 30 percent where the net cost method is used.
- 8530.10-8530.80 A change to subheading 8530.10 through 8530.80 from any other heading; or
- A change to subheading 8530.10 through 8530.80 from subheading 8530.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8530.90 A change to subheading 8530.90 from any other heading; or
- No required change in tariff classification to subheading 8530.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8531.10 A change to subheading 8531.10 from any other subheading.
- 8531.20 A change to a good of subheading 8531.20 from any other good within that subheading or any other subheading.

- 8531.80 A change to subheading 8531.80 from any other subheading.
- 8531.90 A change to a good of subheading 8531.90 from any other good within that subheading or any other subheading.
- 8532.10-8532.90 A change to a good of any of subheading 8532.10 through 8532.90 from any other good within that subheading or any other subheading, including another subheading within that group.
- 8533.10-8533.39 A change to subheading 8533.10 through 8533.39 from any other subheading, including another subheading within that group.
- 8533.40 A change to subheading 8533.40 from any other subheading, except from tariff item 8533.90.aa.
- 8533.90 A change to a good of subheading 8533.90 from any other good within that subheading or any other subheading.
- 85.34 A change to heading 85.34 from any other heading.
- 85.35
- 8535.90.aa A change to tariff item 8535.90.aa from any other tariff item, except from tariff item 8538.90.aa; or
- A change to tariff item 8535.90.aa from tariff item 8538.90.aa, whether or not there is also a change from any other tariff item, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 85.35 A change to heading 85.35 from any other heading, except from tariff item 8538.90.bb or 8538.90.cc; or
- A change to heading 85.35 from tariff item 8538.90.bb or 8538.90.cc, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 8536.10-8536.20 A change to subheading 8536.10 through 8536.20 from any other heading, except from tariff item 8538.90.bb or 8538.90.cc; or
- A change to subheading 8536.10 through 8536.20 from tariff item 8538.90.bb or 8538.90.cc, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8536.30
- 8536.30.aa A change to tariff item 8536.30.aa from any other tariff item, except from tariff item 8538.90.aa; or
- A change to tariff item 8536.30.aa from tariff item 8538.90.aa, whether or not there is also a change from any other tariff item, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8536.30 A change to any other good of subheading 8536.30 from any other heading, except from tariff item 8538.90.bb or 8538.90.cc; or
- A change to any other good of subheading 8536.30 from tariff item 8538.90.bb or 8538.90.cc, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 8536.41-8536.49 A change to subheading 8536.41 through 8536.49 from any other heading, except from tariff item 8538.90.bb or 8538.90.cc; or
- A change to subheading 8536.41 through 8536.49 from tariff item 8538.90.bb or 8538.90.cc, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or

- (b) 50 percent where the net cost method is used.

8536.50⁴³

8536.50.aa A change to tariff item 8536.50.aa from any other tariff item, except from tariff item 8538.90.aa; or

A change to tariff item 8536.50.aa from tariff item 8538.90.aa, whether or not there is also a change from any other tariff item, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8536.50 A change to any other good of subheading 8536.50 from any other heading, except from tariff item 8538.90.bb or 8538.90.cc; or

A change to any other good of subheading 8536.50 from tariff item 8538.90.bb or 8538.90.cc, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8536.61-8536.69 A change to subheading 8536.61 through 8536.69 from any other heading, except from tariff item 8538.90.bb or 8538.90.cc; or

A change to subheading 8536.61 through 8536.69 from tariff item 8538.90.bb or 8538.90.cc, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

⁴³ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

8536.70 A change to plastic connectors of subheading 8536.70 from any other good of subheading 8536.70 or any other subheading, except from heading 39.26, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

A change to ceramic connectors of subheading 8536.70 from any other good of subheading 8536.70 or any other subheading, except from Chapter 69; or

A change to copper connectors of subheading 8536.70 from any other good of subheading 8536.70 or any other subheading, except from heading 74.19.

8536.90⁴⁴ A change to subheading 8536.90 from any other heading, except from tariff item 8538.90.bb or 8538.90.cc; or

A change to subheading 8536.90 from tariff item 8538.90.bb or 8538.90.cc, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

85.37⁴⁵ A change to heading 85.37 from any other heading, except from printed circuit assemblies of subheading 8538.90 or moulded parts of subheading 8538.90; or

A change to heading 85.37 from printed circuit assemblies of subheading 8538.90 or moulded parts of subheading 8538.90 or, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 50 percent where the transaction value method is used; or
- (b) 40 percent where the net cost method is used.

⁴⁴ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

⁴⁵ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

8538.10-8538.90	A change to subheading 8538.10 through 8538.90 from any other heading; or A change to subheading 8538.10 through 8538.90 from any other subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than: <ul style="list-style-type: none"> (a) 60 percent where the transaction value method is used; or (b) 50 percent where the net cost method is used.
8539.10-8539.49 ⁴⁶	A change to subheading 8539.10 through 8539.49 from any other subheading, except from any subheading within that group.
8539.90	A change to subheading 8539.90 from any other heading.
8540.11	
8540.11.aa	A change to tariff item 8540.11.aa from any other subheading, except from more than one of the following: <ul style="list-style-type: none"> - tariff item 7011.20.aa, - tariff item 8540.91.aa.
8540.11.bb	A change to tariff item 8540.11.bb from any other subheading, except from more than one of the following: <ul style="list-style-type: none"> - tariff item 7011.20.aa, - tariff item 8540.91.aa.
8540.11.cc	A change to tariff item 8540.11.cc from any other subheading, except from tariff item 8540.91.aa.
8540.11.dd	A change to tariff item 8540.11.dd from any other subheading, except from tariff item 8540.91.aa.
8540.11	A change to subheading 8540.11 from any other heading; or

⁴⁶ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

A change to subheading 8540.11 from subheading 8540.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8540.12

Note: The following rule applies to a good of tariff item 8540.12.aa incorporating a glass panel referred to in subparagraph (b) of Note 4 of Chapter 85 and a glass cone provided for in tariff item 7011.20.aa:

8540.12.aa A change to tariff item 8540.12.aa from any other subheading, except from more than one of the following:

- tariff item 7011.20.aa,
- tariff item 8540.91.aa.

Note: The following rule applies to a good of tariff item 8540.12.aa incorporating a glass envelope referred to in subparagraph (b) of Note 4 of Chapter 85:

8540.12.aa A change to tariff item 8540.12.aa from any other subheading, except from tariff item 8540.91.aa.

8540.12.bb A change to tariff item 8540.12.bb from any other subheading, except from tariff item 8540.91.aa.

8540.12 A change to subheading 8540.12 from any other heading; or

A change to subheading 8540.12 from subheading 8540.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8540.20 A change to subheading 8540.20 from any other heading; or

A change to subheading 8540.20 from subheading 8540.91 through 8540.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 8540.40-8540.60 A change to subheading 8540.40 through 8540.60 from any subheading outside that group.

- 8540.71 A change to subheading 8540.71 from any other subheading.

- 8540.79 A change to klystrons of subheading 8540.79 from any other good within that subheading or any other subheading; or

A change to any other good of subheading 8540.79 from klystrons within that subheading or any other subheading.

- 8540.81-8540.89 A change to subheading 8540.81 through 8540.89 from any other subheading, including another subheading within that group.

- 8540.91

- 8540.91.aa A change to tariff item 8540.91.aa from any other tariff item.

- 8540.91 A change to subheading 8540.91 from any other heading; or

No required change in tariff classification to subheading 8540.91, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 8540.99

- 8540.99.aa A change to tariff item 8540.99.aa from any other tariff item.

- 8540.99 A change to subheading 8540.99 from any other heading; or

No required change in tariff classification to subheading 8540.99, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

8541.10-8542.90

Note: Notwithstanding Article 4.18 (Transshipment), a good provided for in subheading 8541.10 through 8541.60 or 8542.10 through 8542.39 qualifying under the rule below as an originating good may undergo further production outside the territory of the Parties and, when imported into the territory of a Party, will originate in the territory of a Party, provided that such further production did not result in a change to a subheading outside of that group.

No required change in tariff classification to subheading 8541.10 through 8542.90.

8543.10 A change to subheading 8543.10 from any other subheading, except from subheading 8486.20.

8543.20-8543.30 A change to subheading 8543.20 through 8543.30 from any other subheading, including another subheading within that group.

8543.70 A change to subheading 8543.70 from any other subheading, except from “smart” cards, other than those containing a single integrated circuit, of subheading 8523.59.

8543.90

Note: Notwithstanding Article 4.18 (Transit and Transshipment), electronic microassemblies of subheading 8543.90 qualifying under the rule below as an originating good may undergo further production outside the territory of the Parties and, when imported into the territory of a Party, will originate in the territory of a Party, provided that such further production did not result in a change to any other subheading.

No required change in tariff classification to electronic microassemblies of subheading 8543.90;

A change to any other good of subheading 8543.90 from electronic microassemblies of subheading 8543.90 or any other heading; or

No required change in tariff classification to any other good of subheading 8543.90, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

- (b) 50 percent where the net cost method is used.
- 8544.11-8544.60⁴⁷ A change to subheading 8544.11 through 8544.60 from any subheading outside that group, except from heading 74.08, 74.13, 76.05 or 76.14; or
- A change to subheading 8544.11 through 8544.60 from any other subheading within that group or heading 74.08, 74.13, 76.05 or 76.14, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.
- 8544.70 A change to subheading 8544.70 from any other subheading, except from heading 70.02 or 90.01; or
- A change to subheading 8544.70 from heading 70.02 or 90.01, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.
- 8545.11-8545.90 A change to subheading 8545.11 through 8545.90 from any other subheading, including another subheading within that group.
- 85.46 A change to heading 85.46 from any other heading.
- 8547.10-8547.90 A change to subheading 8547.10 through 8547.90 from any other subheading, including another subheading within that group.
- 8548.10 A change to subheading 8548.10 from any other chapter.
- 8548.90

Note: Notwithstanding Article 4.18 (Transit and Transshipment), electronic microassemblies of subheading 8548.90 qualifying under the rule below as an originating good may undergo further production outside the territory of the

⁴⁷ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

Parties and, when imported into the territory of a Party, will originate in the territory of a Party, provided that such further production did not result in a change to any other subheading.

No required change in tariff classification to electronic microassemblies of subheading 8548.90; or

A change to any other good of subheading 8548.90 from electronic microassemblies of subheading 8548.90 or any other heading.

Section XVII - Vehicles, Aircraft, Vessels and Associated Transport Equipment (Chapter 86-89)

Chapter 86 Railway or Tramway Locomotives, Rolling-Stock and Parts Thereof; Railway or Tramway Track Fixtures and Fittings and Parts Thereof; Mechanical (Including Electro-Mechanical) Traffic Signalling Equipment of all Kinds

86.01-86.02 A change to heading 86.01 through 86.02 from any other heading, including another heading within that group.

86.03-86.06 A change to heading 86.03 through 86.06 from any other heading, including another heading within that group, except from heading 86.07; or

A change to heading 86.03 through 86.06 from heading 86.07, whether or not there is also a change from any other heading, including another heading within that group, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8607.11-8607.12

Note: Beginning on the date of entry into force of the Agreement, until January 1, 2023 or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to subheading 8607.11 through 8607.12:

A change to subheading 8607.11 through 8607.12 from any subheading outside that group.

Note: Beginning on January 1, 2023 or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to subheading 8607.11 through 8607.12:

A change to subheading 8607.11 through 8607.12 from any other heading, except from heading 72.08 through 72.29 or 73.01 through 73.26;

A change to subheading 8607.11 through 8607.12 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to subheading 8607.11 through 8607.12 provided there is a regional value content of not less than:

- (a) 70 percent where the transaction value method is used; or
- (b) 60 percent where the net cost method is used.

8607.19

8607.19.aa A change to tariff item 8607.19.aa from any other heading; or

A change to tariff item 8607.19.aa from tariff item 8607.19.bb, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8607.19.cc A change to tariff item 8607.19.cc from any other heading; or

A change to tariff item 8607.19.cc from tariff item 8607.19.bb or 8607.19.dd, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8607.19 A change to subheading 8607.19 from any other heading.

8607.21 A change to subheading 8607.21 from any other heading; or

No required change in tariff classification to subheading 8607.21, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8607.29

Note: Beginning on the date of entry into force of the Agreement, until January 1, 2023 or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to subheading 8607.29:

A change to subheading 8607.29 from any other heading; or

No required change in tariff classification to subheading 8607.29, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used, or
- (b) 50 percent where the net cost method is used.

Note: Beginning on January 1, 2023 or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to subheading 8607.29:

A change to subheading 8607.29 from any other heading, except from heading 72.08 through 72.29 or heading 73.01 through 73.26;

A change to subheading 8607.29 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to subheading 8607.21 provided there is a regional value content of not less than:

- (a) 70 percent where the transaction value method is used; or

- (b) 60 percent where the net cost method is used.

8607.30

A change to subheading 8607.30 from any other heading; or

No required change in tariff classification to subheading 8607.30, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8607.91

Note: Beginning on the date of entry into force of the Agreement, until January 1, 2023 or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to subheading 8607.91:

A change to subheading 8607.91 from any other heading; or

No required change in tariff classification to subheading 8607.91, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used, or
- (b) 50 percent where the net cost method is used.

Note: Beginning on January 1, 2023 or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to subheading 8607.91:

A change to subheading 8607.91 from any other heading, except from heading 72.08 through 72.29 or 73.01 through 73.26;

A change to subheading 8607.91 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to subheading 8607.91 provided there is a regional value content of not less than:

- (a) 70 percent where the transaction value method is used; or

(b) 60 percent where the net cost method is used.

8607.99

A change to subheading 8607.99 from any other heading; or

No required change in tariff classification to subheading 8607.99, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

86.08

A change to heading 86.08 from any other heading.

86.09

Note: Beginning on the date of entry into force of the Agreement until January 1, 2023, or three years after entry into force of this Agreement, whichever is later, the following rule of origin shall apply to heading 86.09:

A change to heading 86.09 from any other heading

Note: Beginning on January 1, 2023, or three years after entry into force of this Agreement, whichever is later, and thereafter, the following rules of origin shall apply to heading 86.09:

A change to heading 86.09 from any other heading, except from heading 72.08 through 72.29 or 73.01 through 73.26; or

A change to heading 86.09 from heading 72.08 through 72.29 or 73.01 through 73.26, provided that at least 70 percent by weight of the materials of heading 72.08 through 72.29 and 73.01 through 73.26 is originating; or

No required change in tariff classification to heading 86.09 is required provided there is a regional value content of not less than:

(a) 70 percent where the transaction value method is used; or

(b) 60 percent where the net cost method is used

Chapter 87 Vehicles Other Than Railway or Tramway Rolling-Stock, and Parts and Accessories Thereof

87.01-87.08

The Appendix (Provisions Related to the Product-Specific Rules of Origin for Automotive Goods) includes the product-specific rules for a good of heading 8701 through 8708.

8709.11-8709.19 A change to subheading 8709.11 through 8709.19 from any other heading;
or

A change to subheading 8709.11 through 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8709.90 A change to subheading 8709.90 from any other heading.

87.10 A change to heading 87.10 from any other heading.

87.11-87.13 A change to heading 87.11 through 87.13 from any other heading,
including another heading within that group, except from heading 87.14;
or

A change to heading 87.11 through 87.13 from heading 87.14, whether or not there is also a change from any other heading, including another heading within that group, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

87.14-87.15 A change to heading 87.14 through 87.15 from any other heading,
including another heading within that group.

8716.10-8716.80 A change to subheading 8716.10 through 8716.80 from any other heading;
or

A change to subheading 8716.10 through 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

8716.90

A change to subheading 8716.90 from any other heading; or

No required change in tariff classification to subheading 8716.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

Chapter 88 Aircraft, Spacecraft, and Parts Thereof

88.01

A change to gliders or hang gliders of heading 88.01 from any other good of heading 88.01 or any other heading; or

A change to any other good of heading 88.01 from gliders or hang gliders of heading 88.01 or any other heading.

8802.11-8803.90

A change to subheading 8802.11 through 8803.90 from any other subheading, including another subheading within that group.

88.04-88.05

A change to heading 88.04 through 88.05 from any other heading, including another heading within that group.

Chapter 89 Ships, Boats and Floating Structures

89.01-89.02

A change to heading 89.01 through 89.02 from any other chapter; or

A change to heading 89.01 through 89.02 from any other heading within Chapter 89, including another heading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

89.03 A change to heading 89.03 from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

89.04-89.05 A change to heading 89.04 through 89.05 from any other chapter; or

A change to heading 89.04 through 89.05 from any other heading within Chapter 89, including another heading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

89.06-89.08 A change to heading 89.06 through 89.08 from any other heading, including another heading within that group.

Section XVIII- Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Clocks and Watches; Musical Instruments; Parts and Accessories Thereof (Chapter 90-92)

Chapter 90 Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories Thereof

Note 1: For the purposes of this Chapter, the term “printed circuit assembly” means a good consisting of one or more printed circuits of heading 85.34 with one or more active elements assembled thereon, with or without passive elements. For the purposes of this Note, “active elements” means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 85.41 and integrated circuits of heading 85.42 and microassemblies of heading 85.43 or 85.48.

Note 2: The origin of the goods of Chapter 90 shall be determined without regard to the origin of any automatic data processing machines or units thereof of heading 84.71, or parts and accessories thereof of heading 84.73, which may be included therewith.

9001.10 A change to subheading 9001.10 from any other chapter, except from pre-forms of heading 70.02; or

A change to subheading 9001.10 from any other good of heading 70.02 except pre-forms, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9001.20-9001.90 A change to subheading 9001.20 through 9001.90 from any other heading.

90.02 A change to heading 90.02 from any other heading, except from heading 90.01.

9003.11-9003.19 A change to subheading 9003.11 through 9003.19 from any other subheading, including another subheading within that group, except from subheading 9003.90; or

A change to subheading 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9003.90 A change to subheading 9003.90 from any other heading.

9004.10 A change to subheading 9004.10 from any other subheading.

9004.90 A change to subheading 9004.90 from any other chapter; or

A change to subheading 9004.90 from any other heading within Chapter 90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9005.10-9005.80 A change to subheading 9005.10 through 9005.80 from any subheading outside that group, except from heading 90.01 through 90.02 or tariff item 9005.90.aa.

9005.90

9005.90.aa

A change to tariff item 9005.90.aa from any other heading, except from heading 90.01 through 90.02.

9005.90

A change to subheading 9005.90 from any other heading; or

No required change in tariff classification to subheading 9005.90, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

9006.10-9006.69

A change to subheading 9006.10 through 9006.69 from any other heading; or

A change to subheading 9006.10 through 9006.69 from subheading 9006.91 or 9006.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

9006.91-9006.99

A change to subheading 9006.91 through 9006.99 from any other heading; or

A change to a good of any of subheading 9006.91 through 9006.99 from within that subheading, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

9007.10

A change to gyrostabilized cameras of subheading 9007.10 from any other good within that subheading or any other subheading;

A change to any other good of subheading 9007.10 from any other heading; or

A change to any other good of subheading 9007.10 from subheading 9007.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used, or
- (b) 50 percent where the net cost method is used.

9007.20

A change to subheading 9007.20 from any other heading; or

A change to subheading 9007.20 from subheading 9007.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost is used.

9007.91

A change to subheading 9007.91 from any other heading; or

No required change in tariff classification to subheading 9007.91, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9007.92

A change to subheading 9007.92 from any other heading; or

No required change in tariff classification to subheading 9007.92, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9008.50

A change to subheading 9008.50 from any other heading; or

A change to subheading 9008.50 from subheading 9008.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or

- (b) 50 percent where the net cost method is used.
- 9008.90 A change to subheading 9008.90 from any other heading; or
No required change in tariff classification to subheading 9008.90, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9010.10-9010.60 A change to subheading 9010.10 through 9010.60 from any other heading; or
A change to subheading 9010.10 through 9010.60 from subheading 9010.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9010.90 A change to subheading 9010.90 from any other heading; or
No required change in tariff classification to subheading 9010.90, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9011.10-9011.80 A change to subheading 9011.10 through 9011.80 from any other heading; or
A change to subheading 9011.10 through 9011.80 from subheading 9011.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9011.90 A change to subheading 9011.90 from any other heading.

- 9012.10 A change to subheading 9012.10 from any other heading; or
- A change to subheading 9012.10 from subheading 9012.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9012.90 A change to subheading 9012.90 from any other heading.
- 9013.10-9013.20 A change to subheading 9013.10 through 9013.20 from any other heading; or
- A change to subheading 9013.10 through 9013.20 from subheading 9013.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9013.80 A change to Liquid Crystal Display Assemblies of subheading 9013.80 from any other subheading;
- No required tariff change to Liquid Crystal Display Assemblies of subheading 9013.80 provided there is a regional value content of not less than:
- (a) 40 percent where the transaction value method is used; or
 - (b) 30 percent where the net cost method is used;
- A change to any other good of subheading 9013.80 from any other heading; or
- No required tariff change to any other good of subheading 9013.80 provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 9013.90 A change to subheading 9013.90 from any other heading; or
- No required change in tariff classification to subheading 9013.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9014.10-9014.80 A change to subheading 9014.10 through 9014.80 from any other heading; or
- A change to subheading 9014.10 through 9014.80 from subheading 9014.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9014.90 A change to subheading 9014.90 from any other heading; or
- No required change in tariff classification to subheading 9014.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9015.10-9015.80 A change to subheading 9015.10 through 9015.80 from any other heading; or
- A change to subheading 9015.10 through 9015.80 from subheading 9015.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9015.90 A change to subheading 9015.90 from any other heading; or
- No required change in tariff classification to subheading 9015.90, provided there is a regional value content of not less than:

	(a) 60 percent where the transaction value method is used; or
	(b) 50 percent where the net cost method is used.
90.16	A change to heading 90.16 from any other heading.
9017.10-9017.80	A change to subheading 9017.10 through 9017.80 from any other heading; or A change to subheading 9017.10 through 9017.80 from subheading 9017.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
	(a) 60 percent where the transaction value method is used; or
	(b) 50 percent where the net cost method is used.
9017.90	A change to subheading 9017.90 from any other heading.
9018.11	
9018.11.aa	A change to tariff item 9018.11.aa from any other tariff item, except from tariff item 9018.11.bb.
9018.11	A change to subheading 9018.11 from any other heading.
9018.12-9018.14	A change to subheading 9018.12 through 9018.14 from any other heading.
9018.19	
9018.19.aa	A change to tariff item 9018.19.aa from any other tariff item, except from tariff item 9018.19.bb.
9018.19	A change to subheading 9018.19 from any other heading.
9018.20-9018.50	A change to subheading 9018.20 through 9018.50 from any other heading.
9018.90	
9018.90.aa	A change to tariff item 9018.90.aa from any other tariff item, except from tariff item 9018.90.bb.
9018.90	A change to subheading 9018.90 from any other heading.

- 9019.10-9019.20 A change to subheading 9019.10 through 9019.20 from any other subheading, including another subheading within that group; or
- No required change in tariff classification to any of subheading 9019.10 through 9019.20, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 90.20 A change to heading 90.20 from any other heading.
- 9021.10-9021.90 A change to subheading 9021.10 through 9021.90 from any other subheading, including another subheading within that group; or
- No required change in tariff classification to any of subheading 9021.10 through 9021.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9022.12-9022.30 A change to subheading 9022.12 through 9022.30 from any other subheading, including another subheading within that group; or
- No required change in tariff classification to any of subheading 9022.12 through 9022.30, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9022.90
- 9022.90.aa A change to tariff item 9022.90.aa from any other tariff item.
- 9022.90 A change to subheading 9022.90 from any other heading; or
- No required change in tariff classification to subheading 9022.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 90.23 A change to heading 90.23 from any other heading.

- 9024.10-9024.80 A change to subheading 9024.10 through 9024.80 from any other heading;
or

A change to subheading 9024.10 through 9024.80 from subheading 9024.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 9024.90 A change to subheading 9024.90 from any other heading; or

No required change in tariff classification to subheading 9024.90, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 9025.11-9025.80 A change to subheading 9025.11 through 9025.80 from any other heading;
or

A change to subheading 9025.11 through 9025.80 from subheading 9025.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (a) 45 percent where the transaction value method is used; or
 - (b) 35 percent where the net cost method is used.

- 9025.90 A change to subheading 9025.90 from any other heading.

- 9026.10-9026.80 A change to subheading 9026.10 through 9026.80 from any other heading;
or

A change to subheading 9026.10 through 9026.80 from subheading 9026.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9026.90

A change to subheading 9026.90 from any other heading; or

No required change in tariff classification to subheading 9026.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9027.10-9027.50

A change to subheading 9027.10 through 9027.50 from any other subheading, including another subheading within that group.

9027.80

A change to a good of subheading 9027.80 from any other good within that subheading or any other subheading.

9027.90

A change to subheading 9027.90 from any other heading; or

No required change in tariff classification to subheading 9027.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9028.10-9028.30

A change to subheading 9028.10 through 9028.30 from any other heading; or

A change to subheading 9028.10 through 9028.30 from subheading 9028.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9028.90

A change to subheading 9028.90 from any other heading.

- 9029.10-9029.20 A change to subheading 9029.10 through 9029.20 from any other heading;
or
- A change to subheading 9029.10 through 9029.20 from subheading 9029.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9029.90 A change to subheading 9029.90 from any other heading; or
- No required change in tariff classification to subheading 9029.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9030.10 A change to subheading 9030.10 from any other subheading.
- 9030.20 A change to cathode-ray oscilloscopes or cathode-ray oscillographs of subheading 9030.20 from any other good within that subheading or any other subheading; or
- A change to any other good of subheading 9030.20 from any other subheading.
- 9030.31 A change to subheading 9030.31 from any other subheading.
- 9030.32 A change to subheading 9030.32 from any other heading; or
- A change to subheading 9030.32 from subheading 9030.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9030.33 A change to subheading 9030.33 from any other subheading, except from printed circuit assemblies (PCAs) of subheading 9030.90.

- 9030.39 A change to subheading 9030.39 from any other subheading.
- 9030.40-9030.82 A change to subheading 9030.40 through 9030.82 from any other heading;
or
A change to subheading 9030.40 through 9030.82 from subheading 9030.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9030.84-9030.89 A change to subheading 9030.84 through 9030.89 from any other subheading, including another subheading within that group.
- 9030.90 A change to subheading 9030.90 from any other heading; or
No required change in tariff classification to subheading 9030.90, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9031.10-9031.20 A change to subheading 9031.10 through 9031.20 from any other subheading, including another subheading within that group.
- 9031.41 A change to subheading 9031.41 from any other heading; or
A change to subheading 9031.41 from subheading 9031.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9031.49
- 9031.49.aa A change to tariff item 9031.49.aa from any other tariff item.
- 9031.49 A change to subheading 9031.49 from any other subheading.

- 9031.80⁴⁸ A change to subheading 9031.80 from any other heading; or
- A change to subheading 9031.80 from subheading 9031.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9031.90 A change to a good of 9031.90 from any other good within that subheading or any other subheading.
- 9032.10 A change to subheading 9032.10 from any other heading; or
- A change to a good of subheading 9032.10 from within that subheading or subheading 9032.89 through 9032.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 45 percent where the transaction value method is used; or
 - (b) 35 percent where the net cost method is used.
- 9032.20-9032.81 A change to subheading 9032.20 through 9032.81 from any other subheading, including another subheading within that group.
- 9032.89⁴⁹ A change to subheading 9032.89 from any other heading; or
- A change to subheading 9032.89 from subheading 9032.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (a) 45 percent where the transaction value method is used; or
 - (b) 35 percent where the net cost method is used.
- 9032.90 A change to subheading 9032.90 from any other heading; or

⁴⁸ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

⁴⁹ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

No required change in tariff classification to subheading 9032.90, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

90.33

A change to heading 90.33 from any other heading; or

No required change in tariff classification to heading 90.33, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

Chapter 91 Clocks and Watches and Parts Thereof

91.01-91.06

A change to heading 91.01 through 91.06 from any other chapter; or

A change to heading 91.01 through 91.06 from heading 91.14, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

91.07

A change to heading 91.07 from any other chapter; or

A change to heading 91.07 from heading 91.14, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 45 percent where the transaction value method is used; or
- (b) 35 percent where the net cost method is used.

91.08-91.10

A change to heading 91.08 through 91.10 from any other heading, including another heading within that group, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or

- (b) 50 percent where the net cost method is used.
- 9111.10-9111.80 A change to subheading 9111.10 through 9111.80 from subheading 9111.90 or any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9111.90 A change to subheading 9111.90 from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9112.20 A change to subheading 9112.20 from subheading 9112.90 or any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9112.90 A change to subheading 9112.90 from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 91.13 A change to heading 91.13 from any other heading, provided there is a regional value content of not less than:
 - (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 91.14 A change to heading 91.14 from any other heading.

Chapter 92 Musical Instruments; Parts and Accessories of Such Articles

- 92.01-92.08 A change to heading 92.01 through 92.08 from any other chapter; or

A change to heading 92.01 through 92.08 from heading 92.09, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

92.09 A change to heading 92.09 from any other heading.

Section XIX - Arms and Ammunition; Parts and Accessories Thereof (Chapter 93)

Chapter 93 Arms and Ammunition; Parts and Accessories Thereof

93.01-93.04 A change to heading 93.01 through 93.04 from any other chapter; or

A change to heading 93.01 through 93.04 from heading 93.05, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

93.05 A change to heading 93.05 from any other heading.

93.06-93.07 A change to heading 93.06 through 93.07 from any other chapter.

Section XX - Miscellaneous Manufactured Articles (Chapter 94-96)

Chapter 94 Furniture; Bedding, Mattresses, Mattress Supports, Cushions and Similar Stuffed Furnishings; Lamps and Lighting Fittings, Not Elsewhere Specified or Included; Illuminated Signs, Illuminated Name-Plates and the Like; Prefabricated Buildings

9401.10-9401.80⁵⁰ A change to subheading 9401.10 through 9401.80 from any other chapter;
or

⁵⁰ If the good is for use in a vehicle of Chapter 87, the provisions of the Appendix to this Annex apply.

A change to subheading 9401.10 through 9401.80 from subheading 9401.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

- 9401.90 A change to subheading 9401.90 from any other heading.
- 9402.10-9402.90 A change to subheading 9402.10 through 9402.90 from any other subheading, including another subheading within that group.
- 9403.10-9403.89 A change to subheading 9403.10 through 9403.89 from any other chapter; or
- A change to subheading 9403.10 through 9403.89 from subheading 9403.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9403.90 A change to subheading 9403.90 from any other heading.
- 9404.10-9404.30 A change to subheading 9404.10 through 9404.30 from any other chapter.
- 9404.90 A change to subheading 9404.90 from any other chapter, except from heading 50.07, 51.11 through 51.13, 52.08 through 52.12, 53.10 through 53.11, 54.07 through 54.08 or 55.12 through 55.16.
- 9405.10-9405.40 A change to subheading 9405.10 through 9405.40 from any subheading outside that group.
- 9405.50 A change to subheading 9405.50 from any other chapter; or
- A change to subheading 9405.50 from subheading 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.

- 9405.60 A change to subheading 9405.60 from any other subheading.
- 9405.91-9405.99 A change to subheading 9405.91 through 9405.99 from any other heading.
- 94.06 A change to heading 94.06 from any other chapter.

Chapter 95 Toys, Games and Sports Requisites; Parts and Accessories Thereof

- 9503.00-9505.90 A change to subheading 9503.00 through 9505.90 from any other subheading, including another subheading within that group; or
- No required change in tariff classification to any of subheading 9503.00 through 9505.90, provided there is a regional value content of not less than:
- (a) 45 percent where the transaction value method is used; or
 - (b) 35 percent where the net cost method is used.
- 9506.11-9506.29 A change to subheading 9506.11 through 9506.29 from any other chapter.
- 9506.31 A change to subheading 9506.31 from any other chapter; or
- A change to subheading 9506.31 from subheading 9506.39, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9506.32-9506.39 A change to subheading 9506.32 through 9506.39 from any other chapter.
- 9506.40-9506.99 A change to subheading 9506.40 through 9506.99 from any other chapter.
- 95.07-95.08 A change to heading 95.07 through 95.08 from any other chapter.

Chapter 96 Miscellaneous Manufactured Articles

- 96.01-96.05 A change to heading 96.01 through 96.05 from any other chapter.
- 9606.10 A change to subheading 9606.10 from any other chapter.

- 9606.21-9606.29 A change to subheading 9606.21 through 9606.29 from any other chapter;
or
- A change to subheading 9606.21 through 9606.29 from subheading 9606.30, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9606.30 A change to subheading 9606.30 from any other heading.
- 9607.11-9607.19 A change to subheading 9607.11 through 9607.19 from any other chapter;
or
- A change to subheading 9607.11 through 9607.19 from subheading 9607.20, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9607.20 A change to subheading 9607.20 from any other heading.
- 9608.10-9608.50 A change to subheading 9608.10 through 9608.50 from any other chapter;
or
- A change to subheading 9608.10 through 9608.50 from subheading 9608.60 through 9608.99, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or
 - (b) 50 percent where the net cost method is used.
- 9608.60-9608.99 A change to subheading 9608.60 through 9608.99 from any other heading.
- 96.09-96.12 A change to heading 96.09 through 96.12 from any other chapter.
- 9613.10-9613.80 A change to subheading 9613.10 through 9613.80 from any other chapter;
or

A change to subheading 9613.10 through 9613.80 from subheading 9613.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 45 percent where the transaction value method is used; or
- (b) 35 percent where the net cost method is used.

9613.90 A change to subheading 9613.90 from any other heading.

96.14 A change to a good of heading 96.14 from any other good within that heading or any other heading.

9615.11-9615.19 A change to subheading 9615.11 through 9615.19 from any other chapter; or

A change to subheading 9615.11 through 9615.19 from subheading 9615.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (a) 60 percent where the transaction value method is used; or
- (b) 50 percent where the net cost method is used.

9615.90 A change to subheading 9615.90 from any other heading.

96.16-96.18 A change to heading 96.16 through 96.18 from any other chapter.

96.19

Note: A good of heading 96.19 shall be considered originating, notwithstanding the origin of the following materials, provided that the good otherwise meets the applicable product-specific rule of origin:

- (a) rayon filament, other than lyocell or acetate, of heading 54.03 or 54.05; or
- (b) rayon fiber, other than lyocell or acetate, of heading 55.02, 55.04, or 55.07.

A change to sanitary towels or tampons of heading 96.19 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11 or Chapter 54 through 55;

A change to a good of textile wadding of heading 96.19 from any other heading, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54 through 56 or 61 through 62;

A change to any other good of textile material of heading 96.19 from any other chapter, except from heading 51.06 through 51.13, 52.04 through 52.12, 53.10 through 53.11, Chapter 54, heading 55.08 through 55.16, 60.01 through 60.06, or Chapter 61 through 62, provided the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the Parties; or

A change to any other good of heading 96.19 from any other heading.

Section XXI - Works of Art, Collectors' Pieces and Antiques

Chapter 97 Works of Art, Collectors' Pieces and Antiques

97.01-97.06 A change to heading 97.01 through 97.06 from any other chapter.

Section C: Revised Tariff Items (HS 2012)

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
1806.10.aa	1806.10.10	1806.10.43 1806.10.45 1806.10.55 1806.10.65 1806.10.75	1806.10.01	Containing 90 percent or more by weight of sugar
1901.10.aa	1901.10.20	1901.10.05 1901.10.15 1901.10.30 1901.10.35 1901.10.40 1901.10.45	1901.10.01	Containing over 10 percent by weight of milk solids

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
1901.20.aa	1901.20.11 1901.20.12 1901.20.21 1901.20.22	1901.20.02 1901.20.05 1901.20.15 1901.20.20 1901.20.25 1901.20.30 1901.20.35 1901.20.40	1901.20.01 1901.20.02	Containing over 25 percent by weight of butterfat, not put up for retail sale
1901.90.aa	1901.90.31 1901.90.32 1901.90.33 1901.90.34 1901.90.39 1901.90.51 1901.90.52 1901.90.53 1901.90.54 1901.90.59	1901.90.32 1901.90.33 1901.90.34 1901.90.36 1901.90.38 1901.90.42 1901.90.43	1901.90.03 1901.90.04 1901.90.05	Dairy preparations containing over 10 percent by weight of milk solids

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
2101.11.aa	2101.11.10	2101.11.21	2101.11.01	Instant coffee, not flavoured
2103.20.aa	2103.20.10	2103.20.20	2103.20.01	Ketchup
2106.90.bb	2106.90.91	2106.90.48 2106.90.52	2106.90.06	Concentrated fruit or vegetable juices, fortified with minerals or vitamins: Of any single fruit or vegetable
2106.90.cc	2106.90.92	2106.90.54	2106.90.07	Of mixtures of fruit or vegetable juices

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
2106.90.dd	2106.90.31	2106.90.03	2106.90.08	Containing over 10 percent by weight of milk solids
	2106.90.32	2106.90.06		
	2106.90.33	2106.90.09		
	2106.90.34	2106.90.22		
	2106.90.35	2106.90.24		
	2106.90.93	2106.90.26		
	2106.90.94	2106.90.28		
	2106.90.95	2106.90.62		
		2106.90.64		
		2106.90.66		
		2106.90.68		
		2106.90.72		
		2106.90.74		
		2106.90.76		
		2106.90.78		
		2106.90.80		
		2106.90.82		

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
2106.90.ee	2106.90.96	2106.90.12 2106.90.15 2106.90.18	2106.90.10 2106.90.11	Compound preparations, with an alcoholic strength exceeding 0.5 percent by volume, of a kind used in the manufacture of beverages
2202.90.aa	2202.90.31	2202.90.30	2202.90.02	Fruit or vegetable juices, fortified with minerals or vitamins: Of any single fruit or vegetable
2202.90.bb	2202.90.32	2202.90.37	2202.90.03	Of mixtures of fruit or vegetable juices
2202.90.cc	2202.90.41 2202.90.42 2202.90.43 2202.90.49	2202.90.10 2202.90.22 2202.90.24 2202.90.28	2202.90.04	Beverages containing milk

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
2309.90.aa	2309.90.31 2309.90.32 2309.90.33 2309.90.35 2309.90.36	2309.90.22 2309.90.24 2309.90.28	2309.90.10 2309.90.11	Containing over 10 percent by weight of milk solids
2401.10.aa	2401.10.10	2401.10.21	2401.10.01	Wrapper tobacco
2401.20.aa	2401.20.10	2401.20.14	2401.20.02	Wrapper tobacco
2403.91.aa	2403.91.10	2403.91.20	2403.91.01	Of a kind used as wrapper tobacco
4010.39.aa	4010.39.10	4010.39.10 4010.39.20	4010.39.01	Endless transmission belts (V-belts)
4016.93.aa	4016.93.10	4016.93.10	4016.93.01 4016.93.02	Rubber, gaskets, washers and other seals for automotive goods)
4016.99.aa	4016.99.30	4016.99.30 4016.99.55	4016.99.10	Vibration control goods of a kind used in the vehicles of heading 87.01 through 87.05

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
4105.10.aa	4105.10.21 4105.10.29	4105.10.10	4105.10.03	Wet blue
7011.20.aa	7011.20.10	7011.20.10	7011.20.02 7011.20.03	Cones
7304.41.aa	7304.41.11 7304.41.19	7304.41.30	7304.41.02	Of an external diameter of less than 19 mm
7321.11.aa	7321.11.10	7321.11.30	7321.11.01 7321.11.02	Stoves or ranges (other than portable)
7321.90.aa	7321.90.21	7321.90.10	7321.90.05	Parts: Of stoves or ranges (other than portable): Cooking chambers, whether or not assembled

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
7321.90.bb	7321.90.22	7321.90.20	7321.90.06	Top surface panels with or without burners or control
7321.90.cc	7321.90.23	7321.90.40	7321.90.07	Door assemblies, incorporating more than one of the following: inner panel, outer panel, window, insulation
7404.00.aa	7404.00.10 7404.00.20 7404.00.91	7404.00.30	7404.00.02	Spent anodes; waste and scrap with a copper content of less than 94 percent by weight
7407.10.aa	7407.10.11 7407.10.12	7407.10.15	7407.10.02	Hollow profiles
7407.21.aa	7407.21.21 7407.21.22	7407.21.15	7407.21.02	Hollow profiles

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
7407.29.aa	ex. 7407.29.21 ex. 7407.29.29 7407.29.90	7407.29.16	7407.29.02 7407.29.03	Hollow profiles
7408.11.aa	7408.11.11 7408.11.12	7408.11.60	7408.11.01	With a maximum cross-sectional dimension not exceeding 9.5 mm
7506.10.aa	7506.10.10	7506.10.05	7506.10.01	Foil, not exceeding 0.15 mm in thickness
7506.20.aa	7506.20.10	7506.20.05	7506.20.01	Foil, not exceeding 0.15 mm in thickness
8406.90.aa	8406.90.22 8406.90.33 8406.90.34	8406.90.20 8406.90.50	8406.90.01	Rotors, finished for final assembly

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8406.90.bb	8406.90.23 8406.90.36 8406.90.37	8406.90.40 8406.90.70	8406.90.02	Blades, rotating or stationary
8406.90.cc	8406.90.21 8406.90.31 8406.90.32	8406.90.30 8406.90.60	8406.90.03	Rotors, not further advanced than cleaned or machined for removal of fins, gates, sprues, and risers, or to permit location in finishing machinery
8407.34.aa	8407.34.10	8407.34.05 8407.34.14 8407.34.18 8407.34.25	8407.34.02	Engines of a cylinder capacity exceeding 1000 cc but not exceeding 2000 cc
8407.34.bb	8407.34.21 8407.34.29	8407.34.35 8407.34.44 8407.34.48 8407.34.55	8407.34.99	Engines of a cylinder capacity exceeding 2000 cc
8414.59.aa	see 8414.80.aa	8414.59.30	see 8414.80.aa	Turbochargers and superchargers for motor vehicles, where not provided for under subheading 8414.80
8414.80.aa	8414.80.10	8414.80.05	8414.80.14	Turbochargers and superchargers for motor vehicles, where not provided for under subheading 8414.59

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8414.90.aa	8414.90.10	8414.90.30	8414.90.04	Stators and rotors of goods of subheading 8414.30
8415.90.aa	8415.90.11 8415.90.21 8415.90.22	8415.90.40	8415.90.01	Chassis, chassis bases and outer cabinets
8418.99.aa	8418.99.10	8418.99.40	8418.99.04	Door assemblies incorporating more than one of the following: inner panel; outer panel; insulation; hinges; handles
8421.39.aa	8421.39.20	8421.39.40	8421.39.08	Catalytic converters
8421.91.aa	8421.91.10	8421.91.20	8421.91.02	Drying chambers for the goods of subheading 8421.12 and other parts of clothes-dryers incorporating drying chambers
8421.91.bb	8421.91.20	8421.91.40	8421.91.03	Furniture designed to receive the goods of subheading 8421.12

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8422.90.aa	8422.90.10	8422.90.02	8422.90.03	Water containment chambers for the goods of subheading 8422.11 and other parts of dishwashing machines of the household type incorporating water containment chambers
8422.90.bb	8422.90.20	8422.90.04	8422.90.04	Door assemblies for the goods of subheading 8422.11
8427.10.aa	8427.10.10	8427.10.40	8427.10.01 8427.10.02	Rider-type, counterbalanced fork-lift trucks
8450.90.aa	8450.90.10	8450.90.20	8450.90.01	Tubs and tub assemblies
8450.90.bb	8450.90.20	8450.90.40	8450.90.02	Furniture designed to receive the goods of subheading 8450.11 through 8450.20

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8451.90.aa	8451.90.10	8451.90.30	8451.90.01	Drying chambers for the goods of subheading 8451.21 or 8451.29 and other parts of drying machines incorporating drying chambers
8451.90.bb	8451.90.20	8451.90.60	8451.90.02	Furniture designed to receive the goods of subheading 8451.21 or 8451.29
8455.90.aa	8455.90.10	8455.90.40	8455.90.01	Castings or weldments, individually weighing less than 90 tons, for the machines of heading 84.55
8459.70.aa	8459.70.10	8459.70.40	8459.70.02	Numerically controlled
8460.40.aa	8460.40.10	8460.40.40	8460.40.02	Numerically controlled
8460.90.aa	8460.90.10	8460.90.40	8460.90.01	Numerically controlled
8461.20.aa	8461.20.10	8461.20.40	8461.20.01	Numerically controlled

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8461.30.aa	8461.30.10	8461.30.40	8461.30.01	Numerically controlled
8461.50.aa	8461.50.11 8461.50.19	8461.50.40	8461.50.01	Numerically controlled
8461.90.aa	8461.90.10	8461.90.30	8461.90.02	Numerically controlled
8462.99.aa	8462.99.11 8462.99.19	8462.99.40	8462.99.01	Numerically controlled
8466.93.aa	8466.93.10	8466.93.15 8466.93.30 8466.93.53	8466.93.04	Bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support, and C-frame castings, weldments or fabrications
8466.94.aa	8466.94.10	8466.94.20 8466.94.65	8466.94.01	Bed, base, table, column, cradle, frame, bolster, crown, slide, rod, tailstock and headstock castings, weldments or fabrications

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8471.80.aa	8471.80.10	8471.80.10	8471.80.03	Control or adapter units
8471.80.cc	8471.80.91	8471.80.40	8471.80.01	Other units suitable for physical incorporation into automatic data processing machines or units thereof
8473.10.aa	8473.10.00	8473.10.20 8473.10.40	8473.10.01	Parts for word processing machines of heading 84.69
8473.10.bb		8473.10.60	8473.10.99	Parts of other machines of heading 84.69
8473.30.aa	8473.30.20	8473.30.10	8473.30.02	Printed circuit assemblies
8473.30.bb	8473.30.30	8473.30.20	8473.30.03	Parts and accessories, including face plates and lock latches, of printed circuit assemblies

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8473.50.aa	8473.50.10	8473.50.30	8473.50.01	Printed circuit assemblies
8473.50.bb	8473.50.20	8473.50.60	8473.50.02	Parts and accessories, including face plates and lock latches, of printed circuit assemblies
8477.90.aa	8477.90.10	8477.90.25	8477.90.01	Base, bed, platen, clamp cylinder, ram and injection castings, weldments, and fabrications
8477.90.bb	8477.90.20	8477.90.45	8477.90.02	Barrel screws
8477.90.cc	8477.90.30	8477.90.65	8477.90.03	Hydraulic assemblies incorporating more than one of the following: manifold, valves, pump, oil cooler
8479.90.aa	8479.90.11	8479.90.45	8479.90.17	Frame assemblies incorporating more than one of the following: baseplate, side frames, power screws, front plates

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8479.90.bb	8479.90.12	8479.90.55	8479.90.15	Ram assemblies incorporating a ram wrapper and/or ram cover
8479.90.cc	8479.90.13	8479.90.65	8479.90.07	Container assemblies incorporating more than one of the following: container bottom, container wrapper, slide track, container front
8479.90.dd	8479.90.14	8479.90.75	8479.90.04	Cabinet or cases
8482.99.aa	8482.99.11 8482.99.19	8482.99.05 8482.99.15 8482.99.25	8482.99.01 8482.99.02 8482.99.03	Inner or outer rings or races
8501.32.aa	8501.32.20	8501.32.45	8501.32.06	Electric motors that provide primary source for electric powered vehicles of subheading 8703.90
8503.00.aa	8503.00.10	8503.00.35 8503.00.45 8503.00.65	8503.00.01 8503.00.03 8503.00.05	Stators and rotors for the goods of heading 85.01.

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8504.40.aa	8504.40.30	8504.40.60 8504.40.70	8504.40.10 8504.40.12 8504.40.14	Power supplies for the automatic data processing machines of heading 84.71
8504.40.bb	8504.40.40	8504.40.40	8504.40.13	Speed drive controllers for electric motors
8507.20.aa	8507.20.10	8507.20.40	8507.20.03	Batteries that provide primary source for electric cars.
8507.30.aa	8507.30.20	8507.30.40	8507.30.01	Batteries that provide primary source for electric cars
8507.40.aa	8507.40.10	8507.40.40	8507.40.01	Batteries that provide primary source for electric cars
8507.80.aa	8507.80.20	8507.80.40	8507.80.01	Batteries that provide primary source for electric cars
8516.90.cc	8516.90.30	8516.90.35	8516.90.06	Assemblies for the goods of subheading 8516.50, incorporating more than one of the following: cooking chamber; structural supporting chassis; door; outer case

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8516.90.dd	8516.90.40	8516.90.45	8516.90.07	Printed circuit assemblies for the goods of subheading 8516.50
8516.90.ee	8516.90.50	8516.90.55	8516.90.08	For the goods of tariff item 8516.60.aa: Cooking chambers whether or not assembled
8516.90.ff	8516.90.60	8516.90.65	8516.90.09	Top surface panels with or without heating elements or controls
8516.90.gg	8516.90.70	8516.90.75	8516.90.10	Door assemblies incorporating more than one of the following: inner panel; outer panel; window; insulation
8522.90.aa	8522.90.10	8522.90.25 8522.90.45 8522.90.65	8522.90.07	Printed circuit assemblies for the apparatus provided for in heading 85.19 and 85.21

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8533.90.aa	8533.90.10	8533.90.40	8533.90.02	For the goods of subheading 8533.40, of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature
8535.90.aa	8535.90.30	8535.90.40	8535.90.08 8535.90.20	Motor starters and motor overload protectors
8536.30.aa	8536.30.10 8536.30.20	8536.30.40	8536.30.05	Motor overload protectors
8536.50.aa	8536.50.11 8536.50.12 8536.50.19	8536.50.40	8536.50.13 8536.50.14	Motor starters
8537.10.aa	8537.10.11 8537.10.91	8537.10.30	8537.10.05	Assembled with outer housing or supports, for the goods of heading 84.21, 84.22, 84.50 or 85.16

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8537.10.bb	8537.10.21 8537.10.29	8537.10.60	8537.10.06	Motor control centers
8538.90.aa	8538.90.10	8538.90.40	8538.90.04	For the goods of tariff item 8535.90.aa, 8536.30.aa or 8536.50.aa, of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature
8538.90.bb	8538.90.20	8538.90.10 8538.90.30	8538.90.05	Printed circuit assemblies
8538.90.cc	8538.90.31 8538.90.39	8538.90.60	8538.90.01	Moulded parts
8540.11.aa	8540.11.22	8540.11.10	8540.11.03 8540.11.05	Non-high definition, non-projection, having a video display diagonal exceeding 14 inches (35.56 cm)
8540.11.bb	8540.11.21	8540.11.24 8540.11.28	8540.11.04	Non-high definition, non-projection, having a video display diagonal not exceeding 14 inches (35.56 cm)

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8540.11.cc	8540.11.12	8540.11.30	8540.11.01 8540.11.05	High definition, having a video display diagonal exceeding 14 inches (35.56 cm)
8540.11.dd	8540.11.11	8540.11.44 8540.11.48	8540.11.02	High definition, having a video display diagonal not exceeding 14 inches (35.56 cm)
8540.12.aa	8540.12.91 8540.12.99	8540.12.10 8540.12.50	8540.12.99	Non-high definition
8540.12.bb	8540.12.11 8540.12.19	8540.12.20 8540.12.70	8540.12.01	High definition
8540.91.aa	8540.91.10	8540.91.15	8540.91.01	Front panel assemblies
8540.99.aa	8540.99.10	8540.99.40	8540.99.03	Electron guns; radio frequency (RF) interaction structures for microwave tubes of subheading 8540.71 through 8540.79

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8548.10.aa	8548.10.10	8548.10.05 8548.10.15	8548.10.01	Spent primary cells, spent primary batteries and spent electric accumulators
8607.19.aa	8607.19.11 8607.19.19	8607.19.03	8607.19.01 8607.19.99	Axles
8607.19.bb	8607.19.30	8607.19.06	8607.19.06	Parts of axles
8607.19.cc	8607.19.21 8607.19.29	8607.19.12	8607.19.02 8607.19.03	Wheels, whether or not fitted with axles
8607.19.dd	8607.19.30 8607.19.40	8607.19.15	8607.19.04 8607.19.05 8607.19.06	Parts of wheels

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8702.10.bb	8702.10.20	8702.10.60	8702.10.01 8702.10.02	Designed for the transport of 15 or fewer persons, including the driver
8706.00.aa	8706.00.20	8706.00.03 8706.00.15	8706.00.01 8706.00.02	Chassis of vehicles of heading 87.03 and subheading 8704.21 and 8704.31
8706.00.bb	8706.00.10 8706.00.90	8706.00.05 8706.00.25 8706.00.30 8706.00.50	8706.00.99	Chassis for other vehicles
8708.10.aa	8708.10.10	8708.10.30	8708.10.03	Bumpers, but not parts thereof
8708.29.aa	8708.29.11 8708.29.19	8708.29.20	8708.29.20	Body stampings
8708.29.cc	8708.29.20	8708.29.15	8708.29.19	Door assemblies
8708.70.aa	8708.70.11 8708.70.19	8708.70.05 8708.70.25 8708.70.45	8708.70.03 8708.70.04	Road wheels, but not parts or accessories thereof
8708.93.aa	8708.93.11 8708.93.19	8708.93.15 8708.93.60	8708.93.04	Clutches, but not parts thereof
8708.99.aa	8708.99.41 8708.99.49	8708.99.03 8708.99.27 8708.99.55	8708.99.11	Vibration control goods containing rubber

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
8708.99.bb	8708.99.51 8708.99.59	8708.99.06 8708.99.31 8708.99.58	8708.99.10	Doubled flanged wheel hub units incorporating ball bearings
8708.99.ee	8708.99.14 8708.99.15 8708.99.19	8708.99.15 8708.99.16 8708.99.40 8708.99.41 8708.99.67 8708.99.68	8708.99.99	Other parts for powertrains
8708.99.hh	8708.99.91 8708.99.99	8708.99.23 8708.99.24 8708.99.48 8708.99.49 8708.99.80 8708.99.81	8708.99.01 8708.99.02 8708.99.03 8708.99.04 8708.99.05 8708.99.06 8708.99.07 8708.99.08 8708.99.09 8708.99.12 8708.99.13 8708.99.14 8708.99.99	Other parts and accessories not elsewhere classified under subheading 8708.99
9005.90.aa	9005.90.11 9005.90.91	9005.90.40	9005.90.01	Incorporating goods of heading 90.01 or 90.02
9018.11.aa	9018.11.10	9018.11.30	9018.11.01	Electrocardiographs
9018.11.bb	9018.11.91	9018.11.60	9018.11.02	Printed circuit assemblies

TARIFF ITEM	CANADA (HS 2012)	USA (HS 2012)	MEXICO (HS 2012)	DESCRIPTION
9018.19.aa	9018.19.10	9018.19.55	9018.19.05	Patient monitoring systems
9018.19.bb	9018.19.20	9018.19.75	9018.19.10	Printed circuit assemblies for parameter acquisition modules
9018.90.aa	9018.90.10	9018.90.64	9018.90.18	Defibrillators
9018.90.bb	9018.90.20	9018.90.68	9018.90.24	Printed circuit assemblies for the goods of tariff item 9018.90.aa
9022.90.aa	9022.90.10	9022.90.05	9022.90.01	Radiation generator units
9031.49.aa	9031.49.10	9031.49.40	9031.49.01	Coordinate-measuring machines

APPENDIX

PROVISIONS RELATED TO THE PRODUCT-SPECIFIC RULES OF ORIGIN FOR AUTOMOTIVE GOODS

Article 1: Definitions

For purposes of this Appendix:

Advanced Technology Vehicle means:

- (a) an electric vehicle, including a hybrid electric vehicle; fuel cell vehicle; or other type of advanced propulsion vehicle (e.g., zero emission vehicle); or
- (b) an autonomous vehicle of heading 8703 or 8704 classified as a Level 4 or Level 5 automated vehicle in accordance with SAE International SAEJ3016-2016 (Taxonomy and Definitions for Terms Related to Driving Automation Systems for On-Road Motor Vehicles), as amended;

class of motor vehicles means one of the following categories of motor vehicles:

- (a) motor vehicles of subheading 8701.20, motor vehicles for the transport of 16 or more persons of subheading 8702.10 or 8702.90, or motor vehicles of subheading 8704.10, 8704.22, 8704.23, 8704.32 or 8704.90, or heading 87.05 or 87.06;
- (b) motor vehicles of subheading 8701.10 or 8701.30 through 8701.90;
- (c) motor vehicles for the transport of 15 or fewer persons of subheading 8702.10 or 8702.90, or motor vehicles of subheading 8704.21 or 8704.31; or
- (d) motor vehicles of subheading 8703.21 through 8703.90;

heavy truck means a vehicle of subheading 8701.20, 8704.22, 8704.23, 8704.32, 8704.90, or 8706,⁵¹ except for a vehicle that is solely or principally for off-road use;⁵²

⁵¹ A good of heading 87.06, for the purposes of this definition, means a chassis fitted with engines for a vehicle under subheading 8701.20, 8704.22, 8704.23, 8704.32, 8704.90, except for a vehicle that is solely or principally designed for off-road use.

⁵² A vehicle that is solely or principally for off-road use is defined as a vehicle that does not meet U.S. federal safety and emissions standards permitting unrestricted on-road use or the equivalent Mexican and Canadian on-road standards. The Parties shall develop any additional description or other modification, if necessary.

light truck means a vehicle of subheading 8704.21 or 8704.31, except for a vehicle that is solely or principally for off-road use;⁵³

marque means the trade name used by a separate marketing division of a motor vehicle assembler;

model line means a group of motor vehicles having the same platform or model name;

motor vehicle assembler means a producer of motor vehicles and any related persons or joint ventures in which the producer participates;

new building means a new construction, including at least the pouring or construction of new foundation and floor, the erection of a new structure and roof, and installation of new plumbing, electrical and other utilities to house a complete vehicle assembly process;

passenger vehicle means a vehicle of subheading 8703.21 through 8703.90, except for:

- (a) a vehicle with a compression-ignition engine classified in subheading 8703.31 through 8703.33, or a vehicle of 8703.90 with both a compression-ignition engine and an electric motor for propulsion;
- (b) a three or four-wheeled motorcycle;
- (c) an all-terrain vehicle;⁵⁴ or
- (d) a motorhome or entertainer coach;⁵⁵

refit means a plant closure, for purposes of plant conversion or retooling, that lasts at least three months; and

⁵³ A vehicle that is solely or principally for off-road use is defined as a vehicle that does not meet U.S. federal safety and emissions standards permitting unrestricted on-road use or the equivalent Mexican and Canadian on-road standards. The Parties shall develop any additional description or other modification, if necessary.

⁵⁴ An all-terrain vehicle is defined as a vehicle that does not meet U.S. federal safety and emissions standards permitting unrestricted on-road use or the equivalent Mexican and Canadian on-road standards. The Parties shall develop any additional description or other modification, if necessary.

⁵⁵ A motorhome or entertainer coach is defined as a vehicle built on a self-propelled motor vehicle chassis that is solely or principally designed as temporary living quarters for recreational, camping, entertainment, corporate, or seasonal use. The Parties shall develop any additional description or other modification, if necessary.

super-core means the parts listed in the left column of Table A.2 of this Appendix, which are considered as a single part for the purposes of performing a Regional Value Content calculation in accordance with Article 5.2 (Averaging).

Article 2: Product-Specific Rules of Origin for Vehicles

Each Party shall provide that the product-specific rules for a good of heading 87.01 through 87.08 are:

- 8701.10 A change to a good of subheading 8701.10 from any other heading, provided there is a regional value content of not less than 60 percent under the net cost method.
- 8701.20 A change to a good of subheading 8701.20 from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method.
- 8701.30 - 8701.90 A change to a good of subheading 8701.30 through 8701.90 from any other heading, provided there is a regional value content of not less than 60 percent under the net cost method.
- 8702.10 A change to a motor vehicle for the transport of 15 or fewer persons of subheading 8702.10 from any other heading, provided there is a regional value content of not less than 62.5 percent under the net cost method; or
- A change to a motor vehicle for the transport of 16 or more persons of subheading 8702.10 from any other heading, provided there is a regional value content of not less than 60 percent under the net cost method.
- 8702.90 A change to a motor vehicle for the transport of 15 or fewer persons of subheading 8702.90 from any other heading, provided there is a regional value content of not less than 62.5 percent under the net cost method; or
- A change to a motor vehicle for the transport of 16 or more persons of subheading 8702.90 from any other heading, provided there is a regional value content of not less than 60 percent under the net cost method.
- 8703.10 A change to subheading 8703.10 from any other heading, provided there is a regional value content of not less than:
- (a) 60 percent where the transaction value method is used; or

(b) 50 percent where the net cost method is used.

- 8703.21-8703.90 A change to a passenger vehicle of subheading 8703.21 through 8703.90 from any other heading, provided there is a regional value content of not less than 75 percent under the net cost method; or
- A change to any other good of subheading 8703.21 through 8703.90 from any other heading, provided there is a regional value content of not less than 62.5 percent under the net cost method.
- 8704.10 A change to a good of subheading 8704.10 from any other heading, provided there is a regional value content of not less than 60 percent under the net cost method.
- 8704.21 A change to a light truck of subheading 8704.21 from any other heading, provided there is a regional value content of not less than 75 percent under the net cost method; or
- A change to a vehicle solely or principally for off-road use of subheading 8704.21 from any other heading, provided there is a regional value content of not less than 62.5 percent under the net cost method.
- 8704.22-8704.23 A change to a heavy truck of subheading 8704.22 through 8704.23 from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method; or
- A change to a vehicle that is solely or principally for off-road use of subheading 8704.22 through 8704.23 from any other heading, provided there is a regional value content of not less than 60 percent under the net cost method.
- 8704.31 A change to a light truck of subheading 8704.31 from any other heading, provided there is a regional value content of not less than 75 percent under the net cost method; or
- A change to a vehicle solely or principally for off-road use of subheading 8704.31 from any other heading, provided there is a regional value content of not less than 62.5 percent under the net cost method.
- 8704.32-8704.90 A change to a vehicle that is solely or principally for off-road use of subheading 8704.32 through 8704.90 from any other heading, provided there is a regional value content of not less than 60 percent under the net cost method; or

A change to any other good of subheading 8704.32 through 8704.90 from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method.

87.05

A change to heading 87.05 from any other heading, provided there is a regional value content of not less than 60 percent under the net cost method.

87.06⁵⁶

For a good of heading 87.06 for use in a passenger vehicle or light truck:

No required change in tariff classification provided there is a regional value content of not less than 75 percent under the net cost method;

For a good of heading 87.06 for use in heavy truck:

No required change in tariff classification provided there is a regional value content of not less than 70 percent under the net cost method;

For any other good of heading 87.06:

No required change in tariff classification provided there is a regional value content of not less than 60 percent under the net cost method;

87.07⁵⁷

For a good of heading 87.07 for use in a passenger vehicle or light truck:

No required change in tariff classification to heading 87.07, provided there is a regional value content of not less than 75 percent under the net cost method.

For a good of heading 87.07 for use in a heavy truck:

⁵⁶ If the good is for use in a passenger vehicle or light truck, Articles 3.2 and 3.3 of this Appendix apply. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

⁵⁷ If the good is for use in a passenger vehicle or light truck, Articles 3.2 and 3.3 of this Appendix apply. If the good for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

A change to heading 87.07 from any other chapter; or

A change to heading 87.07 from heading 87.08, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of heading 87.07:

A change to heading 87.07 from any other chapter; or

A change to heading 87.07 from heading 87.08, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 60 percent under the net cost method.

8708.10⁵⁸

For a good of subheading 8708.10 for use in a passenger vehicle, light truck, or heavy truck:

A change to subheading 8708.10 from any other heading; or

A change to subheading 8708.10 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.10:

A change to subheading 8708.10 from any other heading; or

A change to subheading 8708.10 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.21⁵⁹

⁵⁸ If the good is for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

⁵⁹ If the good is for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

For a good of subheading 8708.21 for use in a passenger vehicle, light truck or heavy truck:

A change to subheading 8708.21 from any other heading; or

A change to subheading 8708.21 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.21:

A change to subheading 8708.21 from any other heading; or

A change to subheading 8708.21 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.29⁶⁰

For a body stamping of subheading 8708.29 for use in a passenger vehicle or light truck:

No required change in tariff classification to a body stamping of subheading 8708.29, provided there is a regional value content of at least 75 percent under the net cost method.

For any other good of subheading 8708.29 for use in a passenger vehicle, light truck or heavy truck:

A change to subheading 8708.29 from any other heading; or

No required change in tariff classification to subheading 8708.29, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.29:

⁶⁰ If the good is a body stamping for use in a passenger vehicle or light truck, Articles 3.2 and 3.3 of this Appendix apply. If the good is any other good for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

A change to subheading 8708.29 from any other heading; or

No required change in tariff classification to subheading 8708.29, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.30⁶¹

For a good of subheading 8708.30 for use in a passenger vehicle, light truck or heavy truck:

A change to mounted brake linings of subheading 8708.30 from any other heading; or

A change to mounted brake linings of subheading 8708.30 from parts of mounted brake linings, brakes or servo-brakes of subheading 8708.30 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method;

A change to any other good of subheading 8708.30 from any other heading; or

A change to any other good of subheading 8708.30 from mounted brake linings or parts of brakes or servo-brakes of subheading 8708.30, or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.30:

A change to mounted brake linings of subheading 8708.30 from any other heading; or

A change to mounted brake linings of subheading 8708.30 from parts of mounted brake linings, brakes or servo-brakes of subheading 8708.30 or 8708.99, whether or not there is also a change from any other heading,

⁶¹ If the good is a body stamping for use in a passenger vehicle or light truck, Articles 3.2 and 3.3 of this Appendix apply. If the good is any other good for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

provided there is a regional value content of not less than 50 percent under the net cost method;

A change to any other good of subheading 8708.30 from any other heading; or

A change to any other good of subheading 8708.30 from mounted brake linings or parts of brakes or servo-brakes of subheading 8708.30, or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.40⁶²

For a good of subheading 8708.40 for use in a passenger vehicle or light truck:

No required change in tariff classification to subheading 8708.40, provided there is a regional value content of not less than 75 percent under the net cost method.

For a good of subheading 8708.40 for use in a heavy truck:

No required change in tariff classification to subheading 8708.40, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.40:

A change to gear boxes of subheading 8708.40 from any other heading; or

A change to gear boxes of subheading 8708.40 from any other good of subheading 8708.40 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;

A change to any other good of subheading 8708.40 from any other heading; or

⁶² If the good is for use in a passenger vehicle or light truck, Articles 3.2 and 3.3 of this Appendix apply. If the good is for use in a heavy truck, Articles 4.2 and 4.4 of this Appendix apply. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

No required change in tariff classification to any other good of subheading 8708.40, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.50⁶³

For a good of subheading 8708.50 for use in a passenger vehicle or light truck:

No required change in tariff classification to subheading 8708.50, provided there is a regional value content of not less than 75 percent under the net cost method.

For a good of subheading 8708.50 for use in a heavy truck:

A change to drive-axles with differential, whether or not provided with other transmission components, for vehicles of heading 87.03, of subheading 8708.50 from any other heading, except from subheading 8482.10 through 8482.80; or

A change to drive-axles with differential, whether or not provided with other transmission components, for vehicles of heading 87.03, of subheading 8708.50 from subheading 8482.10 through 8482.80 or parts of drive-axles of subheading 8708.50, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method;

A change to other drive-axles with differential, whether or not provided with other transmission components, of subheading 8708.50 from any other heading; or

A change to other drive-axles with differential, whether or not provided with other transmission components, of subheading 8708.50 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method;

⁶³ If the good is for use in a passenger vehicle or light truck, Articles 3.2 and 3.3 of this Appendix apply. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

A change to non-driving axles and parts thereof, for vehicles of heading 87.03, of subheading 8708.50 from any other heading, except from subheading 8482.10 through 8482.80; or

A change to non-driving axles and parts thereof, for vehicles of heading 87.03, of subheading 8708.50 from subheading 8482.10 through 8482.80 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method;

A change to other non-driving axles and parts thereof of subheading 8708.50 from any other heading; or

A change to other non-driving axles and parts thereof of subheading 8708.50 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method;

A change to any other good of subheading 8708.50 from any other heading; or

No required change in tariff classification to any other good of subheading 8708.50, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.50:

A change to drive-axles with differential, whether or not provided with other transmission components, for vehicles of heading 87.03, of subheading 8708.50 from any other heading, except from subheading 8482.10 through 8482.80; or

A change to drive-axles with differential, whether or not provided with other transmission components, for vehicles of heading 87.03, of subheading 8708.50 from subheading 8482.10 through 8482.80 or parts of drive-axles of subheading 8708.50, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;

A change to other drive-axles with differential, whether or not provided with other transmission components, of subheading 8708.50 from any other heading; or

A change to other drive-axles with differential, whether or not provided with other transmission components, of subheading 8708.50 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;

A change to non-driving axles and parts thereof, for vehicles of heading 87.03, of subheading 8708.50 from any other heading, except from subheading 8482.10 through 8482.80; or

A change to non-driving axles and parts thereof, for vehicles of heading 87.03, of subheading 8708.50 from subheading 8482.10 through 8482.80 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;

A change to other non-driving axles and parts thereof of subheading 8708.50 from any other heading; or

A change to other non-driving axles and parts thereof of subheading 8708.50 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;

A change to any other good of subheading 8708.50 from any other heading; or

No required change in tariff classification to any other good of subheading 8708.50, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.70⁶⁴

For a good of subheading 8708.70 for use in a passenger vehicle, light truck, or heavy truck:

A change to subheading 8708.70 from any other heading; or

⁶⁴ If the good is for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

A change to subheading 8708.70 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.70:

A change to subheading 8708.70 from any other heading; or

A change to subheading 8708.70 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.80⁶⁵

For a good of subheading 8708.80 for use in a passenger vehicle or light truck:

No required change in tariff classification to subheading 8708.80, provided there is a regional value content of not less than 75 percent under the net cost method.

For a good of subheading 8708.80 for use in a heavy truck:

A change to McPherson struts of subheading 8708.80 from parts thereof of subheading 8708.80 or any other subheading, provided there is a regional value content of not less than 50 percent under the net cost method;

A change to any other good subheading 8708.80 from any other heading;

A change to suspension systems (including shock absorbers) of subheading 8708.80 from parts thereof of subheading 8708.80 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method; or

No required change in tariff classification to parts of suspension systems (including shock absorbers) of subheading 8708.80, provided there is a

⁶⁵ If the good is for use in a passenger vehicle or light truck, Article 3.2 and 3.3 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.80:

A change to McPherson struts of subheading 8708.80 from parts thereof of subheading 8708.80 or any other subheading, provided there is a regional value content of not less than 50 percent under the net cost method;

A change to any other good subheading 8708.80 from any other heading;

A change to suspension systems (including shock absorbers) of subheading 8708.80 from parts thereof of subheading 8708.80 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method; or

No required change in tariff classification to parts of suspension systems (including shock absorbers) of subheading 8708.80, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.91⁶⁶

For a good of subheading 8708.91 for use in a passenger vehicle, light truck or heavy truck:

A change to radiators of subheading 8708.91 from any other heading;

A change to radiators of subheading 8708.91 from any other good of subheading 8708.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method; or

No required change in tariff classification to any other good of subheading 8708.91, provided there is a regional value content of not less than 70 percent under the net cost method.

⁶⁶ If the good is for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

For any other good of subheading 8708.91:

A change to radiators of subheading 8708.91 from any other heading;

A change to radiators of subheading 8708.91 from any other good of subheading 8708.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method; or

No required change in tariff classification to any other good of subheading 8708.91, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.92⁶⁷

For a good of subheading 8708.92 for use in a passenger vehicle, light truck or heavy truck:

A change to silencers (mufflers) or exhaust pipes of subheading 8708.92 from any other heading; or

A change to silencers (mufflers) or exhaust pipes of subheading 8708.92 from any other good of subheading 8708.92, whether or not there is also a change from any other heading, provided there is regional value content of not less than 70 percent under the net cost method; or

No required change in tariff classification to any other good of subheading 8708.92, provided there is a regional value content of not less than 70 percent under the net cost method

For any other good of subheading 8708.92:

A change to silencers (mufflers) or exhaust pipes of subheading 8708.92 from any other heading; or

A change to silencers (mufflers) or exhaust pipes of subheading 8708.92 from any other good of subheading 8708.92, whether or not there is also a

⁶⁷ If the good is for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

change from any other heading, provided there is regional value content of not less than 50 percent under the net cost method; or

No required change in tariff classification to any other good of subheading 8708.92, provided there is a regional value content of not less than 50 percent under the net cost method

8708.93⁶⁸

For a good of subheading 8708.93 for use in a passenger vehicle, light truck or heavy truck:

A change to subheading 8708.93 from any other heading; or

A change to subheading 8708.93 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.93:

A change to subheading 8708.93 from any other heading; or

A change to subheading 8708.93 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.94⁶⁹

For a good of subheading 8708.94 for use in a passenger vehicle or light truck:

No required change in tariff classification to subheading 8708.94, provided there is a regional value content of not less than 75 percent under the net cost method.

⁶⁸ If the good is for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

⁶⁹ If the good is for use in a passenger vehicle or light truck, Article 3.2 and 3.3 of this Appendix apply. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

For a good of subheading 8708.94 for use in a heavy truck:

A change to subheading 8708.94 from any other heading;

A change to steering wheels, steering columns or steering boxes of subheading 8708.94 from parts thereof of subheading 8708.94 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method;

No required change in tariff classification to parts of steering wheels, steering columns or steering boxes of subheading 8708.94, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.94:

A change to subheading 8708.94 from any other heading;

A change to steering wheels, steering columns or steering boxes of subheading 8708.94 from parts thereof of subheading 8708.94 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;

No required change in tariff classification to parts of steering wheels, steering columns or steering boxes of subheading 8708.94, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.95⁷⁰

For a good of subheading 8708.95 for use in a passenger vehicle, light truck or heavy truck:

A change to subheading 8708.95 from any other heading; or

⁷⁰ If the good is for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

No required change in tariff classification to subheading 8708.95, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.95:

A change to subheading 8708.95 from any other heading; or

No required change in tariff classification to subheading 8708.95, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.99⁷¹

For a chassis frame of subheading 8708.99 for use in a passenger vehicle or light truck:

No required change in tariff classification to a good of subheading 8708.99, provided there is a regional value content of not less than 75 percent under the net cost method.

For a chassis of subheading 8708.99 for use in a heavy truck:

No required change in tariff classification to a good of subheading 8708.99, provided there is a regional value content of not less than 70 percent under the net cost method.

For any other good of subheading 8708.99 for use in a heavy truck or for any other good of subheading 8708.99 for use in a passenger vehicle or light truck:

8708.99.aa A change to tariff item 8708.99.aa from any other subheading, provided there is a regional value content of not less than 70 percent under the net cost method.

8708.99.bb A change to tariff item 8708.99.bb from any other heading, except from subheading 8482.10 through 8482.80 or tariff item 8482.99.aa; or

⁷¹ If the good is a chassis frame for use in a passenger vehicle or light truck, Articles 3.2 and 3.3 of this Appendix 3 apply. If the good is a chassis for use in a heavy truck, Articles 4.2 and 4.4 of this Appendix applies. If the good is any other good for use in a passenger vehicle or light truck, Article 3.4 of this Appendix applies. If the good is any other good for use in a heavy truck, Article 4.2 of this Appendix applies. If the good is for use in a vehicle specified in paragraphs 1 and 2 of Article 10, Articles 10.1 and 10.2 of this Appendix apply.

A change to tariff item 8708.99.bb from subheading 8482.10 through 8482.80 or tariff item 8482.99.aa, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 70 percent under the net cost method.

8708.99

A change to subheading 8708.99 from any other heading; or

No required change in tariff classification to subheading 8708.99, provided there is a regional value content of not less than 70 percent under the net cost method

For any other good of subheading 8708.99:

8708.99.aa

A change to tariff item 8708.99.aa from any other subheading, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.99.bb

A change to tariff item 8708.99.bb from any other heading, except from subheading 8482.10 through 8482.80 or tariff item 8482.99.aa; or

A change to tariff item 8708.99.bb from subheading 8482.10 through 8482.80 or tariff item 8482.99.aa, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.

8708.99

A change to subheading 8708.99 from any other heading; or

No required change in tariff classification to subheading 8708.99, provided there is a regional value content of not less than 50 percent under the net cost method.

Article 3: Regional Value Content for Passenger Vehicles, Light Trucks, and Parts Thereof

1. Notwithstanding Article 2 (Product-Specific Rules of Origin for Vehicles), each Party shall provide that the regional value content requirement for a passenger vehicle or a light truck is:

- (a) 66 percent under the net cost method, beginning on January 1, 2020, or the date of entry into force of this Agreement, whichever is later;

- (b) 69 percent under the net cost method, beginning on January 1, 2021, or one year after the date of entry into force of this Agreement, whichever is later;
- (c) 72 percent under the net cost method, beginning on January 1, 2022, or two years after the date of entry into force of this Agreement, whichever is later; and
- (d) 75 percent under the net cost method, beginning on January 1, 2023, or three years after the date of entry into force of this Agreement, whichever is later, and thereafter.

2. Notwithstanding Article 2 (Product-Specific Rules of Origin for Vehicles) and the Product-Specific Rules of Origin in Annex 4-B, each Party shall provide that the regional value content requirement for a part listed in Table A.1 of this Appendix that is for use in a passenger vehicle or light truck is:

- (a) 66 percent under the net cost method or 76 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2020, or the date of entry into force of this Agreement, whichever is later;
- (b) 69 percent under the net cost method or 79 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2021, or one year after the date of entry into force of this Agreement, whichever is later;
- (c) 72 percent under the net cost method or 82 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2022, or two years after the date of entry into force of this Agreement, whichever is later; or
- (d) 75 percent under the net cost method or 85 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2023, or three years after the date of entry into force of this Agreement, whichever is later, and thereafter.

3. Notwithstanding Article 2 (Product-Specific Rules of Origin for Vehicles) and the Product-Specific Rules of Origin in Annex 4-B, each Party shall provide that a part listed in Table A.1 of this Appendix that is for use in a passenger vehicle or light truck is originating only if it satisfies the regional value content requirement in paragraph 2, except for batteries of subheading 8507.60 that are used as the primary source of electrical power for the propulsion of an electric passenger vehicle or light truck.

4. Notwithstanding Article 2 (Product-Specific Rules of Origin for Vehicles) and the Product-Specific Rules of Origin in Annex 4-B, each Party shall provide that the regional value

content requirement for a part listed in Table B of this Appendix that is for use in a passenger vehicle or light truck is:

- (a) 62.5 percent under the net cost method or 72.5 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2020 or the date of entry into force of this Agreement, whichever is later;
- (b) 65 percent under the net cost method or 75 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2021 or one year after the date of entry into force of this Agreement, whichever is later;
- (c) 67.5 percent under the net cost method or 77.5 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2022 or two years after the date of entry into force of this Agreement, whichever is later; or
- (d) 70 percent under the net cost method or 80 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2023 or three years after the date of entry into force of this Agreement, whichever is later, and thereafter.

Notwithstanding any regional value content requirement in this paragraph, a part listed in Table B is originating if it meets the applicable change in tariff classification requirement provided in Annex 4-B.

5. Notwithstanding the Product-Specific Rules of Origin in Annex 4-B, each Party shall provide that the regional value content requirement for a part listed in Table C of this Appendix that is for use in a passenger vehicle or light truck is:

- (a) 62 percent under the net cost method or 72 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2020 or the date of entry into force of this Agreement, whichever is later;
- (b) 63 percent under the net cost method or 73 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2021 or one year after the date of entry into force of this Agreement, whichever is later;
- (c) 64 percent under the net cost method or 74 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning

on January 1, 2022 or two years after the date of entry into force of this Agreement, whichever is later; or

- (d) 65 percent under the net cost method or 75 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2023 or three years after the date of entry into force of this Agreement, whichever is later, and thereafter.

Notwithstanding any regional value content requirement in this paragraph, a part listed in Table C is originating if it meets the applicable change in tariff classification requirement provided in Annex 4-B.

6. For the purposes of calculating the regional value content under paragraphs 1 through 5 , Article 4.5 (Regional Value Content), Article 4.6 (Value of Materials Used in Production), Article 4.7 (Further Adjustments to the Value of Materials), and 4.8 (Intermediate Materials) and Article 5 (Averaging) apply.

7. Each Party shall provide that a passenger vehicle or light truck is originating only if the parts under Column 1 of Table A.2 of this Appendix used in the production of a passenger vehicle or light truck are originating. Such a part is originating only if it satisfies the regional value content requirement in paragraph 2, except for an advanced battery. The Parties, as appropriate, shall provide in the Uniform Regulations additional description or other clarification to the list of the parts and components under Table A.2 of this Appendix, such as by tariff provision or product description, to facilitate implementation of this requirement.

8. Each Party shall provide that for the purposes of calculating the regional value content under Article 4.5 (Regional Value Content) for a part under Column 1 of Table A.2 of this Appendix, the value of non-originating materials (VNM) is, at the vehicle producer's option:

- (a) the value of all non-originating materials used in the production of the part; or
- (b) the value of any non-originating components used in the production of the part that are listed under Column 2 of Table A.2 of this Appendix.

9. Further to paragraph 8, each Party shall provide that the regional value content may also be calculated, at the producer's option, for all parts under Column 1 of Table A.2 of this Appendix as a single part, using the sum of the net cost of each part listed under Column 1 of Table A.2 of this Appendix, and when calculating the VNM, at the producer's option:

- (a) the sum of the value of all non-originating materials used in the production of the parts listed under Column 1; or

- (b) the sum of the value of only those non-originating components under Column 2 of Table A.2 of this Appendix, used in the production of the parts listed under Column 1.

If this regional value content meets the required threshold under paragraph 2, then each Party shall provide that all parts under Table A.2 of this Appendix are originating and the passenger vehicle or light truck will be considered to have met the requirement under paragraph 7.

10. The Parties are encouraged to develop any additional description or other modification to the list of the parts and components of the parts and components in Table A.2 of this Appendix for a passenger vehicle or light truck that is an Advanced Technology Vehicle. Upon request of one of the Parties, the Parties shall discuss and agree on any appropriate modifications to Table A.2 of this Appendix for such a vehicle to ensure that the requirements in paragraph 7 remain relevant in light of technological changes and to facilitate the use of originating core parts.

Article 4: Regional Value Content for Heavy Trucks and Parts Thereof

1. Notwithstanding Article 2 (Product-Specific Rules of Origin for Vehicles), each Party shall provide that the regional value content requirement for a heavy truck is:

- (a) 60 percent under the net cost method, beginning on January 1, 2020, or the date of entry into force of this Agreement, whichever is later;
- (b) 64 percent under the net cost method, beginning on January 1, 2024, or four years after the date of entry into force of this Agreement, whichever is later; or
- (c) 70 percent under the net cost method, beginning on January 1, 2027, or seven years after the date of entry into force of this Agreement, whichever is later, and thereafter.

2. Notwithstanding Article 2 (Product-Specific Rules of Origin for Vehicles) and the Product-Specific Rules of Origin in Annex 4-B, each Party shall provide that the regional value content requirement for a part listed in Table D of this Appendix that is for use in a heavy truck is:

- (a) 60 percent under the net cost method or 70 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2020, or the date of entry into force of this Agreement, whichever is later;

- (b) 64 percent under the net cost method or 74 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2024, or four years after the date of entry into force of this Agreement, whichever is later; and
- (c) 70 percent under the net cost method or 80 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2027, or seven years after the date of entry into force of this Agreement, whichever is later, and thereafter.

3. Notwithstanding the Product-Specific Rules of Origin in Annex 4-B, each Party shall provide that the regional value content requirement for a part listed in Table E of this Appendix that is for use in a heavy truck is:

- (a) 50 percent under the net cost method or 60 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2020, or the date of entry into force of this Agreement, whichever is later;
- (b) 54 percent under the net cost method or 64 percent under the transaction value method, if the corresponding rule includes a transaction value method beginning on January 1, 2024, or four years after the date of entry into force of this Agreement, whichever is later; and
- (c) 60 percent under the net cost method or 70 percent under the transaction value method, if the corresponding rule includes a transaction value method, beginning on January 1, 2027, or seven years after the date of entry into force of this Agreement, whichever is later, and thereafter.

4. Notwithstanding Article 2 (Product-Specific Rules of Origin for Vehicles) or the Product-Specific Rules of Origin in Annex 4-B, each Party shall provide that a part of heading 84.07 or 84.08 or subheading 8708.40, or a chassis classified in 8708.99, that is for use in a heavy truck, is originating only if it satisfies the applicable regional value content requirement in paragraph 2.

Article 5: Averaging

1. Each Party shall provide that, for the purposes of calculating the regional value content of a passenger vehicle, light truck, or heavy truck, the calculation may be averaged over the producer's fiscal year, using any one of the following categories, on the basis of either all motor vehicles in the category or only those motor vehicles in the category that are exported to the territory of one or more of the other Parties:

- (a) the same model line of motor vehicles in the same class of vehicles produced in the same plant in the territory of a Party;
- (b) the same class of motor vehicles produced in the same plant in the territory of a Party;
- (c) the same model line or same class of motor vehicles produced in the territory of a Party;⁷² or
- (d) any other category as the Parties may decide.

2. Each Party shall provide, that for the purposes of calculating the regional value content for an automotive good listed in Tables A.1, B, C, D, or E of this Appendix, produced in the same plant, or a super-core for a passenger vehicle or light truck, the calculation may be averaged:

- (a) over the fiscal year of the motor vehicle producer to whom the good is sold;
- (b) over any quarter or month;
- (c) over the fiscal year of the producer of the automotive material; or
- (d) over any of the categories in paragraph 1 (a) through (d),

provided that the good was produced during the fiscal year, quarter, or month forming the basis for the calculation, in which:

- (i) the average in subparagraph (a) is calculated separately for those goods sold to one or more motor vehicle producers, or
- (ii) the average in subparagraph (a) or (b) is calculated separately for those goods that are exported to the territory of another Party.

Article 6: Steel and Aluminum

1. In addition to the Product-Specific Rules of Origin in Annex 4-B or other requirements in this Appendix, each Party shall provide that a passenger vehicle, light truck, or heavy truck is originating only if, during a time period provided for in paragraph 2, at least 70 percent of:

⁷² Vehicles within the same model line or class may be averaged separately if such vehicles are subject to different RVC requirements.

- (a) the vehicle producer's purchases of steel by value in the territories of the Parties;
and
- (b) the vehicle producer's purchases of aluminum by value in the territories of the Parties,

are of originating goods.⁷³

2. Each Party shall provide that, for the purposes of determining the vehicle producer's purchases of steel or aluminium in paragraph 1, the producer may calculate the purchases:

- (a) over the previous fiscal year of the producer;
- (b) over the previous calendar year;
- (c) over the quarter or month to date in which the vehicle is exported;
- (d) over the producer's fiscal year to date in which the vehicle is exported; or
- (e) over the calendar year to date in which the vehicle is exported.

A steel or aluminum calculation based on the producer's previous fiscal year is valid for the duration of the producer's current fiscal year.

A steel or aluminum calculation based on the previous calendar year is valid for the duration of the current calendar year.

3. The Parties shall endeavor to develop any additional description or other modification of steel and aluminum subject to paragraph 1, if needed, to facilitate implementation of this requirement. Upon request of one of the Parties, the Parties shall discuss and agree on any appropriate modifications to the description of steel and aluminum. The Parties, as appropriate, shall provide in the Uniform Regulations additional description for steel and aluminum subject to paragraph 1, such as by tariff provision or product description, to facilitate implementation of this requirement.

4. The Parties shall include any certification or verification provisions for this requirement in Uniform Regulations.

⁷³ This requirement will apply to a vehicle producer's corporate purchases throughout the territories of the Parties, including if the producer has more than one location in a Party where steel and aluminum is purchased. Such purchases of steel and aluminum include direct purchases, purchases through a services center, and purchases contracted through a supplier.

Article 7: Labor Value Content

1. In addition to the Product-Specific Rules of Origin in Annex 4-B or other requirements in this Appendix, each Party shall provide that a passenger vehicle is originating only if the vehicle producer certifies that its production meets a Labor Value Content (LVC) requirement of:

- (a) 30 percent, consisting of at least 15 percentage points of high-wage material and manufacturing expenditures, no more than 10 percentage points of high-wage technology expenditures, and no more than 5 percentage points of high-wage assembly expenditures, beginning on January 1, 2020, or the date of entry into force of this Agreement, whichever is later;
- (b) 33 percent, consisting of at least 18 percentage points of high-wage material and manufacturing expenditures, no more than 10 percentage points of technology expenditures, and no more than 5 percentage points of high-wage assembly expenditures, beginning on January 1, 2021, or one year after the date of entry into force of this Agreement, whichever is later;
- (c) 36 percent, consisting of at least 21 percentage points of high-wage material and manufacturing expenditures, no more than 10 percentage points of technology expenditures, and no more than 5 percentage points of high-wage assembly expenditures, beginning on January 1, 2022, or two years after the date of entry into force of this Agreement, whichever is later;
- (d) 40 percent, consisting of at least 25 percentage points of high-wage material and manufacturing expenditures, no more than 10 percentage points of technology expenditures, and no more than 5 percentage points of high-wage assembly expenditures, beginning on January 1, 2023, or three years after the date of entry into force of this Agreement, whichever is later, and thereafter.

2. In addition to the Product-Specific Rules of Origin in Annex 4-B or other requirements in this Appendix, each Party shall provide that a light truck or heavy truck is originating only if the vehicle producer certifies that its production meets an LVC requirement of 45 percent, consisting of at least 30 percentage points of high-wage material and manufacturing expenditures, no more than 10 percentage points of high-wage technology expenditures, and no more than 5 percentage points of high-wage assembly expenditures.

3. Each Party shall provide that high-wage material or manufacturing expenditures, high - wage technology expenditures, and high-wage assembly expenditures described under paragraphs 1 and 2 are calculated as follows:

- (a) for high-wage material and manufacturing expenditures, the Annual Purchase

Value (APV)⁷⁴ of purchased parts or materials⁷⁵ produced in a plant or facility, and, if the producer elects, any labor costs in the vehicle assembly plant or facility, that is located in North America with a production wage rate that is at least US\$16/hour⁷⁶ as a percentage of the net cost of the vehicle, or the total vehicle plant assembly APV, including, if the producer elects, any labor costs in the vehicle assembly plant or facility;⁷⁷

- (b) for high-wage technology expenditures, the annual vehicle producer expenditures in North America on wages for research and development (R&D)⁷⁸ or information technology (IT)⁷⁹ as a percentage of total annual vehicle producer expenditures on production wages in North America; and
- (c) for high-wage assembly expenditures, a single credit of no more than 5 percentage points if the vehicle producer demonstrates that it has an engine assembly, transmission assembly, or an advanced battery assembly plant, or has long term contracts with such a plant,⁸⁰ located in North America with an average production wage of at least US\$16 per hour.

⁷⁴ High-wage transportation or related costs for shipping a part or component may be used to calculate high-wage material and manufacturing costs if those costs are not otherwise included in the APV.

⁷⁵ These parts or materials include parts or materials used in the production of a vehicle or in the production of an auto part or material that is used in the production of an intermediate or self-produced part that is used in the production of a vehicle.

⁷⁶ The production wage rate is the average hourly base wage rate, not including benefits, of employees directly involved in the production of the part or component used to calculate the LVC, and does not include salaries of management, R&D, engineering, or other workers who are not involved in the direct production of the parts or in the operation of production lines.

⁷⁷ High wage material and manufacturing expenses can also be calculated by taking the Annual Purchase Value of purchased parts of materials produced in a plant or facility located in the territories of the Parties with a production wage rate that is at least US\$16/hour as a percentage of total vehicle plant assembly APV.

⁷⁸ R&D expenditures include expenditures on research and development including prototype development, design, engineering, testing, or certifying operations.

⁷⁹ IT expenditures include expenditures on software development, technology integration, vehicle communications, and information technology support operations.

⁸⁰ In the case of a passenger vehicle or light truck, a high wage engine assembly or transmission assembly plant must have a production capacity of at least 100,000 originating engines or transmissions and an advanced battery assembly plant must have a production capacity of at least 25,000 originating assembled advanced battery packs, in order to receive this credit. In the case of a heavy truck, a high-wage engine, transmission, or battery assembly plant must have a production capacity of at least 20,000 originating engines, transmission, or assembled advanced battery packs to receive this credit. Engines, transmissions, or advanced battery packs need not separately qualify as originating in order to meet this requirement.

4. Each Party shall provide that, for the purposes of calculating the LVC of a passenger vehicle, light truck, or heavy truck, the calculation may be averaged using any one of the following categories, on the basis of either all motor vehicles in the category or only those vehicles in the category that are exported to the territory of one or more of the other Parties:

- (a) the same model line of motor vehicles in the same class of vehicles produced in the same plant in the territory of a Party;
- (b) the same class of motor vehicles produced in the same plant in the territory of a Party;
- (c) the same model line of motor vehicles or same class of motor vehicles produced in the territory of a Party; or
- (d) any other category as the Parties may decide.

2. Each Party shall provide that, for the purposes of determining the LVC in paragraphs 1 or 2, the producer may calculate the LVC over one of the following periods:

- (a) the previous fiscal year of the producer;
- (b) the previous calendar year;
- (c) the quarter or month to date in which the vehicle is produced or exported;
- (d) the producer's fiscal year to date in which the vehicle is produced or exported; or
- (e) the calendar year to date in which the vehicle is produced or exported.

An LVC calculation based on the producer's previous fiscal year is valid for the duration of the producer's current fiscal year.

An LVC calculation based on the previous calendar year is valid for the duration of the current calendar year.

6. Each Party shall provide that for the period ending January 1, 2027 or seven years after entry into force of this Agreement, whichever is later, if a vehicle producer certifies a Labor Value Content for a heavy truck that is higher than 45 percent by increasing the amount of high wage material and manufacturing expenditures above 30 percentage points, the producer may use the points above 30 percentage points as a credit towards the regional value content percentages under Article 4.1 of this Appendix, provided that the regional value content percentage is not below 60 percent.

7. The Parties shall include any additional certification or verification provisions for this Article in the Uniform Regulations.

Article 8: Transitions

1. Each Party shall provide that for a period ending no later than January 1, 2025 or five years after entry into force of this Agreement, whichever is later, a passenger vehicle or light truck may be originating pursuant to an alternative staging regime to the regime set out in Articles 2 through 7, subject to paragraphs 2 and 3.

2. An alternative staging regime for eligible passenger vehicles or light trucks must meet the following requirements:

- (a) the regional value content for such vehicles must not be lower than 62.5 percent, under the net cost method, and must be 75 percent by no later than January 1, 2025 or five years after entry into force of this Agreement, whichever is later;⁸¹
- (b) the regional value content for a good listed in Table A.1 of this Appendix, except for a battery of subheading 8507.60,⁸² that is for use in a passenger vehicle or light truck must not be lower than 62.5 percent under the net cost method or 72.5 percent under the transaction value method, if the corresponding rule includes a transaction value method, and must be 75 percent under the net cost method or 85 percent under the transaction value method, if the corresponding rule includes a transaction value method by no later than January 1, 2025 or five years after entry into force of this Agreement, whichever is later;
- (c) the steel and aluminum requirement under Article 6 (Steel and Aluminum) must be met, unless the Parties agree to change that requirement for vehicles subject to this alternative regime; and
- (d) The LVC requirements under Articles 7.1 or 7.2 (Labor Value Content) must not be reduced by more than 5 percentage points for high wage material and manufacturing expenditures unless the Parties agree to change that requirement for vehicles subject to this alternative staging regime.

⁸¹ Notwithstanding this Article, if a vehicle is covered by an alternative staging regime described in Article 403.6 of NAFTA 1994 as of signature of this Agreement, a transition provided for under this Article may include providing such treatment.

⁸² During this transition period, the rule of origin for a battery of subheading 8507.60 will be: “A change to a battery of subheading 8507.60, of a kind used as the primary source of electrical power for the propulsion of an electric passenger vehicle or light truck, from within that subheading or from any other subheading.

4. The quantities of passenger vehicles or light trucks eligible for the alternative staging regime in paragraph 2 shall be limited to not more than ten percent of a producer's total passenger vehicle or light truck production, in the territories of the Parties, during the complete 12 month period prior to entry into force of this Agreement, or the average of such production during the complete 36 month period prior to entry into force of this Agreement, whichever is greater. The Parties may decide to increase the number of eligible vehicles for a producer if a vehicle producer can demonstrate, to the satisfaction of the Parties, a detailed and credible plan to ensure these vehicles will meet all the requirements set out in Articles 1 through 7 within five years from entry into force of this Agreement.

5. Each Party shall provide that for a period ending no later than January 1, 2027 or seven years after entry into force of this Agreement, whichever is later, a heavy truck may be originating pursuant to an alternative staging regime to the requirements set out in Articles 2 through 7.

6. A Party may apply an alternative staging regime described in this Article on a producer-by-producer basis. Upon request of one of the Parties, the Parties shall discuss and agree on any appropriate extensions or other modifications to the alternative staging regime described in paragraphs 1 through 4 if the Parties consider that such an extension or modification would result in new investment for vehicle or parts production in the territories of the Parties.

7. A rule of origin applicable to a good as a result of an alternative staging regime provided for under this Article applies in place of any other rule of origin for that good.

Article 9: Review and Transitional Arrangements

1. The Parties shall, upon request of a Party, review the requirements in this Appendix for passenger vehicles, light truck, and heavy trucks to ensure that they reflect the composition of these vehicles, especially Advanced Technology Vehicles, and in light of technological developments

2. Notwithstanding Article 5 (Averaging), a Party may allow averaging for a producer over a partial fiscal year or partial calendar year if the beginning of the producer's fiscal year does not coincide with the date of entry into force of this Agreement, or if the date of entry into force of this Agreement does not fall at the beginning of a calendar year, in order to facilitate implementation of the requirements in this Appendix.

3. The Parties shall include additional description or other clarification to this Appendix, as well as matters for implementation of any transition arrangements, in the Uniform Regulations.

Article 10: Regional Value Content for Other Vehicles

1. Notwithstanding the Product-Specific Rules of Origin in Annex 4-B, each Party shall provide that the regional value content requirement is 62.5 percent under the net cost method for:

- (a) a motor vehicle for the transport of 15 or fewer persons of subheading 8702.10 or 8702.90; a passenger vehicle with a compression-ignition engine as the primary motor of propulsion, a three or four-wheeled motorcycle, a motorhome or entertainer coach, or a vehicle solely or principally for off-road use of subheading 8703.21 through 8703.90; or a vehicle of subheading 8704.21 or 8704.31 that is solely or principally for off-road use; and
- (b) a good of heading 84.07 or 84.08, or subheading 8708.40, that is for use in a motor vehicle in subparagraph (a).

2. Notwithstanding the Product-Specific Rules of Origin in Annex 4-B, each Party shall provide that the regional value content requirement is 60 percent under the net cost method for:

- (a) a good that is a motor vehicle of heading 8701, except for subheading 8701.20; a motor vehicle for the transport of 16 or more persons of subheading 8702.10 or 8702.90; a motor vehicle of subheading 8704.10; a motor vehicle of subheading 8704.22, 8704.23, 8704.32, or 8704.90 that is solely or principally for off-road use; a motor vehicle of heading 87.05; or a good of heading 87.06 that is not for use in a passenger vehicle, light truck, or heavy truck;
- (b) a good of heading 84.07 or 84.08, or subheading 8708.40, that is for use in a motor vehicle in subparagraph (a); or
- (c) except for a good in paragraph 2(b) or of subheading 8482.10 through 8482.80, 8483.20, or 8483.30, a good in Table F of this Appendix that is subject to a regional value content requirement and that is for use in a motor vehicle in paragraphs 1(a) or 2(a).

3. Each Party shall provide that, for the purposes of calculating the regional value content under the net cost method for a good that is a motor vehicle provided for in paragraph 1(a) or 2(a), a good listed in Table F of this Appendix for use as original equipment in the production of a good in paragraph 1(a), or a component listed in Table G of this Appendix for use as original equipment in the production of the motor vehicle in paragraph 2(a), the value of non-originating materials used by the producer in the production of the good shall be the sum of:

- (a) for each material used by the producer listed in Table F or Table G, whether or not produced by the producer, at the choice of the producer and determined in accordance with Article 4.5 (Regional Value Content), either
 - (i) the value of such material that is non-originating, or

- (ii) the value of non-originating materials used in the production of such material; and
- (b) the value of any other non-originating material used by the producer that is not listed in Table F or Table G of this Appendix, determined in accordance with Article 4.5 (Regional Value Content).

4. Each Party shall provide that, for purposes of calculating the regional value content of a motor vehicle covered by paragraph 1 or 2, the producer may average its calculation over its fiscal year, using any one of the following categories, on the basis of either all motor vehicles in the category or only those motor vehicles in the category that are exported to the territory of one or more of the other Parties:

- (a) the same model line of motor vehicles in the same class of vehicles produced in the same plant in the territory of a Party;
- (b) the same class of motor vehicles produced in the same plant in the territory of a Party; or
- (c) the same model line of motor vehicles produced in the territory of a Party.

5. Each Party shall provide that, for purposes of calculating the regional value content for a good listed in Table F of this Appendix, or a component or material listed in Table G of this Appendix, produced in the same plant, the producer of the good may:

- (a) average its calculation:
 - (i) over the fiscal year of the motor vehicle producer to whom the good is sold,
 - (ii) over any quarter or month, or
 - (iii) over its fiscal year, if the good is sold as an aftermarket part;
- (b) calculate the average referred to in subparagraph (a) separately for a good sold to one or more motor vehicle producers; or
- (c) with respect to any calculation under this paragraph, calculate the average separately for goods that are exported to the territory of one or more of the Parties.

6. The regional value content requirement for a motor vehicle identified in paragraph 1 or 2 of this Article shall be:

- (a) 50 percent for five years after the date on which the first motor vehicle prototype is produced in a plant by a motor vehicle assembler, if:
 - (i) it is a motor vehicle of a class, or marque, or, except for a motor vehicle identified in paragraph 2, size category and underbody, not previously produced by the motor vehicle assembler in the territory of any of the Parties,
 - (ii) the plant consists of a new building in which the motor vehicle is assembled, and
 - (iii) the plant contains substantially all new machinery that is used in the assembly of the motor vehicle; or
- (b) 50 percent for two years after the date on which the first motor vehicle prototype is produced at a plant following a refit, if it is a different motor vehicle of a class, or marque, or, except for a motor vehicle identified in paragraph 2, size category and underbody, than was assembled by the motor vehicle assembler in the plant before the refit.

TABLE A.1

CORE PARTS FOR PASSENGER VEHICLES AND LIGHT TRUCKS

Note: The Regional Value Content requirements set out in Article 3 of this Appendix apply to a good for use in a passenger vehicle or light truck.

<u>HS 2012</u>	<u>DESCRIPTION</u>
8407.31	Reciprocating piston engines of a kind used for the propulsion of passenger vehicles of Chapter 87, of a cylinder capacity not exceeding 50 cc
8407.32	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 50 cc but not exceeding 250 cc
8407.33	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 250 cc but not exceeding 1,000 cc
8407.34	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 1,000 cc
Ex 8408.20	Compression-ignition internal combustion piston engines of a kind used for the propulsion of vehicles of subheading 8704.21 or 8704.31
8409.91	Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08, suitable for use solely or principally with spark-ignition internal combustion piston engines
8409.99	Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08, other
8507.60	Lithium-ion batteries
8706.00	Chassis fitted with engines, for the motor vehicles of heading 87.03 or subheading 8704.21 or 8704.31
8707.10	Bodies for the vehicles of heading 87.03
8707.90	Bodies for the vehicles of subheading 8704.21 or 8704.31
Ex 8708.29	Body stampings
8708.40	Gear boxes and parts thereof
8708.50	Drive axles with differential, whether or not provided with other transmission components, and non-driving axles; parts thereof
8708.80	Suspension systems and parts thereof (including shock absorbers)
8708.94	Steering wheels, steering columns, and steering boxes; parts thereof
Ex 8708.99	Chassis frames

TABLE A.2
PARTS AND COMPONENTS FOR DETERMINING THE ORIGIN OF PASSENGER
VEHICLES AND LIGHT TRUCKS UNDER ARTICLE 3 OF THIS APPENDIX

Column 1	Column 2
PARTS	COMPONENTS
ENGINE	Heads, Blocks, Crankshafts, Crankcases, Pistons, Rods, Head subassembly
TRANSMISSION	Transmission cases, Torque converters, Torque converter housings, Gears and gear blanks, Clutches, Valve body assembly
BODY AND CHASSIS	Major body panels, Secondary panels, Structural panels, Frames
AXLE	Axle shafts, Axle housings, Axle hubs, Carriers, Differentials
SUSPENSION SYSTEM	Shock absorbers, Struts, Control arms, Sway bars, Knuckles, Coil springs, Leaf springs
STEERING SYSTEM	Steering columns, Steering gears/racks, Control units
ADVANCED BATTERY	Cells, Modules/arrays, Assembled packs

TABLE B
PRINCIPAL PARTS FOR PASSENGER VEHICLES AND LIGHT TRUCKS

Note: The Regional Value Content requirements set out in Article 3 of this Appendix apply to a good for use in a passenger vehicle or light truck.

<u>HS 2012</u>	<u>DESCRIPTION</u>
8413.30	Fuel, lubricating or cooling medium pumps for internal combustion piston engines
8413.50	Other reciprocating positive displacement pumps
8414.59	Other fans
8414.80	Other air or gas pumps, compressors and fans
8415.20	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which humidity cannot be separately regulated, of a kind used for persons, in motor vehicles
Ex 8479.89	Electronic brake systems, including ABS and ESC systems
8482.10	Ball bearings
8482.20	Tapered roller bearings, including cone and tapered roller assemblies
8482.30	Spherical roller bearings
8482.40	Needle roller bearings
8482.50	Other cylindrical roller bearings
8482.80	Other ball or roller bearings, including combined ball/roller bearings
8483.10	Transmission shafts (including cam shafts and crank shafts) and cranks
8483.20	Bearing housings, incorporating ball or roller bearings
8483.30	Bearing housings, not incorporating ball or roller bearings; plain shaft bearings
8483.40	Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters
8483.50	Flywheels and pulleys, including pulley blocks
8483.60	Clutches and shaft couplings (including universal joints)
8501.32	Other DC motors and generators of an output exceeding 750W but not exceeding 75 kW
8501.33	Other DC motors and generators of an output exceeding 75 kW but not exceeding 375 kW
8505.20	Electro-magnetic couplings, clutches and brakes
8505.90	Other electro-magnets; electro-magnetic or permanent magnet chucks, clamps and similar holding devices; electro-magnetic lifting heads; including parts
8511.40	Starter motors and dual purpose starter-generators of a kind used for spark-ignition or compression-ignition internal combustion engines
8511.50	Other generators

- 8511.80 Other electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines
- Ex 8511.90 Parts of electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines
- 8537.10 Electric controls for a voltage not exceeding 1,000 V
- 8708.10 Bumpers and parts thereof
- 8708.21 Safety seat belts
- Ex 8708.29 Other parts and accessories of bodies (including cabs) of motor vehicles (excluding body stampings)
- 8708.30 Brakes and servo-brakes; parts thereof
- 8708.70 Road wheels and parts and accessories thereof
- 8708.91 Radiators and parts thereof
- 8708.92 Silencers (mufflers) and exhaust pipes; parts thereof
- 8708.93 Clutches and parts thereof
- 8708.95 Safety airbags with inflator system; parts thereof
- Ex 8708.99 Other parts and accessories of motor vehicles of headings 87.01 to 87.05 (excluding chassis frames)
- 9401.20 Seats of a kind used for motor vehicles

TABLE C
COMPLEMENTARY PARTS FOR PASSENGER VEHICLES AND LIGHT TRUCKS

Note: The Regional Value Content requirements set out in Article 3 of this Appendix apply to a good for use in a passenger vehicle or light truck.

<u>HS 2012</u>	<u>DESCRIPTION</u>
4009.12	Tubes, pipes and hoses of vulcanised rubber other than hard rubber, not reinforced or otherwise combined with other materials, with fittings
4009.22	Tubes, pipes and hoses of vulcanised rubber other than hard rubber, reinforced or otherwise combined only with metal, with fittings
4009.32	Tubes, pipes and hoses of vulcanised rubber other than hard rubber, reinforced or otherwise combined only with textile materials, with fittings
4009.42	Tubes, pipes and hoses of vulcanised rubber other than hard rubber, reinforced or otherwise combined with other materials, with fittings
8301.20	Locks of a kind used for motor vehicles
Ex 8421.39	Catalytic converters
8481.20	Valves for oleohydraulic or pneumatic transmissions
8481.30	Check (nonreturn) valves
8481.80	Other taps, cocks, valves and similar appliances, including pressure-reducing valves and thermostatically controlled valves
8501.10	Electric motors of an output not exceeding 37.5 W
8501.20	Universal AC/DC motors of an output exceeding 37.5 W
8501.31	Other DC motors and generators of an output not exceeding 750 W
Ex 8507.20	Other lead-acid batteries of a kind used for the propulsion of motor vehicles of Chapter 87
Ex 8507.30	Nickel-cadmium batteries of a kind used for the propulsion of motor vehicles of Chapter 87
Ex 8507.40	Nickel-iron batteries of a kind used for the propulsion of motor vehicles of Chapter 87
Ex 8507.80	Other batteries of a kind used for the propulsion of motor vehicles of Chapter 87
8511.30	Distributors; ignition coils
8512.20	Other lighting or visual signalling equipment
8512.40	Windshield wipers, defrosters and demisters
Ex 8519.81	Cassette decks
8536.50	Other electrical switches, for a voltage not exceeding 1,000 V
Ex 8536.90	Junction boxes
8539.10	Sealed beam lamp units
8539.21	Tungsten halogen filament lamp
8544.30	Ignition wiring sets and other wiring sets of a kind used in motor vehicles
9031.80	Other measuring and checking instruments, appliances & machines

9032.89 Other automatic regulating or controlling instruments and apparatus

**TABLE D
PRINCIPAL PARTS FOR HEAVY TRUCKS**

Note: The Regional Value Content requirements set out in Article 4 of this Appendix apply to a good for use in a heavy truck.

8407.31	Reciprocating piston engines of a kind used for the propulsion of passenger vehicles of Chapter 87, of a cylinder capacity not exceeding 50 cc
8407.32	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 50 cc but not exceeding 250 cc
8407.33	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 250 cc but not exceeding 1,000 cc
8407.34	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 1,000 cc
8408.20	Compression-ignition internal combustion piston engines of a kind used for the propulsion of vehicles of Chapter 87
8409.91	Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08, suitable for use solely or principally with spark-ignition internal combustion piston engines
8409.99	Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08, other
8413.30	Fuel, lubricating or cooling medium pumps for internal combustion piston engines
Ex 8414.59	Turbochargers and superchargers
8414.80	Other air or gas pumps, compressors and fans
8415.20	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which humidity cannot be separately regulated, of a kind used for persons, in motor vehicles
8483.10	Transmission shafts (including cam shafts and crank shafts) and cranks
8483.40	Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters
8483.50	Flywheels and pulleys, including pulley blocks
Ex 8501.32	Other DC motors and generators of an output exceeding 750W but not exceeding 75 kW, of a kind used for the propulsion of motor vehicles of Chapter 87
8511.40	Starter motors and dual purpose starter-generators of a kind used for spark-ignition or compression-ignition internal combustion engines
8511.50	Other generators
8537.10	Electric controls for a voltage not exceeding 1,000 V
8706.00	Chassis fitted with engines, for the motor vehicles of heading 87.01 through 87.05
8707.90	Bodies for the vehicles of heading 87.01, 87.02, 87.04 or 87.05
8708.10	Bumpers and parts thereof
8708.21	Safety seat belts

8708.29 Other parts and accessories of bodies (including cabs) of motor vehicles
8708.30 Brakes and servo-brakes; parts thereof
8708.40 Gear boxes and parts thereof
8708.50 Drive axles with differential, whether or not provided with other transmission components, and non-driving axles; and parts thereof
8708.70 Road wheels and parts and accessories thereof
8708.80 Suspension systems and parts thereof (including shock absorbers)
8708.91 Radiators and parts thereof
8708.92 Silencers (mufflers) and exhaust pipes; parts thereof
8708.93 Clutches and parts thereof
8708.94 Steering wheels, steering columns and steering boxes; parts thereof
8708.95 Safety airbags with inflator system; parts thereof
8708.99 Other parts and accessories of motor vehicles of headings 87.01 to 87.05
9401.20 Seats of a kind used for motor vehicles

TABLE E

COMPLEMENTARY PARTS FOR HEAVY TRUCKS

Note: The Regional Value Content requirements set out in Article 4 of this Appendix apply to a good for use in a heavy truck.

8413.50	Other reciprocating positive displacement pumps
Ex 8479.89	Electronic brake systems, including ABS and ESC systems
8482.10	Ball bearings
8482.20	Tapered roller bearings, including cone and tapered roller assemblies
8482.30	Spherical roller bearings
8482.40	Needle roller bearings
8482.50	Other cylindrical roller bearings
8483.20	Bearing housings, incorporating ball or roller bearings
8483.30	Bearing housings, not incorporating ball or roller bearings; plain shaft bearings
8483.60	Clutches and shaft couplings (including universal joints)
8505.20	Electro-magnetic couplings, clutches and brakes
8505.90	Other electro-magnets; electro-magnetic or permanent magnet chucks, clamps and similar holding devices; electro-magnetic lifting heads; including parts
8507.60	Lithium-ion batteries
8511.80	Other electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines
8511.90	Parts of electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines or generators and cut-outs of a kind used in conjunction with such engines

TABLE F

PARTS FOR OTHER VEHICLES

Note: The Regional Value Content requirements set out in Article 10 of this Appendix apply to a good for use in a vehicle specified in paragraphs 1 and 2 of Article 10 of this Appendix.

HS 2012	Description
40.09	Tubes, pipes and hoses
4010.31	Endless transmission belts (V-belts), V-ribbed, of an outside circumference exceeding 60 cm but not exceeding 180 cm
4010.32	Endless transmission belts (V-belts), other than V-ribbed, of an outside circumference exceeding 60 cm but not exceeding 180 cm
4010.33	Endless transmission belts (V-belts), V-ribbed, of an outside circumference exceeding 180 cm but not exceeding 240 cm
4010.34	Endless transmission belts (V-belts), other than V-ribbed, of an outside circumference exceeding 180 cm but not exceeding 240 cm
4010.39.aa	Other endless transmission belts (V-belts)
40.11	New pneumatic tires, of rubber
4016.93.aa	Gaskets, washers and other seals of vulcanised rubber other than hard rubber
4016.99.aa	Vibration control goods
7007.11	Toughened (tempered) safety glass of a size and shape suitable for incorporation in vehicles
7007.21	Laminated safety glass of a size and shape suitable for incorporation in vehicles
7009.10	Rearview mirrors for vehicles
8301.20	Locks of a kind used for motor vehicles
8407.31	Reciprocating piston engines of a kind used for the propulsion of passenger vehicles of Chapter 87, of a cylinder capacity not exceeding 50 cc
8407.32	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 50 cc but not exceeding 250 cc

8407.33	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 250 cc but not exceeding 1,000 cc
8407.34.aa	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 1,000 cc but not exceeding 2,000cc
8407.34.bb	Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87, of a cylinder capacity exceeding 2,000 cc
8408.20	Compression-ignition internal combustion piston engines of a kind used for the propulsion of vehicles of Chapter 87
84.09	Parts suitable for use solely or principally with spark-ignition internal combustion piston engines
8413.30	Fuel, lubricating or cooling medium pumps for internal combustion piston engines
8414.80.aa	Other air or gas pumps, compressors and fans (turbochargers and superchargers for motor vehicles, where not provided for under subheading 8414.59)
8414.59.aa	Other fans (turbochargers and superchargers for motor vehicles, where not provided for under subheading 8414.80)
8415.20	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which humidity cannot be separately regulated, of a kind used for persons, in motor vehicles
8421.39.aa	Catalytic converters
8481.20	Valves for oleohydraulic or pneumatic transmissions
8481.30	Check (nonreturn) valves
8481.80	Other taps, cocks, valves and similar appliances, including pressure-reducing valves and thermostatically controlled valves
8482.10 through 8482.80	Ball or roller bearings
8483.10	Transmission shafts (including cam shafts and crank shafts) and cranks
8483.20	Bearing housings, incorporating ball or roller bearings
8483.30	Bearing housings; not incorporating ball or roller bearings; plain shaft bearings
8483.40	Gears and gearing, other than toothed wheels, chain sprockets

	and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changes, including torque converters
8483.50	Flywheels and pulleys, including pulley blocks
8501.10	Electric motors and generators of an output not exceeding 37.5 W
8501.20	Universal AC/DC motors of an output exceeding 37.5 W
8501.31	Other DC motors and generators of an output not exceeding 750 W
8501.32.aa	Other DC motors and generators of an output exceeding 750W but not exceeding 75 kW of a kind used for the propulsion of vehicles of Chapter 87
8507.20.aa, 8507.30.aa, 8507.40.aa and 8507.80.aa	Batteries that provide primary source for electric cars
8511.30	Distributors; ignition coils
8511.40	Starter motors and dual purpose starter-generators of a kind used for spark-ignition or compressing-ignition internal combustion engines
8511.50	Other generators
8512.20	Other lighting or visual signalling equipment
8512.40	Windshield wipers, defrosters and demisters
ex 8519.81	Cassette decks
8527.21	Radios combined with cassette players
8527.29	Radios
8536.50	Other electrical switches, for a voltage not exceeding 1,000 V
8536.90	Junction boxes
8537.10.bb	Motor control centers
8539.10	Sealed beam lamp units
8539.21	Tungsten halogen filament lamp
8544.30	Ignition wiring sets and other wiring sets of a kind used in vehicles
87.06	Chassis fitted with engines, for the motor vehicles of heading 87.01 through 87.05

87.07	Bodies (including cabs) for the motor vehicles of headings 87.01 to 87.05
8708.10.aa	Bumpers (but not parts thereof)
8708.21	Safety seat belts
8708.29.aa	Body stampings
8708.29.cc	Door assemblies
8708.30	Brakes and servo-brakes; parts thereof
8708.40	Gear boxes and parts thereof
8708.50	Drive axles with differential, whether or not provided with other transmission components, and non-driving axles
8708.70.aa	Road wheels, but not parts or accessories thereof
8708.80	Suspension systems and parts thereof (including shock absorbers)
8708.91	Radiators and parts thereof
8708.92	Silencers (mufflers) and exhaust pipes; parts thereof
8708.93.aa	Clutches (but not parts thereof)
8708.94	Steering wheels, steering columns and steering boxes; parts thereof
8708.95	Safety airbags with inflator systems, and parts thereof
8708.99.aa	Vibration control goods containing rubber
8708.99.bb	Double flanged wheel hub units incorporating ball bearings
8708.99.ee	Other parts for powertrains
8708.99.hh	Other parts and accessories not provided for elsewhere in subheading 8708.99
9031.80	Other measuring and checking instruments, appliances & machines
9032.89	Other automatic regulating or controlling instruments and apparatus
9401.20	Seats of a kind used for motor vehicles

TABLE G

LIST OF COMPONENTS AND MATERIALS FOR OTHER VEHICLES

1. Component: Engines provided for in heading 84.07 or 84.08

Materials: cast block, cast head, fuel nozzle, fuel injector pumps, glow plugs, turbochargers and superchargers, electronic engine controls, intake manifold, exhaust manifold, intake/exhaust valves, crankshaft/camshaft, alternator, starter, air cleaner assembly, pistons, connecting rods and assemblies made therefrom (or rotor assemblies for rotary engines), flywheel (for manual transmissions), flexplate (for automatic transmissions), oil pan, oil pump and pressure regulator, water pump, crankshaft and camshaft gears, and radiator assemblies or charge-air coolers.

2. Component: Gear boxes (transmissions) provided for in subheading 8708.40

Materials: (a) for manual transmissions - transmission case and clutch housing; clutch; internal shifting mechanism; gear sets, synchronizers and shafts; and (b) for torque convertor type transmissions - transmission case and convertor housing; torque convertor assembly; gear sets and clutches; and electronic transmission controls.

CHAPTER 5

ORIGIN PROCEDURES

Article 5.1: Definitions

For the purposes of this Chapter:

exporter means an exporter located in the territory of a Party and an exporter required under this Chapter to maintain records in the territory of that Party regarding exportations of a good;

identical goods means goods that are the same in all respects, including physical characteristics, quality, and reputation, irrespective of minor differences in appearance that are not relevant to a determination of origin of those goods under Chapter 4 (Rules of Origin) or Chapter 6 (Textile and Apparel Goods);

importer means an importer located in the territory of a Party and an importer required under this Chapter to maintain records in the territory of that Party regarding importations of a good; and

value means value of a good or material for purposes of calculating customs duties or for purposes of applying Chapter 4 (Rules of Origin) or Chapter 6 (Textile and Apparel Goods).

Article 5.2: Claims for Preferential Tariff Treatment

1. Each Party shall provide that an importer may make a claim for preferential tariff treatment, based on a certification of origin completed by the exporter, producer, or importer¹ for the purpose of certifying that a good being exported from the territory of a Party into the territory of another Party qualifies as an originating good.

2. An importing Party may:

- (a) require that an importer who completes a certification of origin provide documents or other information to support the certification;
- (b) establish in its law conditions that an importer shall meet to complete a certification of origin;

¹ For Mexico, implementation of paragraph 1 with respect to a certification of origin by the importer shall be no later than three years and six months after the date of entry into force of this Agreement.

- (c) if an importer fails to meet or no longer meets the conditions established under subparagraph (b), prohibit that importer from providing its own certification as the basis of a claim for preferential tariff treatment; or
 - (d) if a claim for preferential tariff treatment is based on a certification of origin completed by an importer, prohibit that importer from:
 - (i) issuing a certification, based on a certification of origin or a written representation completed by the exporter or producer, and
 - (ii) making a subsequent claim for preferential tariff treatment for the same importation, based on a certification of origin completed by the exporter or producer.
3. Each Party shall provide that a certification of origin:
- (a) need not follow a prescribed format;
 - (b) contains a set of minimum data elements as set out in Annex 5-A (Minimum Data Elements) that indicate that the good is both originating and meets the requirements of this Chapter;
 - (c) may be provided on an invoice or any other document;
 - (d) describes the originating good in sufficient detail to enable its identification; and
 - (e) meets the requirements as set out in the Uniform Regulations.
4. A Party shall not reject a claim for preferential tariff treatment for the sole reason that the invoice was issued in a non-Party. However, a certification of origin shall not be provided on an invoice or any other commercial document issued in a non-Party.
5. Each Party shall provide that the certification of origin for a good imported into its territory may be completed in English, French, or Spanish. If the certification of origin is not in a language of the importing Party, the importing Party may require an importer to submit, upon request, a translation into such a language.
6. Each Party shall allow a certification of origin to be completed and submitted electronically and shall accept the certification of origin with an electronic or digital signature.

Article 5.3: Basis of a Certification of Origin

1. Each Party shall provide that if a producer certifies the origin of a good, the certification of origin is completed on the basis of the producer having information, including documents, that demonstrate that the good is originating.
2. Each Party shall provide that if the exporter is not the producer of the good, the certification of origin may be completed by the exporter of the good on the basis of:
 - (a) having information, including documents, that demonstrate that the good is originating; or
 - (b) reasonable reliance on the producer's written representation, such as in a certification of origin, that the good is originating.
3. Each Party shall provide that a certification of origin may be completed by the importer of the good on the basis of the importer having information, including documents, that demonstrate that the good is originating.
4. For greater certainty, nothing in paragraph 1 or 2 shall be construed to allow a Party to require an exporter or producer to complete a certification of origin or provide a certification of origin or a written representation to another person.
5. Each Party shall provide that a certification of origin may apply to:
 - (a) a single shipment of a good into the territory of a Party; or
 - (b) multiple shipments of identical goods within any period specified in the certification of origin, but not exceeding 12 months.
6. Each Party shall provide that a certification of origin for a good imported into its territory be accepted by its customs administration for four years after the date the certification of origin was completed.

Article 5.4: Obligations Regarding Importations

1. Except as otherwise provided for in this Chapter, each Party shall provide that, for the purpose of claiming preferential tariff treatment, the importer shall:
 - (a) make a statement forming part of the import documentation based on a valid certification of origin that the good qualifies as an originating good;

- (b) have a valid certification of origin in its possession at the time the statement referred to in subparagraph (a) is made;
- (c) provide, on the request of the importing Party's customs administration, a copy of the certification of origin, in accordance with its laws and regulations;
- (d) if a certification by the importer forms the basis for the claim, demonstrate, on request of the importing Party, that the good is originating under Article 5.3.3 (Basis of a Certification of Origin); and
- (e) if the claim for preferential tariff treatment is based on a certification of origin completed by a producer that is not the exporter of the good, demonstrate, on the request of the importing Party, that the good certified as originating did not undergo further production or any other operation other than unloading, reloading, or any other operation necessary to preserve it in good condition or to transport the good into the territory of the importing Party.

2. Each Party shall provide that, if the importer has reason to believe that the certification of origin is based on incorrect information that could affect the accuracy or validity of the certification of origin, the importer shall promptly correct the importation document and pay any duties owing. The importer shall not be subject to penalties for making an incorrect statement that formed part of the import documentation, if it promptly corrects the importation document and pays any duties owing.

3. A Party may require an importer to demonstrate that a good for which the importer claims preferential tariff treatment was shipped in accordance with Article 4.18 (Transit and Transshipment) by providing:

- (a) transportation documents, including the multimodal or combined transportation documents, such as bills of lading or waybills, indicating the shipping route and all points of shipment and transshipment prior to the importation of the good; and
- (b) if the good is shipped through or transhipped outside the territories of the Parties, relevant documents, such as in the case of storage, storage documents or a copy of the customs control documents, demonstrating that the good remained under customs control while outside the territories of the Parties.

Article 5.5: Exceptions to Certification of Origin

Each Party shall provide that a certification of origin shall not be required if:

- (a) the value of the importation does not exceed US\$1,000 or the equivalent amount in the importing Party's currency or any higher amount as the importing Party

may establish. A Party may require a written representation certifying that the good qualifies as an originating good; or

- (b) it is an importation of a good for which the Party into whose territory the good is imported has waived the requirement for a certification of origin,

provided that the importation does not form part of a series of importations that may reasonably be considered to have been undertaken or arranged for the purpose of evading compliance with the importing Party's laws, regulations, or procedures governing claims for preferential tariff treatment.

Article 5.6: Obligations Regarding Exportations

1. Each Party shall provide that an exporter or producer in its territory that completes a certification of origin shall provide a copy of the certification of origin to its customs administration, on its request.

2. Each Party shall provide that if an exporter or a producer in its territory has provided a certification of origin and has reason to believe that it contains or is based on incorrect information, the exporter or producer shall promptly notify, in writing, every person and every Party to whom the exporter or producer provided the certification of origin of any change that could affect the accuracy or validity of the certification of origin.

3. No Party shall impose penalties on an exporter or a producer in its territory that voluntarily provides written notification pursuant to paragraph 2 with respect to a certification of origin.

4. A Party may apply measures as the circumstances may warrant when an exporter or a producer in its territory fails to comply with any requirement of this Chapter.

5. Each Party shall allow a certification of origin to be maintained in any medium and submitted electronically from the exporter or producer in the territory of a Party to an importer in the territory of another Party.

Article 5.7: Errors or Discrepancies

1. Each Party shall provide that it shall not reject a certification of origin due to minor errors or discrepancies in it that do not create doubts concerning the correctness of the import documentation.

2. Each Party shall provide that if the customs administration of the Party into whose territory a good is imported determines that a certification of origin is illegible, defective on its

face, or has not been completed in accordance with this Chapter, the importer shall be granted a period of not less than five working days to provide the customs administration with a copy of the corrected certification of origin.

Article 5.8: Record Keeping Requirements

1. Each Party shall provide that an importer claiming preferential tariff treatment for a good imported into its territory shall maintain, for a period of no less than five years from the date of importation of the good:

- (a) the documentation related to the importation, including the certification of origin that served as the basis for the claim;
- (b) all records necessary to demonstrate that the good is originating, if the claim was based on a certification of origin completed by the importer; and
- (c) the information, including documents, necessary to demonstrate compliance with Article 5.4.1(e) (Obligations Regarding Importations), if applicable.

2. Each Party shall provide that an exporter or a producer in its territory that completes a certification of origin or a producer that provides a written representation shall maintain in its territory for five years after the date on which the certification of origin was completed, or for such longer period as the Party may specify, all records necessary to demonstrate that a good for which the exporter or producer provided a certification of origin or other written representation is originating, including records associated with:

- (a) the purchase of, cost of, value of, shipping of, and payment for, the good or material;
- (b) the purchase of, cost of, value of, shipping of, and payment for all materials, including indirect materials, used in the production of the good or material; and
- (c) the production of the good in the form in which the good is exported or the production of the material in the form in which it was sold.

3. Each Party shall provide in accordance with that Party's law that an importer, exporter, or producer in its territory may choose to maintain the records or documentation specified in paragraphs 1 and 2 in any medium, including electronic, provided that the records or documentation can be promptly retrieved and printed.

4. For greater certainty, the record keeping requirements on an importer, exporter, or producer that a Party provides for pursuant to this Article apply even if the importing Party does

not require a certification of origin or if a requirement for a certification of origin has been waived.

Article 5.9: Origin Verification

1. For the purpose of determining whether a good imported into its territory is an originating good, the importing Party may, through its customs administration, conduct a verification of a claim for preferential tariff treatment by one or more of the following:

- (a) a written request or questionnaire seeking information, including documents, from the importer, exporter, or producer of the good;
- (b) a verification visit to the premises of the exporter or producer of the good in order to request information, including documents, and to observe the production process and the related facilities; (c) for a textile or apparel good, the procedures set out in Article 6.6 (Verification); or
- (d) any other procedure as may be decided by the Parties.

2. The importing Party may choose to initiate a verification under this Article to the importer or the person who completed the certification of origin.

3. If an importing Party conducts a verification under this Article it shall accept information, including documents, directly from the importer, exporter, or producer.

4. If a claim for preferential tariff treatment is based on a certification of origin completed by the exporter or producer, and in response to a request for information by an importing Party to determine whether a good is originating in verifying a claim of preferential treatment under paragraph 1(a), the importer does not provide sufficient information to demonstrate that the good is originating, the importing Party shall request information from the exporter or producer under paragraph 1 before it may deny the claim for preferential tariff treatment. The importing Party shall complete the verification, including any additional request to the exporter or producer under paragraph 1, within the time provided in paragraph 15.

5. A written request or questionnaire seeking information, including documents, or a request for a verification visit, under paragraphs 1(a) or (b) shall:

- (a) include the identity of the customs administration issuing the request;
- (b) state the object and scope of the verification, including the specific issue the requesting Party seeks to resolve with the verification;
- (c) include sufficient information to identify the good that is being verified; and

- (d) in the case of a verification visit, request the written consent of the exporter or producer whose premises are going to be visited and indicate:
 - (i) the legal authority for the visit,
 - (ii) the proposed date and location for the visit,
 - (iii) the specific purpose of the visit, and
 - (iv) the names and titles of the officials performing the visit.

6. If an importing Party has initiated a verification under paragraph 1(a) or 1(b) other than to the importer, it shall inform the importer of the initiation of the verification.

7. For a verification under paragraph 1(a) or 1(b), the importing Party shall:

- (a) ensure that the written request for information, or documentation to be reviewed, is limited to information and documentation to determine whether the good is originating;
- (b) describe the information or documentation in detail to allow the importer, exporter, or producer to identify the information and documentation necessary to respond;
- (c) allow the importer, exporter, or producer at least 30 days from the date of receipt of the written request or questionnaire under paragraph 1(a) to respond; and
- (d) allow the exporter or producer 30 days from the date of receipt of the written request for a visit under paragraph 1(b) to consent to or refuse the request.

8. On request of the importing Party, the Party where the exporter or producer is located may, as it deems appropriate and in accordance with its laws and regulations, assist with the verification. This assistance may include providing information it has that is relevant to the origin verification. The importing Party shall not deny a claim for preferential tariff treatment solely on the grounds that the Party where the exporter or producer is located did not provide requested assistance.

9. If an importing Party initiates a verification under paragraph 1(b), it shall, at the time of the request for the visit under paragraph 5, provide a copy of the request to:

- (a) the customs administration of the Party in whose territory the visit is to occur; and

- (b) if requested by the Party in whose territory the visit is to occur, the embassy of that Party in the territory of the Party proposing to conduct the visit.

10. Each Party shall provide that, when the exporter or producer receives notification pursuant to paragraph 5, the exporter or producer may, on a single occasion, within 15 days of receipt of the notification, request the postponement of the proposed verification visit for a period not exceeding 30 days from the proposed date of the visit.

11. Each Party shall provide that, when its customs administration receives notification pursuant to paragraph 9, the customs administration may, within 15 days of receipt of the notification, postpone the proposed verification visit for a period not exceeding 60 days from the proposed date of the visit, or for a longer period as the relevant Parties may decide.

12. A Party shall not deny preferential tariff treatment to a good based solely on the postponement of a verification visit pursuant to paragraphs 10 or 11.

13. Each Party shall permit an exporter or a producer whose good is subject to a verification visit by another Party to designate two observers to be present during the visit, provided that:

- (a) the observers do not participate in a manner other than as observers;
- (b) the failure of the exporter or producer to designate observers does not result in the postponement of the visit; and
- (c) an exporter or producer of a good identifies to the customs administration conducting a verification visit any observers designated to be present during the visit.

14. The importing Party shall provide the importer, exporter, or producer that certified that the good was originating and is the subject of a verification, with a written determination of origin that includes the findings of facts and the legal basis for the determination. If the importer is not the certifier, the importing Party shall also provide that written determination to the importer.

15. The Party conducting a verification shall, as expeditiously as possible and within 120 days after it has received all the information necessary² to make the determination, provide the written determination under paragraph 14. Notwithstanding the foregoing, the Party may extend this period, in exceptional cases, for up to 90 days after notifying the importer, and any exporter or producer who is subject to the verification or provided information during the verification.

² This includes any information collected pursuant to a verification request to an exporter or producer.

16. Prior to issuing a written determination under paragraph 14, if the importing Party intends to deny preferential tariff treatment, the importing Party shall inform the importer, and any exporter or producer who is subject to the verification and provided information during the verification, of the preliminary results of the verification and provide those persons with a notice of intent to deny that includes when the denial would be effective and a period of at least 30 days for the submission of additional information, including documents, related to the originating status of the good.

17. If verifications by a Party indicate a pattern of conduct by an importer, exporter, or a producer of false or unsupported representations that a good imported into its territory qualifies as an originating good, the Party may withhold preferential tariff treatment to identical goods imported, exported, or produced by such person until that person establishes compliance with this Chapter, Chapter 4 (Rules of Origin), and Chapter 6 (Textile and Apparel Goods).

18. For the purposes of this Article and relevant articles of the Uniform Regulations, all communication to the exporter or producer and to the customs administration of the Party of export will be sent by any means that can produce any confirmation of receipt. The specified time periods will begin from the date of receipt.

Article 5.10: Determinations of Origin

1. Except as otherwise provided in paragraph 2 or Article 6.7 (Determinations), each Party shall grant a claim for preferential tariff treatment made under this Chapter on or after the date of entry into force of this Agreement.

2. The importing Party may deny a claim for preferential tariff treatment if:

- (a) it determines that the good does not qualify for preferential treatment;
- (b) pursuant to a verification under Article 5.9 (Origin Verification), it has not received sufficient information to determine that the good qualifies as originating;
- (c) the exporter, producer, or importer fails to respond to a written request or questionnaire for information, including documents, under Article 5.9 (Origin Verification);
- (d) the exporter or producer fails to provide its written consent for a verification visit, in accordance with Article 5.9 (Origin Verification);
- (e) the importer, exporter, or producer fails to comply with the requirements of this Chapter; or

- (f) the exporter, producer, or importer of the good that is required to maintain records or documentation in accordance with this Chapter:
 - (i) fails to maintain records or documentation, or
 - (ii) denies access, if requested by a Party, to those records or documentation.

Article 5.11: Refunds and Claims for Preferential Tariff Treatment after Importation

1. Each Party shall provide that an importer may apply for preferential tariff treatment and a refund of any excess duties paid for a good if the importer did not make a claim for preferential tariff treatment at the time of importation, provided that the good would have qualified for preferential tariff treatment when it was imported into the territory of the Party.

2. The importing Party may, for the purposes of paragraph 1, require that the importer:

- (a) make a claim for preferential tariff treatment;
- (b) provide a statement that the good was originating at the time of importation;
- (c) provide a copy of the certification of origin; and
- (d) provide any other documentation relating to the importation of the good as the importing Party may require,

no later than one year after the date of importation or a longer period if specified in the importing Party's law.

Article 5.12: Confidentiality

1. If a Party provides information to another Party in accordance with this Chapter and designates the information as confidential or it is confidential under the receiving Party's law, the receiving Party shall keep the information confidential in accordance with its law.

2. A Party may decline to provide information requested by another Party if that Party has failed to act in accordance with paragraph 1.

3. A Party may use or disclose confidential information received from another Party under this Chapter but only for the purposes of administration or enforcement of its customs laws or as otherwise provided under the Party's law, including in an administrative, quasi-judicial, or judicial proceeding.

4. When a Party collects information from a trader under this Chapter, that Party shall apply the provisions set out in Article 7.24 (Protection of Trader Information) to keep the information confidential.

Article 5.13: Penalties

Each Party shall maintain criminal, civil, or administrative penalties for violations of its laws and regulations related to this Chapter.

Article 5.14: Advance Rulings Relating to Origin

1. In accordance with Article 7.5 (Advance Rulings), each Party, through its customs administration, shall, on request, provide for the issuance of a written advance ruling on origin under this Agreement.

2. Each Party shall adopt or maintain uniform procedures throughout its territory for the issuance of advance rulings on origin under this Agreement, including the common standards set out in the Uniform Regulations regarding the information required to process an application for a ruling.

Article 5.15: Review and Appeal

1. Each Party shall grant substantially the same rights of review and appeal of determinations of origin and advance rulings by its customs administration related to origin under this Agreement as it provides to importers in its territory, to an exporter or producer:

- (a) that completes a certification of origin for a good that has been the subject of a determination of origin under this Agreement; or
- (b) that has received an advance ruling on origin under this Agreement pursuant to Article 5.14 (Advance Rulings Relating to Origin), and Article 7.5 (Advance Rulings).

Article 5.16: Uniform Regulations

1. The Parties shall, by entry into force of this Agreement, adopt or maintain through their respective laws or regulations, Uniform Regulations regarding the interpretation, application, and administration of this Chapter, Chapter 4 (Rules of Origin), Chapter 6 (Textile and Apparel Goods), Chapter 7 (Customs Administration and Trade Facilitation) and other matters as may be decided by the Parties.
2. The Committee on Rules of Origin and Origin Procedures (Origin Committee) shall consult to discuss possible amendments or modifications to the Uniform Regulations.
3. In particular, the Origin Committee shall consult regularly to consider modifications or additions to the Uniform Regulations to reduce their complexity and provide practical and useful guidance to ensure better compliance with the rules and procedures of this Chapter, Chapter 4 (Rules of Origin), and Chapter 6 (Textile and Apparel Goods), including examples or guidance that would be of particular assistance to SMEs in the territories of the Parties.
4. The Origin Committee shall notify the Commission of any modification of or addition to the Uniform Regulations it decides.
5. Each Party shall implement any modification of or addition to the Uniform Regulations within a period that the Parties decide.
6. Each Party shall apply the Uniform Regulations in addition to the obligations in the Chapter.

Article 5.17: Notification of Treatment

1. Each Party shall notify the other Parties of the following determinations, measures, and rulings, including to the extent practicable those that are prospective in application:
 - (a) a determination of origin issued as the result of a verification conducted pursuant to Article 5.9 (Origin Verification);
 - (b) a determination of origin that the Party is aware is contrary to:
 - (i) a ruling issued by the customs administration of another Party, or
 - (ii) consistent treatment given by the customs administration of another Party with respect to the tariff classification or value of a good, or of materials used in the production of a good, or the reasonable allocation of costs when calculating the net cost of a good, that has been the subject of a determination of origin;

- (c) a measure establishing or significantly modifying an administrative policy that is likely to affect a future determination of origin; and
- (d) an advance ruling, or a ruling modifying or revoking an advance ruling, on origin under this Agreement, pursuant to Article 5.14 (Advance Rulings Relating to Origin), and Article 7.5 (Advance Rulings).

Article 5.18: Committee on Rules of Origin and Origin Procedures

1. The Parties hereby establish a Committee on Rules of Origin and Origin Procedures (Origin Committee), composed of government representatives of each Party, to consider any matters arising under this Chapter or Chapter 4 (Rules of Origin).
2. The Origin Committee shall consult regularly to ensure that this Chapter and Chapter 4 (Rules of Origin) are administered effectively, uniformly, and consistently with the spirit and objectives of this Agreement.
3. The Origin Committee shall consult to discuss possible amendments or modifications to this Chapter or Chapter 4 (Rules of Origin), and in particular to the Product-Specific Rules of Origin in Annex 4-B, except Product-Specific Rules for textile and apparel goods, taking into account developments in technology, production processes, or other related matters. A Party may submit a proposed modification, along with supporting rationale and any studies to the other Parties for consideration. In particular, the Committee shall consider the possibility of cumulation with non-parties with which the Parties have trade agreements on a product by product basis.
4. Prior to the entry into force of an amended version of the Harmonized System, the Origin Committee shall consult to prepare updates to this Chapter and Chapter 4 (Rules of Origin), and in particular to the Product-Specific Rules of Origin in Annex 4-B, except for textiles and apparel goods, that are necessary to reflect changes to the Harmonized System.
5. With respect to a textile or apparel good, Article 6.8 (Committee on Textile and Apparel Trade Matters) applies in place of this Article.

Article 5.19: Sub-Committee on Origin Verification

1. The Parties hereby establish a Sub-Committee on Origin Verification, composed of government representatives of each Party, which will be a subcommittee of the Origin Committee.

2. The Sub-Committee shall meet at least once within one year of the date of entry into force of this Agreement, and thereafter at such times as the Parties decide or on request of the Commission or the Origin Committee.

3. The Sub-Committee's functions shall include:

- (a) discussing and developing technical papers and sharing technical advice related to this Chapter or Chapter 4 (Rules of Origin) for the purposes of conducting verifications of origin;
- (b) developing and improving the NAFTA 1994 Audit Manual and recommending verification procedures;
- (c) developing and improving verification questionnaires, forms, or brochures; and
- (d) providing a forum for the Parties to consult and endeavor to resolve issues relating to origin verification.

ANNEX 5-A

MINIMUM DATA ELEMENTS

A certification of origin that is the basis for a claim for preferential tariff treatment under this Agreement shall include the following elements:

1. Importer, Exporter, or Producer Certification of Origin

Indicate whether the certifier is the exporter, producer, or importer in accordance with Article 5.2 (Claims for Preferential Treatment).

2. Certifier

Provide the certifier's name, title, address (including country), telephone number, and e-mail address.

3. Exporter

Provide the exporter's name, address (including country), e-mail address, and telephone number if different from the certifier. This information is not required if the producer is completing the certification of origin and does not know the identity of the exporter. The address of the exporter shall be the place of export of the good in a Party's territory.

4. Producer

Provide the producer's name, address (including country), e-mail address, and telephone number, if different from the certifier or exporter or, if there are multiple producers, state "Various" or provide a list of producers. A person that wishes for this information to remain confidential may state "Available upon request by the importing authorities". The address of a producer shall be the place of production of the good in a Party's territory.

5. Importer

Provide, if known, the importer's name, address, e-mail address, and telephone number. The address of the importer shall be in a Party's territory.

6. Description and HS Tariff Classification of the Good

- (a) Provide a description of the good and the HS tariff classification of the good to the 6-digit level. The description should be sufficient to relate it to the good covered by the certification; and

- (b) If the certification of origin covers a single shipment of a good, indicate, if known, the invoice number related to the exportation.

7. Origin Criteria

Specify the origin criteria under which the good qualifies, as set out in Article 4.2 (Originating Goods).

8. Blanket Period

Include the period if the certification covers multiple shipments of identical goods for a specified period of up to 12 months as set out in Article 5.2 (Claims for Preferential Treatment).

9. Authorized Signature and Date

The certification must be signed and dated by the certifier and accompanied by the following statement:

I certify that the goods described in this document qualify as originating and the information contained in this document is true and accurate. I assume responsibility for proving such representations and agree to maintain and present upon request or to make available during a verification visit, documentation necessary to support this certification.

CHAPTER 6

TEXTILE AND APPAREL GOODS

Article 6.1: Rules of Origin and Related Matters

Application of Chapters 4 (Rules of Origin) and 5 (Origin Procedures)

1. Except as provided in this Chapter, Chapters 4 (Rules of Origin) and 5 (Origin Procedures) apply to textile and apparel goods.

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2. A textile or apparel good classified in Chapters 50 through 60 or heading 96.19 of the Harmonized System that contains non-originating materials that do not satisfy the applicable change in tariff classification requirement specified in Annex 4-B (Product-Specific Rules of Origin), shall nonetheless be considered to be an originating good if the total weight of all those materials is not more than 10 percent of the total weight of the good, of which the total weight of elastomeric content may not exceed 7 percent of the total weight of the good, and the good meets all the other applicable requirements of this Chapter and Chapter 4 (Rules of Origin).

3. A textile or apparel good classified in Chapters 61 through 63 of the Harmonized System that contains non-originating fibers or yarns in the component of the good that determines the tariff classification of the good that do not satisfy the applicable change in tariff classification set out in Annex 4-B (Product-Specific Rules of Origin), shall nonetheless be considered to be an originating good if the total weight of all those fibers or yarns is not more than 10 percent of the total weight of that component, of which the total weight of elastomeric content may not exceed 7 percent of the total weight of the good, and the good meets all the other applicable requirements of this Chapter and Chapter 4 (Rules of Origin).

Treatment of Sets

4. Notwithstanding the product-specific rules of origin set out in Annex 4-B (Product-Specific Rules of Origin), textile and apparel goods put up in sets for retail sale, classified as a result of the application of Rule 3 of the General Rules for the Interpretation of the Harmonized System, shall not be originating goods unless each of the goods in the set is an originating good or the total value of the non-originating goods in the set does not exceed 10 percent of the value of the set.

5. For the purposes of paragraph 4:

- (a) the value of non-originating goods in the set shall be calculated in the same manner as the value of non-originating materials in Chapter 4 (Rules of Origin); and
- (b) the value of the set shall be calculated in the same manner as the value of the good in Chapter 4 (Rules of Origin).

Article 6.2: Handmade, Traditional Folkloric, or Indigenous Handicraft Goods

1. An importing Party and an exporting Party may identify particular textile or apparel goods that they mutually agree are:

- (a) hand-loomed fabrics of a cottage industry;
- (b) hand-made cottage industry goods made of those hand-loomed fabrics;
- (c) traditional folklore handicraft goods; or
- (d) indigenous handicraft goods.

2. The goods identified pursuant to paragraph 1 shall be eligible for duty-free treatment by the importing Party provided that any requirements agreed by the importing and exporting Parties are met.

Article 6.3: Special Provisions

Annex 6-A (Special Provisions) sets out special provisions applicable to certain textile and apparel goods.

Article 6.4: Review and Revision of Rules of Origin

1. On request of a Party, the Parties shall consult to consider whether particular goods should be subject to different rules of origin to address issues of availability of supply of fibers, yarns, or fabrics in the territories of the Parties.
2. In the consultations, each Party shall consider the data presented by a Party showing substantial production in its territory of the particular good. The consulting Parties shall consider that substantial production has been shown if that Party demonstrates that its domestic producers are capable of supplying commercial quantities of the good in a timely manner. With a view to concluding consultations without delay, the Parties shall endeavor to make an initial assessment of the evidence available regarding whether the fiber, yarn, or fabric is commercially available in the territories of the Parties promptly and to the extent possible within 90 days.
3. If, based on the initial assessment, the Parties agree that the fiber, yarn, or fabric is not commercially available, the Parties shall endeavor to reach agreement promptly on a corresponding proposed product-specific rule change and, as appropriate, proceed with their respective domestic procedures for implementation. The Parties shall endeavor to conclude consultations within 60 days after the initial assessment. An agreement between the Parties shall supersede any prior rule of origin for such good when approved by each Party in accordance with any necessary legal procedures of each Party.

Article 6.5: Cooperation

1. The Parties shall cooperate, through information sharing and other activities as provided for in Article 7.25 (Regional and Bilateral Cooperation on Enforcement), Article 7.26 (Exchange of Specific Confidential Information), Article 7.27 (Customs Compliance Verification Requests), and Article 7.28 (Confidentiality between Parties), on matters related to trade in textile and apparel goods.
2. The Parties recognize that documents such as bills of lading, invoices, contracts of sale, purchase orders, packing lists, and other commercial documents are particularly important to detect, prevent, or address customs offenses related to trade in textile and apparel goods.
3. Each Party shall designate a contact point for information exchange and other cooperation activities related to trade in textile and apparel goods in accordance with Article 30.5 (Agreement Coordinator and Contact Points).

Article 6.6: Verification

1. An importing Party may, through its customs administration, conduct a verification with respect to a textile or apparel good pursuant to Article 5.9 (Origin Verification), and the

associated procedures, to verify whether a good qualifies for preferential tariff treatment, or through a request for a site visit as described in this Article.¹

2. An importing Party may request a site visit under this Article from an exporter or producer of textile or apparel goods to verify whether:

- (a) a textile or apparel good qualifies for preferential tariff treatment under this Agreement; or
- (b) customs offenses with regard to a textile or apparel good are occurring or have occurred.

3. During a site visit under paragraph 2, an importing Party may request access to:

- (a) records and facilities relevant to the claim for preferential tariff treatment; or
- (b) records and facilities relevant to the customs offenses being verified.

4. If an importing Party seeks to conduct a site visit under paragraph 2, it shall provide the host Party, not later than 20 days prior to the date of the first visit to an exporter or producer, with:

- (a) the proposed dates;
- (b) the number and general location of exporters and producers to be visited in appropriate detail to allow the efficient and effective application of the provisions of paragraphs 7(a) and 7(b), but does not need to specify the names of the exporters or producers to be visited;
- (c) whether assistance by the host Party will be requested and what type;
- (d) the suspected customs offenses to be verified under paragraph 2(b), including relevant factual information available at the time of the notification related to the specific offenses, which may include historical information; and
- (e) whether the importer claimed preferential tariff treatment.

5. If an importing Party seeks to conduct a site visit under paragraph 2, and does not provide the names of the exporters or producers 20 days prior to the site visit, it shall provide the host

¹ For the purposes of this Article, the information collected in accordance with this Article shall be used for the purpose of ensuring the effective implementation of this Chapter. A Party shall not use these procedures to collect information for other purposes.

Party with a list of the names and addresses of the exporters or producers it proposes to visit, in a timely manner and prior to the date of the first visit to an exporter or producer under paragraph 2, to facilitate coordination, logistical support, and scheduling of the site visit.

6. The host Party shall promptly acknowledge receipt of the notification of a proposed site visit under paragraph 2, and may request information from the importing Party to facilitate planning of the site visit, such as logistical arrangements or provision of requested assistance.

7. If an importing Party seeks to conduct a site visit under paragraph 2:

- (a) officials of the customs administration of the host Party may accompany the officials of the importing Party during the site visit;
- (b) officials of the customs administration of the host Party may, in accordance with its laws and regulations, on request of the importing Party or on its own initiative, assist the officials of the importing Party during the site visit and provide, to the extent practicable, information relevant to conduct the site visit;
- (c) the importing and the host Party shall limit communication regarding the site visit to relevant government officials and shall not inform any person outside the government of the host Party in advance of a site visit or provide any other verification or other information not publicly available the disclosure of which could undermine the effectiveness of the action;
- (d) the importing Party shall request permission from the exporter, producer, or a person having capacity to consent on behalf of the exporter or producer, either prior to the site visit if this would not undermine the effectiveness of the site visit or at the time of the site visit, to access the relevant records or facilities; and
- (e) if the exporter, producer, or person having the capacity to consent on behalf of the exporter or producer denies permission or access to the records or facilities, the site visit will not occur. If the exporter, producer, or a person having the capacity to consent on behalf of the exporter or producer is not able to receive the importing Party to carry out the site visit, the site visit shall be conducted on the following working day unless:
 - (i) the importing Party agrees otherwise, or
 - (ii) the exporter, producer, or person having the capacity to consent on behalf of the exporter or producer, substantiates a valid reason acceptable to the importing Party that the site visit cannot occur at that time.

If the exporter, producer, or person having the capacity to consent on behalf of the exporter or producer, does not have a valid reason acceptable to the importing

Party that the site visit cannot take place on the following working day, the importing Party may deem permission for the site visit or access to the records or facilities to be denied. The importing Party shall give consideration to any reasonable alternative proposed dates, taking into account the availability of relevant employees or facilities of the person visited.

8. On completion of a site visit under paragraph 2, the importing Party shall:
 - (a) on request of the host Party, inform the host Party of its preliminary findings;
 - (b) on receiving a written request from the host Party, provide the host Party with a written report of the results of the site visit, including any findings, no later than 90 days after the date of the request; and
 - (c) on receiving a written request of the exporter or producer, provide that person with a written report of the results of the site visit as it pertains to that exporter or producer, including any findings. This may be a report prepared under subparagraph (b), with appropriate changes. The importing Party shall inform the exporter or producer of the entitlement to request this report.
9. If an importing Party conducts a site visit under this Article and, as a result, intends to deny preferential tariff treatment to a textile or apparel good, it shall, prior to issuing a written determination, inform the importer and any exporter or producer that provided information directly to the importing Party, of the preliminary results of the verification and provide those persons with a notice of intent to deny that includes when the denial would be effective and a period of at least 30 days to submit additional information, including documents, to support the claim for preferential tariff treatment.
10. The importing Party shall not reject a claim for preferential tariff treatment on the sole grounds that the host Party does not provide requested assistance or information under this Article.
11. If verifications of identical textile or apparel goods by a Party indicate a pattern of conduct by an exporter or producer of false or unsupported representations that a textile or apparel good imported into its territory qualifies for preferential tariff treatment, the importing Party may withhold preferential tariff treatment to identical textile or apparel goods imported, exported, or produced by that person until it is demonstrated to the importing Party that those identical textile or apparel goods qualify for preferential tariff treatment. For the purposes of this paragraph, “identical textile or apparel goods” means textile or apparel goods that are the same in all respects, including physical characteristics, quality and reputation, irrespective of minor differences in appearance that are not relevant to a determination of origin of those goods.

Article 6.7: Determinations

The importing Party may deny a claim for preferential tariff treatment for a textile or apparel good:

- (a) for a reason listed in Article 5.10 (Determinations of Origin);
- (b) if, pursuant to a site visit under Article 6.6.2 (Verification), it has not received sufficient information to determine that the textile or apparel good qualifies for preferential tariff treatment; or
- (c) if, pursuant to a request for a site visit under Article 6.6.2 (Verification), a the importing Party is unable to conduct a site visit as access or permission for the site visit is denied, the importing Party is prevented from completing the site visit, or the exporter, producer, or person having the capacity to consent on behalf of the exporter or producer does not provide access to the relevant records or facilities during a site visit.

Article 6.8: Committee on Textile and Apparel Trade Matters

1. The Parties hereby establish a Committee on Textile and Apparel Trade Matters, (Textiles Committee), composed of government representatives of each Party.
2. The Textiles Committee shall meet at least once within one year of the date of entry into force of this Agreement, and thereafter at such times as the Parties decide and on request of the Commission. The Committee shall meet at such venues and times as the Parties decide.
3. The Textiles Committee may consider any matter arising under this Chapter, and its functions shall include review of the implementation of this Chapter, consultation on technical or interpretive difficulties that may arise under this Chapter, and discussion of ways to improve the effectiveness of cooperation under this Chapter.
4. The Textiles Committee shall assess the potential benefits and risks that may result from the elimination of existing restrictions on trade between the Parties in worn clothing and other worn articles classified in heading 63.09 of the Harmonized System, including the effects on business and employment opportunities, and on the market for textile and apparel goods, in each Party.
5. Prior to the entry into force of an amended version of the Harmonized System, the Committee shall consult to prepare proposed updates to this Chapter that are necessary to reflect changes to the Harmonized System.

Article 6.9: Confidentiality

The provisions set out in Article 5.12 (Confidentiality) apply to the information collected from a trader or provided by another Party under this Chapter.

ANNEX 6-A

SPECIAL PROVISIONS

Section A: Definitions

For the purposes of this Annex:

average yarn number means the average yarn number of the yarns contained within the good. In computing the average yarn number, the length of the yarn is considered to be equal to the distance covered by it in the fabric, with all clipped yarn being measured as if continuous and with the count being taken of the total single yarns in the fabric including the single yarns in any multiple (folded) or cabled yarns. The weight shall be taken after any excessive sizing is removed by boiling or other suitable process. Any one of the following formulas may be used to determine the average yarn number:

$$N = BYT / 1,000$$

$$N = 100T / Z'$$

$$N = BT / Z$$

$$N = ST / 10$$

where:

N is the average yarn number,

B is the breadth (width) of the fabric in centimeters,

Y is the meters (linear) of the fabric per kilogram,

T is the total single yarns per square centimeter,

S is the square meters of fabric per kilogram,

Z is the grams per linear meter of fabric, and

Z' is the grams per square meter of fabric,

and fractions in the resulting "average yarn number" shall be disregarded.

category means the 3-digit textile and apparel categories and the corresponding Harmonized System numbers set out in the *Correlation: Textile and Apparel Categories with the Harmonized Tariff Schedule of the United States*, or successor publication, published by the United States Department of Commerce, International Trade Administration, Office of Textiles and Apparel;

square meters equivalent (SME) means that unit of measurement that results from the application of the conversion factors set out in Annex 6-B (Conversion Factors) to a primary unit of measure such as unit, dozen, or kilogram; and

wool apparel means:

- (a) apparel predominantly of wool, by weight;
- (b) woven apparel predominantly of man-made fibers by weight, and containing 36 percent or more of wool, by weight; or
- (c) knitted or crocheted apparel predominantly of man-made fibers by weight, and containing 23 percent or more of wool by weight.

Section B: Tariff Treatment of Certain Textile and Apparel Goods

The United States shall not apply customs duties on textile and apparel goods that are assembled in Mexico from fabrics wholly formed and cut in the United States and exported from and reimported into the United States under:²

- (a) U.S. tariff item 9802.00.90 or any successor provision to this U.S. tariff item; or
- (b) Chapter 61, 62, or 63 of the Harmonized System if, after such assembly, those goods that would have qualified for treatment under 9802.00.90, or any successor provision to this U.S. tariff item, notwithstanding whether the goods have been subject to bleaching, garment dyeing, stone-washing, acid-washing, or perma-pressing.

Section C: Preferential Tariff Treatment for Non-Originating Goods of another Party

Apparel Goods

1. Each Party shall apply the preferential tariff treatment applicable to originating goods, set out in its Schedule to Annex 2-B (Tariff Commitments), up to the annual quantities, in SME, specified in Appendix 1 (Preferential Tariff Treatment for Non-Originating Apparel), to apparel goods of Chapters 61 and 62 of the Harmonized System that are both cut (or knit to shape) and sewn or otherwise assembled in the territory of a Party from fabric or yarn produced or obtained outside the territories of the Parties, and that meet other applicable conditions for preferential tariff treatment under this Agreement. The SME shall be determined in accordance with the conversion factors set out in Annex 6-B (Conversion Factors).

Exceptions

² For purposes of this Section, visible lining fabric may be of any origin.

2. For the purposes of trade between Mexico and the United States:
- (a) apparel goods of Chapters 61 and 62 of the Harmonized System, in which the fabric that determines the tariff classification of the good is classified in one of the following tariff provisions, are ineligible for preferential tariff treatment provided for under the levels established in Appendix 1 (Preferential Tariff Treatment for Non-Originating Apparel):
 - (i) blue denim: subheading 5209.42 or 5211.42; U.S. tariff items 5212.24.60.20, 5514.30.32.10, or 5514.30.39.10; Mexican tariff item 5212.24.01, or 5514.30.02; or any successor provision to these tariff items, and
 - (ii) fabric woven as plain weave where two or more warp ends are woven as one (oxford cloth) of average yarn number less than 135 metric number: subheading 5208.19, 5208.29, 5208.39, 5208.49, 5208.59, 5210.19, 5210.29, 5210.39, 5210.49, 5210.59, 5512.11, 5512.19, 5513.13, 5513.23, 5513.39, or 5513.49, or any successor provision to these tariff items;
 - (b) apparel goods of U.S. tariff items 6107.11.00, 6107.12.00, 6109.10.00 or 6109.90.10; Mexican tariff items 6107.11.02, 6107.11.99, 6107.12.02, 6107.12.99, 6109.10.02, 6109.10.99, 6109.90.03, or 6109.90.91; or any successor provision to these tariff items, are ineligible for preferential tariff treatment provided for under the levels established in Appendix 1 if they are composed chiefly of circular knit fabric of yarn number equal to or less than 100 metric number;
 - (c) apparel goods of subheading 6108.21 or 6108.22 are ineligible for preferential tariff treatment provided for under the levels established in 2(a), 2(b), 3(a) and 3(b) in Appendix 1 (Preferential Tariff Treatment for Non-Originating Apparel) if they are composed chiefly of circular knit fabric of yarn number equal to or less than 100 metric number; and
 - (d) apparel goods of U.S. tariff items 6110.30.10.10, 6110.30.10.20, 6110.30.15.10, 6110.30.15.20, 6110.30.20.10, 6110.30.20.20, 6110.30.30.10, 6110.30.30.15, 6110.30.30.20, or 6110.30.30.25; apparel goods of those tariff items are classified as parts of ensembles in U.S. tariff items 6103.23.00.30, 6103.23.00.70, 6104.23.00.22, or 6104.23.00.40; apparel goods of Mexican tariff item 6110.30.01; or apparel goods of that tariff item that are classified as parts of ensembles in subheading 6103.23 or 6104.23, or any successor provision to these tariff items, are ineligible for preferential tariff treatment provided for under the levels established in Appendix 1 (Preferential Tariff Treatment for Non-Originating Apparel).

Fabric and Made-Up Goods

3. Each Party shall apply the preferential tariff treatment applicable to originating goods set out in its Schedule to Annex 2-B (Tariff Commitments), up to the annual quantities, in SME, specified in Appendix 2 (Preferential Tariff Treatment for Non-Originating Cotton or Man-Made Fiber Fabrics and Made up Goods), to cotton or man-made fiber fabric and cotton or man-made fiber made-up textile goods of Chapters 52 through 55, 58, 60, and 63 of the Harmonized System that are woven or knit in the territory of a Party from yarn produced or obtained outside the territories of the Parties or yarn produced in the territories of the Parties from fiber produced or obtained outside the territories of the Parties, or knit in the territory in a Party from yarn spun in the territory of a Party from fiber produced or obtained outside the territories of the Parties, and to goods of subheading 9404.90 that are finished and cut and sewn or otherwise assembled from fabrics of subheadings 5208.11 through 5208.29, 5209.11 through 5209.29, 5210.11 through 5210.29, 5211.11 through 5211.20, 5212.11, 5212.12, 5212.21, 5212.22, 5407.41, 5407.51, 5407.71, 5407.81, 5407.91, 5408.21, 5408.31, 5512.11, 5512.21, 5512.91, 5513.11 through 5513.19, 5514.11 through 5514.19, 5516.11, 5516.21, 5516.31, 5516.41, or 5516.91 produced or obtained outside the territories of the Parties, and that meet other applicable conditions for preferential tariff treatment under this Agreement.

4. For the purposes of paragraph 3, the number of SME that will be counted against the Tariff Preference Levels (TPLs) applied for the purposes of trade between Canada and the United States shall be:

- (a) for textile goods that are not originating because certain non-originating textile materials do not undergo the applicable change in tariff classification set out in Annex 4-B (Product-Specific Rules of Origin) for that good, but where such materials are 50 percent or less by weight of the materials of that good, only 50 percent of the SME for that good; and
- (b) for textile goods that are not originating because certain non-originating textile materials do not undergo the applicable change in tariff classification set out in Annex 4-B (Product-Specific Rules of Origin) for that good, but where such materials are more than 50 percent by weight of the materials of that good, 100 percent of the SME for that good.

Spun Yarn

5. Each Party shall apply the preferential tariff treatment applicable to originating goods set out in its Schedule to Annex 2-B (Tariff Commitments), up to the annual quantities, in kilograms (kg), specified in Appendix 3 (Preferential Tariff Treatment for Non-Originating Cotton or Man-Made Fiber Spun Yarn), to cotton or man-made fiber yarns of heading 52.05 through 52.07 or 55.09 through 55.11 that are spun in the territory of a Party from fiber of heading 52.01 through 52.03 or 55.01 through 55.07, produced or obtained outside the territories of the Parties and that meet other applicable conditions for preferential tariff treatment under this Agreement.

6. For the purposes of trade between the United States and Canada, those Parties shall also apply the preferential tariff treatment provided for in paragraph 1 to goods of heading 56.05 that are formed the territory of in a Party from fibers obtained outside the territories of the Parties and that meet other applicable conditions for preferential tariff treatment under this Agreement.

Goods Entering under TPL Provisions

7. Each Party shall provide preferential tariff treatment for goods imported into its territory under a TPL set out in Annex 6-A, and no Party shall apply a customs user fee for those goods.³ Except as provided in paragraphs 8 through 16, the provisions of this Agreement regarding claims for preferential tariff treatment, including verification pursuant to Article 6.6 (Verification), verification pursuant to Article 5.9 (Origin Verification), or cooperation or enforcement activities pursuant to Section B of Chapter 7 (Customs and Trade Facilitation), and related provisions, that apply to other textiles and apparel goods also apply to these goods, notwithstanding that goods subject to a TPL are not originating goods and therefore the obligation for a certification of origin under Article 5.2 (Claims for Preferential Tariff Treatment) does not apply.

8. Trade in the goods referred to in this Annex shall be monitored by the Parties. The Parties shall consult as needed to ensure that the TPLs are administered effectively and shall cooperate in the administration of this Annex, including by responding promptly to time-sensitive requests related to issues regarding TPL utilization.

9. The importing Party shall manage each TPL on a first-come, first-served basis and shall calculate the quantity of goods that enter under a TPL on the basis of its imports.

10. Each Party shall publish online:

- (a) the amount of each annual TPL and the quantities allocated against each TPL, updated at least monthly;
- (b) the utilization of each annual TPL, based on its imports, updated at least monthly;
- (c) information on allocation and utilization of each TPL from entry into force of this Agreement; and

³ The merchandise processing fee (MPF) shall be the only customs user fee of the United States to which this paragraph applies. The *derecho de trámite aduanero* shall be the only customs user fee of Mexico to which this paragraph applies.

- (d) its procedures for allocation of a TPL, along with summary documents explaining the procedures. Further, any changes to these procedures should be subject to a public notice and comment process.

11. An importing Party may require a document issued by a Party's competent authority, such as a certificate of eligibility, with information demonstrating that a good qualifies for duty-free treatment under a TPL, to track allocation and use of a TPL or as a condition to grant duty-free treatment to a good under a TPL.

12. Each Party shall allow an importer to claim duty-free treatment for a good under a TPL for at least one year after a good is imported.

13. Each Party shall notify the other Parties if it requires a certificate of eligibility or other documentation under paragraph 5, and the minimum data elements required.

14. The Parties shall establish a secure system at the entry into force of this Agreement for electronic transmission of Certificates of Eligibility or other documentation related to TPL utilization, as well as for sharing information in real time related to allocation and utilization of TPLs.

15. At the request of one of the Parties, the competent authority of another Party shall exchange additional statistical information about the issuance of Certificates of Eligibility, TPL utilization, and any other related matter.

16. On request of a Party wishing to adjust an annual TPL based on the ability to obtain supplies of particular fibers, yarns, and fabrics, as appropriate, that can be used to produce originating goods, the Parties shall consult on the possibility of adjusting such level. Any adjustment in the TPL requires the mutual consent of the Parties concerned and is subject to domestic approval procedures.

APPENDIX 1

PREFERENTIAL TARIFF TREATMENT FOR NON-ORIGINATING APPAREL

1. Imports into Canada:	from Mexico	from United States
(a) Cotton or Man-made fiber apparel	6,000,000 SME	20,000,000 SME
(b) Wool apparel	250,000 SME	700,000 SME
2. Imports into Mexico:	from Canada	from United States
(a) Cotton or Man-made fiber apparel	6,000,000 SME	12,000,000 SME
(b) Wool apparel	250,000 SME	1,000,000 SME
3. Imports into United States:	from Canada	from Mexico
(a) Cotton or Man-made fiber apparel	40,000,000 SME	45,000,000 SME
(b) Wool apparel	4,000,000 SME ⁴	1,500,000 SME

⁴ Of the 4,000,000 SME annual quantity of wool apparel imports from Canada into the United States, no more than 3,800,000 SME shall be men's or boys' wool suits of U.S. category 443.

APPENDIX 2

PREFERENTIAL TARIFF TREATMENT FOR NON-ORIGINATING COTTON OR MAN-MADE FIBER FABRICS AND MADE-UP GOODS

1. Imports into Canada	from Mexico 7,000,000 SME	from United States 15,000,000 SME ⁵
2. Imports into Mexico	from Canada 7,000,000 SME	from United States 1,400,000 SME
3. Imports into United States	from Canada 71,765,252 SME ⁶	from Mexico 22,800,000 SME ⁷

⁵ The SME annual quantity of imports from the United States into Canada shall be limited to goods of Chapter 60 or heading 63.03 of the HS.

⁶ Of the 71,765,252 SME annual quantity of imports from Canada into the United States, no more than 38,642,828 may be in goods of Chapters 52 through 55, 58, or 63 (other than subheading 6302.10, 6302.40, 6303.12, 6303.19, 6304.11, or 6304.91) of the HS; and no more than 38,642,828 may be in goods of Chapter 60 or subheading 6302.10, 6302.40, 6303.12, 6303.19, 6304.11, or 6304.91 of the HS.

⁷ Of the 22,800,000 SME annual quantity of imports from Mexico into the United States, no more than 18 million SMEs of that quantity in a calendar year may be in goods of Chapter 60 and subheading 6302.10, 6302.40, 6303.12, 6303.19, 6304.11, or 6304.91 of the HS; and no more than 4,800,000 SMEs of that quantity in any given year may be in goods of Chapters 52 through 55, 58, and 63 (other than subheading 6302.10, 6302.40, 6303.12, 6303.19, 6304.11, or 6304.91) of the HS.

APPENDIX 3

PREFERENTIAL TARIFF TREATMENT FOR NON-ORIGINATING COTTON OR MAN-MADE FIBER SPUN YARN

1. Imports into Canada	from Mexico 1,000,000 kg	from United States 1,000,000 kg
2. Imports into Mexico	from Canada 1,000,000 kg	from United States 950,000 kg
3. Imports into United States	from Canada 6,000,000 kg ⁸	from Mexico 700,000 kg

⁸ Of the 6,000,000 kilograms annual quantity of imports from Canada into the United States, no more than 3,000,000 kilograms may be of yarns classified in headings 55.09 or 55.11 predominantly of acrylic by weight, and no more than 3,000,000 kilograms may be of other yarns in heading 52.05 through 52.07, 55.09 through 55.11, or 56.05 of the HS.

ANNEX 6-B

CONVERSION FACTORS

1. For the purposes of this Annex:

DPR means dozen pair;

DZ means dozen;

KG means kilogram;

NO means number; and

SM means square meter.

2. This Schedule applies to tariff preference levels pursuant to Annex 6-A (Special Provisions).

3. Unless otherwise provided in this Annex, or as may be agreed between any two Parties with respect to trade between them, the rates of conversion into SME set out in paragraphs 4 through 7 shall apply.

4. The following conversion factors shall apply to the goods covered by the following US categories:

U.S. Category	Conversion Factor	Description	Primary Unit of Measure
200	6.60	YARN FOR RETAIL SALE, SEWING THREAD	KG
201	6.50	SPECIALTY YARNS	KG
218	1.00	FABRIC OF YARNS OF DIFFERENT COLORS	SM
219	1.00	DUCK FABRIC	SM
220	1.00	FABRIC OF SPECIAL WEAVE	SM
222	6.00	KNIT FABRIC	KG
223	14.00	NON WOVEN FABRIC	KG
224	1.00	PILE & TUFTED FABRIC	SM
225	1.00	BLUE DENIM FABRIC	SM
226	1.00	CHEESECLOTH, BATISTE, LAWN & VOILE	SM
227	1.00	OXFORD CLOTH	SM
229	13.60	SPECIAL PURPOSE FABRIC	KG
237	19.20	PLAYSUITS, SUNSUITS, ETC	DZ

U.S. Category	Conversion Factor	Description	Primary Unit of Measure
239	6.30	BABIES' GARMENTS & CLOTHING ACCESS.	KG
300	8.50	CARDED COTTON YARN	KG
301	8.50	COMBED COTTON YARN	KG
313	1.00	COTTON SHEETING FABRIC	SM
314	1.00	COTTON POPLIN & BROADCLOTH FABRIC	SM
315	1.00	COTTON PRINTCLOTH FABRIC	SM
317	1.00	COTTON TWILL FABRIC	SM
326	1.00	COTTON SATEEN FABRIC	SM
330	1.40	COTTON HANDKERCHIEFS	DZ
331	2.90	COTTON GLOVES AND MITTENS	DPR
332	3.80	COTTON HOSIERY	DPR
333	30.30	M&B SUIT TYPE COATS, COTTON	DZ
334	34.50	OTHER M&B COATS, COTTON	DZ
335	34.50	W&G COTTON COATS	DZ
336	37.90	COTTON DRESSES	DZ
338	6.00	M&B COTTON KNIT SHIRTS	DZ
339	6.00	W&G COTTON KNIT SHIRTS/BLOUSES	DZ
340	20.10	M&B COTTON SHIRTS, NOT KNIT	DZ
341	12.10	W&G COTTON SHIRTS/BLOUSES, NOT KNIT	DZ
342	14.90	COTTON SKIRTS	DZ
345	30.80	COTTON SWEATERS	DZ
347	14.90	M&B COTTON TROUSERS/BREECHES/SHORTS	DZ
348	14.90	W&G COTTON TROUSERS/BREECHES/SHORTS	DZ
349	4.00	BRASSIERES, OTHER BODY SUPPORT GARMENTS	DZ
350	42.60	COTTON DRESSING GOWNS, ROBES ETC.	DZ
351	43.50	COTTON NIGHTWEAR/PAJAMAS	DZ
352	9.20	COTTON UNDERWEAR	DZ
353	34.50	M&B COTTON DOWN FILLED COATS	DZ
354	34.50	W&G COTTON DOWN FILLED COATS	DZ
359	8.50	OTHER COTTON APPAREL	KG
360	0.90	COTTON PILLOWCASES	NO
361	5.20	COTTON SHEETS	NO
362	5.80	OTHER COTTON BEDDING	NO
363	0.40	COTTON TERRY & OTHER PILE TOWELS	NO

U.S. Category	Conversion Factor	Description	Primary Unit of Measure
369	8.50	OTHER COTTON MANUFACTURES	KG
400	3.70	WOOL YARN	KG
410	1.00	WOOL WOVEN FABRIC	SM
414	2.80	OTHER WOOL FABRIC	KG
431	1.80	WOOL GLOVES/MITTENS	DPR
432	2.30	WOOL HOSIERY	DPR
433	30.10	M&B WOOL SUIT TYPE COATS	DZ
434	45.10	OTHER M&B WOOL COATS	DZ
435	45.10	W&G WOOL COATS	DZ
436	41.10	WOOL DRESSES	DZ
438	12.50	WOOL KNIT SHIRTS/BLOUSES	DZ
439	6.30	BABIES' WOOL GARM/CLOTHING ACCESS.	KG
440	20.10	WOOL SHIRTS/BLOUSES, NOT KNIT	DZ
442	15.00	WOOL SKIRTS	DZ
443	3.76	M&B WOOL SUITS	NO
444	3.76	W&G WOOL SUITS	NO
445	12.40	M&B WOOL SWEATERS	DZ
446	12.40	W&G WOOL SWEATERS	DZ
447	15.00	M&B WOOL TROUSERS/BREECHES/SHORTS	DZ
448	15.00	W&G WOOL TROUSERS/BREECHES/SHORTS	DZ
459	3.70	OTHER WOOL APPAREL	KG
464	2.40	WOOL BLANKETS	KG
465	1.00	WOOL FLOOR COVERINGS	SM
469	3.70	OTHER WOOL MANUFACTURES	KG
600	6.50	TEXTURED FILAMENT YARN	KG
603	6.30	YARN ≥ 85% ARTIFICIAL STAPLE FIBER	KG
604	7.60	YARN ≥ 85% SYNTHETIC STAPLE FIBER	KG
606	20.10	NON TEXTURED FILAMENT YARN	KG
607	6.50	OTHER STAPLE FIBER YARN	KG
611	1.00	WOVEN FABRIC ≥ 85% ARTIFICIAL STAPLE	SM
613	1.00	MMF SHEETING FABRIC	SM
614	1.00	MMF POPLIN & BROADCLOTH FABRIC	SM
615	1.00	MMF PRINTCLOTH FABRIC	SM
617	1.00	MMF TWILL AND SATEEN FABRIC	SM
618	1.00	WOVEN ARTIFICIAL FILAMENT FABRIC	SM
619	1.00	POLYESTER FILAMENT FABRIC	SM

U.S. Category	Conversion Factor	Description	Primary Unit of Measure
620	1.00	OTHER SYNTHETIC FILAMENT FABRIC	SM
621	14.40	IMPRESSION FABRIC	KG
622	1.00	GLASS FIBER FABRIC	SM
624	1.00	WOVEN MMF FABRIC, 15% TO 36% WOOL	SM
625	1.00	MMF STAPLE/FILAMENT POPLIN & BROADCLOTH FABRIC	SM
626	1.00	MMF STAPLE/FILAMENT PRINTCLOTH FABRIC	SM
627	1.00	MMF STAPLE/FILAMENT SHEETING FABRIC	SM
628	1.00	MMF STAPLE/FILAMENT TWILL/SATEEN FABRIC	SM
629	1.00	OTHER MMF STAPLE/FILAMENT FABRIC	SM
630	1.40	MMF HANDKERCHIEFS	DZ
631	2.90	MMF GLOVES AND MITTENS	DPR
632	3.80	MMF HOSIERY	DPR
633	30.30	M&B MMF SUIT TYPE COATS	DZ
634	34.50	OTHER M&B MMF COATS	DZ
635	34.50	W&G MMF COATS	DZ
636	37.90	MMF DRESSES	DZ
638	15.00	M&B MMF KNIT SHIRTS	DZ
639	12.50	W&G MMF KNIT SHIRTS & BLOUSES	DZ
640	20.10	M&B NOT KNIT MMF SHIRTS	DZ
641	12.10	W&G NOT KNIT MMF SHIRTS & BLOUSES	DZ
642	14.90	MMF SKIRTS	DZ
643	3.76	M&B MMF SUITS	NO
644	3.76	W&G MMF SUITS	NO
645	30.80	M&B MMF SWEATERS	DZ
646	30.80	W&G MMF SWEATERS	DZ
647	14.90	M&B MMF TROUSERS/BREECHES/SHORTS	DZ
648	14.90	W&G MMF TROUSERS/BREECHES/SHORTS	DZ
649	4.00	MMF BRAS & OTHER BODY SUPPORT GARMENTS	DZ
650	42.60	MMF ROBES, DRESSING GOWNS, ETC.	DZ
651	43.50	MMF NIGHTWEAR & PAJAMAS	DZ
652	13.40	MMF UNDERWEAR	DZ
653	34.50	M&B MMF DOWN FILLED COATS	DZ
654	34.50	W&G MMF DOWN FILLED COATS	DZ

U.S. Category	Conversion Factor	Description	Primary Unit of Measure
659	14.40	OTHER MMF APPAREL	KG
665	1.00	MMF FLOOR COVERINGS	SM
666	14.40	OTHER MMF FURNISHINGS	KG
669	14.40	OTHER MMF MANUFACTURES	KG
670	3.70	MMF FLAT GOODS, HANDBAGS, LUGGAGE	KG
800	8.50	YARN, SILK BLENDS/VEGETABLE FIBER	KG
810	1.00	WOVEN FABRIC, SILK BLENDS/VEGETABLE FIBER	SM
831	2.90	GLOVES & MITTENS, SILK BLENDS / VEGETABLE FIBER	DPR
832	3.80	HOSIERY, SILK BLENDS/VEGETABLE FIBER	DPR
833	30.30	M&B SUIT TYPE COATS, SILK BLENDS/ VEGETABLE FIBER	DZ
834	34.50	OTHER M&B COATS, SILK BLENDS/VEGETABLE FIBER	DZ
835	34.50	W&G COATS, SILK BLENDS/VEGETABLE FIBER	DZ
836	37.90	DRESSES, SILK BLENDS/VEGETABLE FIBER	DZ
838	11.70	KNIT SHIRTS & BLOUSES, SILK BLENDS/VEGETABLE FIBER	DZ
839	6.30	BABIES' GARM & CLOTHING ACCESSORIES, SILK/VEG FIBER	KG
840	16.70	NOT KNIT SHIRTS & BLOUSES, SILK BLENDS/ VEGETABLE FIBER	DZ
842	14.90	SKIRTS, SILK BLENDS/VEGETABLE FIBERS	DZ
843	3.76	M&B SUITS, SILK BLENDS/VEGETABLE FIBER	NO
844	3.76	W&G SUITS, SILK BLENDS/VEGETABLE FIBER	NO
845	30.80	SWEATERS, NON-COTTON VEGETABLE FIBERS	DZ
846	30.80	SWEATERS, SILK BLENDS	DZ
847	14.90	TROUSERS/BREECHES/SHORTS, SILK BLENDS/ VEGETABLE FIBER	DZ
850	42.60	ROBES, DRESSING GOWNS, ETC, SILK BLENDS/ VEGETABLE FIBER	DZ
851	43.50	NIGHTWEAR & PYJAMAS, SILK BLENDS/ VEGETABLE FIBER	DZ

U.S. Category	Conversion Factor	Description	Primary Unit of Measure
852	11.30	UNDERWEAR, SILK BLENDS/VEGETABLE FIBER	DZ
858	6.60	NECKWEAR, SILK BLENDS/VEGETABLE FIBER	KG
859	12.50	OTHER SILK BLEND/VEGETABLE FIBER APPAREL	KG
863	0.40	TOWELS, SILK BLENDS/VEGETABLE FIBERS	NO
870	3.70	LUGGAGE, SILK BLENDS/VEGETABLE FIBERS	KG
871	3.70	HANDBAGS & FLATGOODS, SILK BLENDS/VEGETABLE FIBER	KG
899	11.10	OTHER SILK BLENDS/VEGETABLE FIBER MANUFACTURES	KG

5. The following conversion factors shall apply to the following goods not covered by a U.S. category:

U.S. Harmonized System Statistical Provision	Conversion Factor	Primary Unit of Measure	Description
5208.31.2000	1.00	SM	WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF COTTON, WEIGHING NOT MORE THAN 100 G/M2, PLAIN WEAVE, CERTIFIED HANDLOOM FABRIC, DYED
5208.32.1000	1.00	SM	WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF COTTON, WEIGHING MORE THAN 100 G/M2 BUT NOT MORE THAN 200 G/M2, PLAIN WEAVE, CERTIFIED HANDLOOM FABRIC, DYED
5208.41.2000	1.00	SM	WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF COTTON WEIGHING NOT MORE THAN 100 G/M2, PLAIN WEAVE CERTIFIED HANDLOOM, YARNS OF DIFFERENT COLORS
5208.42.1000	1.00	SM	WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF COTTON, WEIGHING MORE THAN 100 G/M2 BUT NOT MORE THAN 200 G/M2, PLAIN WEAVE, CERTIFIED HANDLOOM,

U.S. Harmonized System Statistical Provision	Conversion Factor	Primary Unit of Measure	Description
5208.51.2000	1.00	SM	YARNS OF DIFFERENT COLORS WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF COTTON WEIGHING NOT MORE THAN 100 G/M2 PLAIN WEAVE, CERTIFIED HANDLOOM, PRINTED
5208.52.1000	1.00	SM	WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF COTTON WEIGHING MORE THAN 100 G/M2 BUT NOT MORE THAN 200 G/M2 PLAIN WEAVE, CERTIFIED HANDLOOM, PRINTED
5209.31.3000	1.00	SM	WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF COTTON WEIGHING MORE THAN 200 G/M2, PLAIN WEAVE, CERTIFIED HANDLOOM, DYED
5209.41.3000	1.00	SM	WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF COTTON WEIGHING MORE THAN 200 G/M2, PLAIN WEAVE, CERTIFIED HANDLOOM, YARNS OF DIFFERENT COLOR
5209.51.3000	1.00	SM	WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF COTTON WEIGHING MORE THAN 200 G/M2, PLAIN WEAVE, CERTIFIED HANDLOOM, PRINTED
5310.10.0020	1.00	SM	WOVEN FABRIC, JUTE OR OTHER TEXTILE BAST FIBER (EXCLUDING FLAX/HEMP/RAMIE), NOT OVER 130 CM WIDE, UNBLEACHED
5310.10.0040	1.00	SM	WOVEN FABRIC, JUTE OR OTHER TEXTILE BAST FIBER (EXCLUDING FLAX/HEMP/RAMIE) OVER 130 CM BUT NOT OVER 250 CM WIDE, UNBLEACHED
5310.10.0060	1.00	SM	WOVEN FABRIC, JUTE OR OTHER TEXTILE BAST FIBER(EXCLUDING FLAX/HEMP/RAMIE), OVER 250 CM WIDE, UNBLEACHED
5310.90.0000	1.00	SM	OTHER WOVEN FABRIC, JUTE OR OTHER TEXTILE BAST FIBER (EXCLUDING FLAX/HEMP/RAMIE)
5311.00.6000	1.00	SM	WOVEN FABRIC OF PAPER YARN
5407.30.1000	1.00	SM	WOVEN SYNTHETIC FILAMENT FABRIC WITH

U.S. Harmonized System Statistical Provision	Conversion Factor	Primary Unit of Measure	Description
5605.00.1000	6.5	KG	YARN AT ACUTE/RIGHT ANGLES, OVER 60% BY WEIGHT OF PLASTIC METAL COATED OR METAL LAMINATED MAN-MADE FILAMENT OR STRIP OR THE LIKE, UNGIMPED, AND UNTWISTED OR WITH TWIST OF LESS THAN 5 TURNS PER METER
5801.90.2010	1.00	SM	WOVEN PILE FABRIC , CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
5802.20.0010	1.00	SM	TERRY TOWELING AND SIMILAR WOVEN FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
5802.30.0010	1.00	SM	TUFTED TEXTILE FABRIC, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
5803.00.9010	1.00	SM	GAUZE, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
5804.10.9010	11.10	KG	TULLES & OTHER NETTING FABRIC NOT INCLUDING WOVEN, KNIT OR CROCHETED, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
5804.29.9010	11.10	KG	OTHER MECHANICALLY MADE LACE IN THE PIECE/STRIP/MOTIF, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
5804.30.0010	11.10	KG	HANDMADE LACE IN PIECE/STRIP/MOTIF, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
5805.00.1000	1.00	SM	HANDWOVEN TAPESTRIES FOR WALLHANGINGS, VALUED OVER \$215 PER SM
5805.00.2000	1.00	SM	OTHER HANDWOVEN TAPESTRIES, WOOL OR FINE ANIMAL HAIR, CERTIFIED HANDLOOMED
5805.00.4090	1.00	SM	OTHER HANDWOVEN TAPESTRIES
5806.10.3010	11.10	KG	OTHER NARROW WOVEN PILE & CHENILLE FABRIC, CONTAINING 85 PERCENT OR MORE BY WEIGHT OF SILK OR SILK WASTE
5806.39.3010	11.10	KG	OTHER NARROW WOVEN FABRIC, NOT PILE,

U.S. Harmonized System Statistical Provision	Conversion Factor	Primary Unit of Measure	Description
5806.40.0000	13.60	KG	CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE NARROW FABRIC, WARP WITHOUT WEFT ASSEMBLED BY MEANS OF AN ADHESIVE (BOLDUCS)
5807.10.1500	11.10	KG	WOVEN LABELS, TEXTILE MATERIALS, NOT EMBROIDERED, NOT COTTON OR MMF
5807.10.2010	8.50	KG	WOVEN BADGES AND SIMILAR ARTICLES, COTTON, NOT EMBROIDERED
5807.10.2020	14.40	KG	WOVEN BADGES/SIMILAR ARTICLES, MMF, NOT EMBROIDERED
5807.10.2090	11.10	KG	WOVEN BADGES/SIMILAR ARTICLES, TEXTILE MATERIALS, NOT EMBROIDERED, NOT COTTON/MMF
5807.90.1500	11.10	KG	NOTWOVEN LABELS OF TEXTILE MATERIALS, NOT EMBROIDERED, NOT COTTON/MMF
5807.90.2010	8.50	KG	NOTWOVEN BADGES/SIMILAR ARTICLES, COTTON, NOT EMBROIDERED
5807.90.2020	14.40	KG	NOTWOVEN BADGES/SIMILAR ARTICLES, MMF, NOT EMBROIDERED
5807.90.2090	11.10	KG	NOTWOVEN BADGES/SIMILAR ARTICLES, TEXTILE MATERIALS, NOT EMBROIDERED, NOT COTTON/MMF
5808.10.5000	11.10	KG	BRAIDS IN PIECE FOR HEADWEAR, OTHER TEXTILE MATERIALS
5808.10.9000	11.10	KG	OTHER BRAIDS IN PIECE
5808.90.0090	11.10	KG	ORNAMENTAL TRIMMING IN PIECE, TEXTILE MATERIALS, NOT KNIT OR CROCHETED OR EMBROIDERED, NOT COTTON/MMF
5810.92.1000	14.40	KG	EMBROIDERED BADGES/EMBLEMS/MOTIFS WITH VISIBLE GROUND, MMF
5810.99.9000	11.10	KG	OTHER EMBROIDERY PIECES/STRIPS/MOTIFS WITH VISIBLE GROUND, TEXTILE MATERIALS
5811.00.4000	1.00	SM	OTHER QUILTED PIECES, 1 LAYER TEXTILE MATERIALS, OTHER TEXTILE MATERIALS
6001.99.1000	1.00	SM	OTHER KNIT OR CROCHETED PILE FABRIC, OTHER, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
6006.90.1000	11.10	KG	KNIT OR CROCHETED FABRIC, OTHER,

U.S. Harmonized System Statistical Provision	Conversion Factor	Primary Unit of Measure	Description
6301.90.0020	11.10	NO	CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE BLANKET/TRAVELING RUGS, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
6302.29.0010	11.10	NO	BED LINEN, PRINTED CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
6302.39.0020	11.10	NO	OTHER BED LINEN, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
6302.99.1000	11.10	NO	OTHER LINEN, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
6303.99.0030	11.10	NO	CURTAINS, INTERIOR BLINDS, OF OTHER TEXTILE MATERIALS NOT KNIT OR CROCHETED, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
6304.19.3030	11.10	NO	BEDSPREADS, NOT KNIT OR CROCHETED, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
6304.91.0060	11.10	NO	OTHER FURNISHING ARTICLES, KNIT OR CROCHETED CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
6304.99.1000	1.00	SM	WALL HANGINGS OF WOOL OR FINE ANIMAL HAIR, CERTIFIED HANDLOOMED/FOLKLORE, NOT KNIT OR CROCHETED
6304.99.2500	11.10	KG	WALL HANGINGS, JUTE, NOT KNIT
6304.99.4000	3.70	KG	PILLOW COVERS, WOOL OR FINE ANIMAL HAIR, CERTIFIED HANDLOOMED/FOLKLORE NOT KNIT OR CROCHETED
6304.99.6030	11.10	KG	OTHER FURNISHING ARTICLES, NOT KNIT, CONTAINING 85% OR MORE BY WEIGHT OF SILK OR SILK WASTE
6305.10.0000	11.10	KG	SACKS & BAGS, JUTE/BAST FIBERS
6306.22.1000	14.40	NO	BACKPACK TENTS, SYNTHETIC FIBERS
6306.22.9010	14.40	KG	SCREEN HOUSES, SYNTHETIC FIBERS
6306.29.1100	8.50	KG	TENTS OF COTTON
6306.29.2100	14.40	KG	TENTS, OF OTHER TEXTILE MATERIALS
6306.30.0010	14.40	KG	SAILS, SYNTHETIC FIBERS
6306.30.0020	8.50	KG	SAILS, OF OTHER TEXTILE MATERIALS

U.S. Harmonized System Statistical Provision	Conversion Factor	Primary Unit of Measure	Description
6306.40.4100	8.50	KG	PNEUMATIC MATTRESSES, COTTON
6306.40.4900	14.40	KG	PNEUMATIC MATTRESSES, OF OTHER TEXTILE MATERIALS
6306.90.1000	8.50	KG	OTHER CAMPING GOODS, COTTON
6306.90.5000	14.40	KG	CAMPING GOODS, OF OTHER TEXTILE MATERIALS
6307.10.2030	8.50	KG	OTHER CLEANING CLOTHS
6307.20.0000	11.40	KG	LIFEJACKETS AND LIFEBELTS
6307.90.6010	8.50	KG	PERINEAL TOWELS, FABRIC WITH PAPER BASE OR COVERED OR LINED WITH PAPER
6307.90.6090	8.50	KG	OTHER SURGICAL DRAPES, FABRIC WITH PAPER BASE OR COVERED OR LINED WITH PAPER
6307.90.6800	14.40	KG	SURGICAL DRAPES, DISPOSABLE & NONWOVEN MMF
6307.90.7200	8.50	KG	OTHER SURGICAL DRAPES
6307.90.7500	8.50	NO	TOYS FOR PETS, TEXTILE MATERIALS
6307.90.8500	8.50	KG	WALL BANNERS, MANMADE FIBERS
6307.90.9825	14.50	NO	NATIONAL FLAGS OF THE UNITED STATES
6307.90.9835	14.50	NO	NATIONAL FLAGS OF NATIONS OTHER THAN THE UNITED STATES
6307.90.9889	14.50	KG	OTHER MADEUP ARTICLES
6309.00.0010	8.50	KG	WORN CLOTHING
6309.00.0020	8.50	KG	OTHER WORN ARTICLES
6310.10.1000	3.70	KG	RAGS/SCRAP/TWINE/CORDAGE/ROPE/CABLES, SORTED, WOOL OR FINE ANIMAL HAIR
6310.10.2010	8.50	KG	RAGS/SCRAP/TWINE/CORDAGE/ROPE/CABLES, SORTED, COTTON
6310.10.2020	14.40	KG	RAGS/SCRAP/TWINE/CORDAGE/ROPE/CABLES, SORTED, MMF
6310.10.2030	11.10	KG	RAGS/SCRAP/TWINE/CORDAGE/ROPE/CABLES, SORTED, NOT COTTON/MMF
6310.90.1000	3.70	KG	RAGS/SCRAP/TWINE/CORDAGE/ROPE/CABLES, NOT SORTED, WOOL OR FINE ANIMAL HAIR

6. The primary unit of measure for the following tariff items in U.S. category 666 shall be NO and shall be converted into SME by a factor of 5.5:

6301.10.0000	ELECTRIC BLANKETS
6301.40.0010	BLANKETS (NOT ELECTRIC) & TRAVEL RUGS OF SYNTHETIC FIBER, WOVEN
6301.40.0020	OTHER BLANKETS (NOT ELECTRIC) & TRAVEL RUGS OF SYNTHETIC FIBER
6301.90.0010	BLANKETS AND TRAVELING RUGS OF ARTIFICIAL FIBER
6302.10.0020	BED LINEN, KNITTED OR CROCHETED FABRIC, EXCLUDING COTTON
6302.22.1030	SHEETS WITH TRIM, NAPPED, PRINTED, MANMADE FIBER
6302.22.1040	SHEETS WITH TRIM, NOT NAPPED, PRINTED, MANMADE FIBER
6302.22.1050	BOLSTER CASES WITH TRIM, PRINTED, MANMADE FIBER
6302.22.1060	OTHER BED LINEN WITH TRIM, PRINTED, MANMADE FIBER
6302.22.2020	SHEETS, NOT TRIMMED, PRINTED, MANMADE FIBER
6302.22.2030	OTHER BED LINEN, NOT TRIMMED, PRINTED, MANMADE FIBER
6302.32.1030	SHEETS WITH TRIM, NAPPED, MANMADE FIBER
6302.32.1040	SHEETS WITH TRIM, NOT NAPPED, MANMADE FIBER
6302.32.1050	BOLSTER CASES WITH TRIM, MANMADE FIBER
6302.32.1060	OTHER BED LINEN WITH TRIM, MANMADE FIBER
6302.32.2030	SHEETS, NOT TRIMMED, NAPPED, MANMADE FIBER
6302.32.2040	SHEETS NOT TRIMMED, NOT NAPPED, MANMADE FIBER
6302.32.2050	BOLSTER CASES, NOT TRIMMED, MANMADE FIBER
6302.32.2060	OTHER BED LINEN, MANMADE FIBER
6304.11.2000	BEDSPREADS, KNIT/CROCHETED, MANMADE FIBER
6304.19.1500	OTHER BEDSPREADS WITH TRIM, MANMADE FIBER
6304.19.2000	OTHER BEDSPREADS, MANMADE FIBER

7. The primary unit of measure for the following tariff items in U.S. category 666 shall be NO and shall be converted into SME by a factor of 0.9:

6302.22.1010	PILLOWCASES WITH TRIM, PRINTED, NAPPED, MANMADE FIBER
6302.22.1020	PILLOWCASES WITH TRIM, PRINTED, NOT NAPPED, MANMADE FIBER
6302.22.2010	PILLOWCASES, NOT TRIMMED, PRINTED, MANMADE FIBER
6302.32.1010	PILLOWCASES WITH TRIM, NAPPED, MANMADE FIBER
6302.32.1020	PILLOWCASES WITH TRIM, NOT NAPPED, MANMADE FIBER
6302.32.2010	PILLOWCASES, NOT TRIMMED, NAPPED, MANMADE FIBER
6302.32.2020	PILLOWCASES NOT TRIMMED, NOT NAPPED, MANMADE FIBER

8. The primary unit of measure for garment parts of subheadings 6117.90 and 6217.90 shall be KG and shall be converted into SME by applying the following factors:

Cotton apparel	8.5
Wool apparel	3.7
Manmade fiber apparel	14.4
Other non-cotton vegetable fiber apparel	12.5

CHAPTER 7

CUSTOMS ADMINISTRATION AND TRADE FACILITATION

Section A: Trade Facilitation

Article 7.1: Trade Facilitation

1. The Parties affirm their rights and obligations under the *Agreement on Trade Facilitation*, set out in Annex 1A to the WTO Agreement.
2. With a view to minimizing the costs incurred by traders through the importation, exportation, or transit of a good, each Party shall administer its customs procedures in a manner that facilitates the importation, exportation, or transit of a good, and supports compliance with its law.
3. The Parties shall discuss within the Trade Facilitation Committee established under Article 7.24 (Committee on Trade Facilitation) additional measures to facilitate trade. The Parties are encouraged to adopt additional measures that build on the obligations in this Chapter with a view to further facilitating trade.

Article 7.2: Online Publication

Each Party shall make available on a free, publicly accessible website the following information and update such information as necessary:

- (a) an informational resource that describes the procedures and practical steps an interested person needs to follow for importation into, exportation from, or transit through the territory of the Party;
- (b) the documentation and data that it requires for importation into, exportation from, or transit through its territory;
- (c) its laws, regulations, and procedures for importation into, exportation from or transit through its territory;
- (d) web links to all current customs duties, taxes, fees, and charges it imposes on or in connection with importation, exportation, or transit, including when the fee or charge applies, and the amount or rate;
- (e) contact information for its enquiry point or points established or maintained pursuant to Article 7.4 (Enquiry Points);

- (f) its laws, regulations, and procedures for becoming a customs broker, for issuing customs broker licenses, and regarding the use of customs brokers;
- (g) informational resources that help an interested person understand their responsibilities when importing into, exporting from, or transiting goods through its territory, how to be compliant, and the benefits of compliance; and
- (h) procedures to correct an error in a customs transaction, including the information to submit and, if applicable, the circumstances when penalties will not be imposed.

Article 7.3: Communication with Traders

1. To the extent possible, in accordance with its law, each Party shall publish, in advance, regulations of general application governing trade and customs matters that it proposes to adopt and shall provide interested persons the opportunity to comment before the Party adopts such regulations.

2. Each Party shall adopt or maintain a mechanism to regularly communicate with traders within its territory on its procedures related to the importation, exportation, and transit of goods. These communications shall provide traders with an opportunity to raise emerging issues and provide their views to the customs administration on these procedures.

Article 7.4: Enquiry Points

1. Each Party shall establish or maintain one or more enquiry points to respond to enquiries by interested persons concerning importation, exportation, and transit procedures.

2. A Party shall not require the payment of a fee or charge for answering enquiries under paragraph 1.¹

3. Each Party shall ensure that its enquiry points respond to enquiries within a reasonable period of time, which may vary depending on the nature or complexity of the request.

Article 7.5: Advance Rulings

¹ For greater certainty, a Party may require payment of a fee or charge with respect to other enquiries requiring document search, duplication, and review in connection with requests in accordance with its laws and regulations providing public access to government records.

1. Each Party shall, through its customs administration, issue a written advance ruling, prior to the importation of a good into its territory, that sets forth the treatment that the Party shall provide to the good at the time of importation.
2. Each Party shall allow an exporter, importer, producer, or any other person with a justifiable cause, or a representative thereof, to request a written advance ruling.
3. No Party shall as a condition for requesting an advance ruling, require an exporter or producer of another Party to establish or maintain a contractual or other relation with a person located in the territory of the importing Party.
4. Each Party shall issue advance rulings with regard to:
 - (a) tariff classification;
 - (b) the application of customs valuation criteria for a particular case in accordance with the Customs Valuation Agreement;
 - (c) the origin of the good, including whether the good qualifies as an originating good under the terms of this Agreement;
 - (d) whether a good is subject to a quota or a tariff-rate quota; and
 - (e) other matters as the Parties may agree.
5. Each Party shall adopt or maintain uniform procedures throughout its territory for the issuance of advance rulings, including a detailed description of the information required to process an application for a ruling.
6. Each Party shall provide that its customs administration:
 - (a) may, at any time during the course of an evaluation of a request for an advance ruling, request supplemental information from the person requesting the ruling or a sample of the good for which the advance ruling was requested;
 - (b) in issuing an advance ruling, take into account the facts and circumstances provided by the person requesting that ruling;
 - (c) issue the ruling as expeditiously as possible and in no case later than 120 days after it has obtained all necessary information from the person requesting an advance ruling; and
 - (d) provide to that person a full explanation of the reasons for the ruling.

7. Each Party shall provide that its advance rulings take effect on the date that they are issued or on a later date specified in the ruling, and remain in effect unless the advance ruling is modified or revoked.

8. Each Party shall provide to a person requesting an advance ruling the same treatment, including the same interpretation and application of provisions of Chapter 4 (Rules of Origin) regarding a determination of origin, as it provided to any other person to whom it issued an advance ruling, provided that the facts and circumstances are identical in all material respects.

9. An advance ruling issued by a Party shall apply throughout its territory to the person to whom the ruling is issued.

10. After issuing an advance ruling, the issuing Party may modify or revoke the advance ruling if there is a change in the law, facts, or circumstances on which the ruling was based, or if the ruling was based on inaccurate or false information, or on an error.

11. A Party may decline to issue an advance ruling if the facts and circumstances forming the basis of the advance ruling are the subject of a post clearance audit or an administrative, judicial, or quasi-judicial review or appeal. A Party that declines to issue an advance ruling shall promptly notify, in writing, the person requesting the ruling, setting out the relevant facts and circumstances and the basis for its decision.

12. No Party shall apply retroactively a revocation or modification to the detriment of the requester unless the person to whom the advance ruling was issued has not acted in accordance with its terms and conditions or the ruling was based on inaccurate or false information provided by the requester.

13. Each Party shall provide that, unless it retroactively applies a modification or revocation as described in paragraph 12, any modification or revocation of an advance ruling shall be effective on the date on which the modification or revocation is issued, or on such later date as may be specified therein.

14. The issuing Party shall postpone the effective date of such modification or revocation for a period not exceeding 90 days if the person to whom the advance ruling was issued demonstrates that it has relied in good faith to its detriment on that ruling.

15. Each Party shall, in accordance with its laws, regulations, and procedures, make its advance rulings, complete or redacted, available on a free, publicly accessible website.

Article 7.6: Advice or Information Regarding Duty Drawback or Duty Deferral Programs

Upon request from an importer in its territory, or an exporter or producer in the territory of another Party, a Party shall, within a reasonable timeframe, provide advice or information relevant to the facts contained in the request on the application of duty drawback or duty deferral programs that reduce, refund, or waive customs duties.

Article 7.7: Release of Goods

1. Each Party shall adopt or maintain simplified customs procedures for the efficient release of goods in order to facilitate trade between the Parties.
2. Pursuant to paragraph 1, each Party shall adopt or maintain procedures that:
 - (a) provide for the immediate release of goods upon receipt of the customs declaration and fulfillment of all applicable requirements and procedures;
 - (b) provide for the electronic submission and processing of documentation and data, including manifests, in advance of the arrival of the goods in order to expedite the release of goods from customs control upon arrival;
 - (c) allow goods to be released at the point of arrival without requiring temporary transfer to warehouses or other facilities; and
 - (d) require that the importer be informed if a Party does not promptly release goods, including, to the extent permitted by its law, the reasons why the goods are not released and which border agency, if not the customs administration, has withheld release of the goods.
3. Each Party shall adopt or maintain procedures that provide for the release of goods prior to a final determination and payment of any customs duties, taxes, fees, and charges imposed on or in connection with importation of the goods, when these are not determined prior to or promptly upon arrival, provided that the goods are otherwise eligible for release and any security required by the importing Party has been provided.
4. If a Party allows for the release of goods conditioned on a security, it shall adopt or maintain procedures that:
 - (a) ensure that the amount of the security is no greater than that required to ensure that obligations arising from the importation of the goods will be fulfilled;
 - (b) ensure that the security shall be discharged as soon as possible after its customs administration is satisfied that the obligations arising from the importation of the goods have been fulfilled or, for instruments covering multiple entries, until it is no longer required by the customs administration; and

- (c) allow an importer to provide security using a non-cash financial instrument, including, if applicable, when an importer frequently enters goods, an instrument covering multiple entries.

5. Nothing in this Article requires a Party to release a good if its requirements for release have not been met nor prevents a Party from liquidating a security in accordance with its law.

6. Each Party shall allow, to the extent practicable, goods intended for import to be moved within its territory under customs control from the point of entry into the Party's territory to another customs office in its territory from where the goods are intended to be released, provided the applicable regulatory requirements are met.

Article 7.8: Express Shipments

1. Each Party shall adopt or maintain specific expedited customs procedures for express shipments while maintaining appropriate customs controls. These procedures shall:

- (a) provide for information required to release an express shipment to be submitted and processed before the shipment arrives;
- (b) allow a single submission of information, such as a manifest, covering all goods contained in an express shipment, through, if possible, electronic means;
- (c) expedite the release of these shipments based on, to the extent possible, minimum documentation or a single submission of information;
- (d) provide for these shipments, under normal circumstances, to be released immediately after arrival, provided that all required documentation and data are submitted;
- (e) apply to shipments of any weight or value, recognizing that a Party may require formal entry procedures as a condition for release, including a declaration and supporting documentation and payment of customs duties, based on the good's weight or value; and
- (f) provide that, under normal circumstances, no customs duties or taxes will be assessed at the time or point of importation or formal entry procedures required,² on express shipments of a Party valued at or below a fixed amount set out under

² For greater certainty, this subparagraph shall not prevent a Party from requiring informal entry procedures, including applicable supporting documents.

the Party's law, provided that the shipment does not form part of a series of shipments carried out or planned for the purpose of evading duties or taxes, or avoiding any regulation applicable to the formal entry procedures required by the importing Party. The fixed amount set out under the Party's law shall be at least³:

- (i) for the United States, US\$800,
- (ii) for Mexico, US\$117 for customs duties and US\$50 for taxes, and
- (iii) for Canada, C\$150 for customs duties and C\$40 for taxes.

For these shipments, each Party shall allow for the periodic assessment and payment of duties and taxes applicable at the time or point of importation.

2. Each Party shall adopt or maintain procedures that apply fewer customs formalities than those applied under formal entry procedures, to shipments valued at less than CAD\$3,300 for Canada and US\$2,500 for the United States and Mexico, provided that the shipments do not form part of a series of importations that may be reasonably considered to have been undertaken or arranged for the purpose of avoiding compliance by an importer with the importing Party's laws, regulations, or procedures related to formal entry.

3. Nothing in this Article prevents a Party from requiring the necessary information and documents as a condition for the release of goods, and from assessing customs duties or taxes for restricted or controlled goods.

Article 7.9: Use of Information Technology

Each Party shall:

- (a) use information technology that expedites procedures for the release of goods;
- (b) make available by electronic means any declaration or other form that is required for import, export, or transit of goods through its territory;
- (c) allow a customs declaration and related documentation to be submitted in electronic format;

³ Notwithstanding the amounts set out under this subparagraph, a Party may impose a reciprocal amount that is lower for shipments from another Party if the amount provided for under that other Party's law is lower than that of the Party.

- (d) make electronic systems accessible to importers, exporters, persons engaged in the transit of goods through its territory, and other customs users in order to submit and receive information;
- (e) promote the use of its electronic systems to facilitate the communication between traders and its customs administration and other related agencies;
- (f) adopt or maintain procedures allowing for the electronic payment of customs duties, taxes, fees, or charges imposed on or in connection with importation or exportation and collected by customs and other related agencies;
- (g) use electronic risk management systems in accordance with Article 7.12 (Risk Management); and
- (h) endeavor to allow an importer, through its electronic systems, to correct multiple import declarations previously submitted to the Party involving the same issue through a single submission.

Article 7.10: Single Window

1. Each Party shall establish or maintain a single window system that enables the electronic submission through a single entry point of the documentation and data the Party requires for importation into its territory.
2. Each Party shall review the operations of its single window system with a view to expanding its functionality to cover all its import, export, and transit transactions.
3. Each Party shall, in a timely manner, inform a person that is using its single window system of the status of the release of goods, through the single window system.
4. If a Party receives documentation or data for a good or shipment of goods through its single window system, the Party shall not request the same documentation or data for that good or shipment of goods, except in urgent circumstances or pursuant to other limited exceptions set out in its laws, regulations, or procedures. Each Party shall minimize the extent to which paper documents are required if electronic copies are provided.
5. In building and maintaining its single window system, each Party shall:
 - (a) incorporate, as appropriate, the World Customs Organization Data Model for data elements;
 - (b) endeavor to implement standards and data elements for import, export, and transit that are the same as the other Parties' single window system; and

- (c) on an ongoing basis, streamline its single window system, including by adding functionality to facilitate trade, improve transparency, and reduce release times and costs.
6. In implementing paragraph 5, the Parties shall:
- (a) share with each other their respective experiences in developing and maintaining their single window system; and
 - (b) work towards a harmonization, to the extent possible, of data elements and customs processes that facilitate use of a single transmission of information to both the exporting and importing Party.

Article 7.11: Transparency, Predictability, and Consistency in Customs Procedures

1. Each Party shall apply its customs procedures related to the importation, exportation, and transit of goods in a manner that is transparent, predictable, and consistent throughout its territory.
2. Nothing in this Article prevents a Party from differentiating its import, export, and transit procedures, and documentation and data requirements:
- (a) based on the nature and type of goods, or their means of transport;
 - (b) based on risk management;
 - (c) to provide total or partial exemption to a good from customs duties, taxes, fees, or charges;
 - (d) to allow electronic filing, processing or payment; or
 - (e) in a manner consistent with Chapter 9 (Sanitary and Phytosanitary Measures) and the SPS Agreement.
3. Each Party shall review its import, export, and transit procedures, and documentation and data requirements, and, based on the results of the review, ensure, as appropriate, that these procedures and requirements are:
- (a) adopted and applied with a view to a rapid release of goods;

- (b) adopted and applied in a manner that aims at reducing the time, administrative burden, and cost of compliance with those procedures and those documentation and data requirements;
- (c) the least trade restrictive, if two or more alternative measures are reasonably available to fulfil the Party's policy objectives; and
- (d) not maintained, including parts thereof, if no longer required to fulfil the Party's policy objectives.

4. If a Party holds the original paper version of a document submitted for the importation into, exportation from, or transit through its territory, the Party shall not require an additional submission of the same document.

5. Each Party shall take into consideration, to the extent practicable and appropriate, relevant international standards and international trade instruments for the development of its customs procedures related to the importation, exportation and transit of goods.

6. Each Party shall adopt or maintain measures with a view to ensuring consistency and predictability for traders throughout its territory in the application of its customs procedures, including determinations on tariff classification and customs valuation of goods. These measures may include training of customs officials or issuing documents that serve to guide customs officials. If an inconsistency in the application of its customs procedures, including determinations on tariff classification or customs valuation of goods, is discovered, the Party shall seek to resolve the inconsistency, if practicable.

Article 7.12: Risk Management

1. Each Party shall maintain a risk management system for assessment and targeting that enables its customs administration, and other agencies involved in the process for cross border trade, to focus inspection activities on high-risk goods and that simplifies the release and movement of low-risk goods.

2. Each Party shall base risk management on assessment of risk through appropriate selectivity criteria.

3. Each Party shall design and apply risk management in a manner as to avoid arbitrary or unjustifiable discrimination, or disguised restrictions on international trade.

4. In order to facilitate trade, each Party shall periodically review and update, as appropriate, its risk management system.

5. The Parties shall work towards strengthening their respective assessment of risk through improvements in compatibility of risk analysis and risk targeting systems, as appropriate.

Article 7.13: Post-Clearance Audit

1. With a view to expediting the release of goods, each Party shall adopt or maintain post-clearance audit to ensure compliance with its customs and related laws and regulations.

2. Each Party shall conduct post-clearance audits in a risk-based manner.

3. Each Party shall conduct post-clearance audits in a transparent manner. If an audit is conducted and conclusive results have been achieved, the Party shall, without delay, notify the person whose records are audited of the audit results, the basis of the results, and the audited person's rights and obligations.

4. The Parties acknowledge that the information obtained in a post-clearance audit may be used in further administrative, quasi-judicial, or judicial proceedings.

5. Each Party shall, whenever practicable, use the result of post-clearance audit in applying risk management.

6. Each Party shall conduct a post-clearance audit in a manner that informs the trader with respect to laws, regulations, and procedures and promotes future compliance.

7. Each Party shall provide in its laws or regulations a fixed and finite period with respect to record-keeping obligations.

Article 7.14: Authorized Economic Operator – AEO

1. Each Party shall maintain a trade facilitation partnership program for operators who meet specified security criteria, hereinafter, referred to as Authorized Economic Operator (AEO) programs, in accordance with the *Framework of Standards to Secure and Facilitate Global Trade* of the World Customs Organization.

2. The Parties shall endeavor to cooperate by:

- (a) exchanging experiences on the operation of and improvements to their respective AEO programs, seeking to adopt, if appropriate, best practices;
- (b) exchanging information with each other on the operators authorized by each program, in accordance with each Party's law and established processes; and

- (c) collaborating in the identification and implementation of trade facilitation benefits for operators authorized by the other Parties.

Article 7.15: Review and Appeal of Customs Determinations

1. With a view to providing effective, impartial, and easily accessible procedures for review and appeal of administrative determinations on customs matters, each Party shall ensure that any person to whom a customs administration issues a determination has access to:

- (a) an administrative appeal or a review of the determination by an administrative authority higher than or independent of the employee or office that issued the determination; and
- (b) a quasi-judicial or judicial review or appeal of the determination or decision made at the final level of an administrative review.

2. Each Party shall provide a person to whom it issues an administrative determination with the reasons for the administrative determination and access to information on how to request reviews and appeals.

3. Each Party shall ensure that an authority conducting a review or appeal under paragraph 1 notifies the person in writing of its determination or decision in the review or appeal, and the reasons for the determination or decision.

4. Each Party shall ensure that if a person receives a determination or decision on an administrative, quasi-judicial, or judicial review or appeal as provided under paragraph 1, that determination or decision shall be applicable in the same manner throughout the territory of the Party with respect to that person.

5. With a view to ensuring predictability for traders and consistent application of its customs laws, regulations, and procedural requirements, each Party is encouraged to apply determinations or decisions of administrative, quasi-judicial, and judicial authorities under paragraph 1 to the practices of its customs administration throughout its territory.

6. Each Party shall endeavor to allow a trader to file a request for administrative review or appeal to be conducted by the customs administration through electronic means.

Article 7.16: Administrative Guidance

1. Each Party shall adopt or maintain an administrative procedure by which a customs office in its territory may request the appropriate authority of the customs administration to provide guidance as to the proper application of laws, regulations, and procedures for importation into,

exportation from, or transit through its territory with respect to a specific customs transaction, regardless of whether the transaction is prospective, pending, or has been completed. A customs office shall request guidance under this administrative procedure on its own initiative or at the written request of an importer or exporter in its territory, or a representative thereof.

2. The appropriate authority of a Party shall provide guidance in response to a request under paragraph 1 if the customs treatment applied or proposed to be applied by the customs office to the transaction is inconsistent with the customs treatment provided with respect to transactions that are identical in all material respects, including by another customs office in the territory of the Party.

3. Each Party shall make available to the public on a free, publicly accessible website the procedures, including any forms, for requesting guidance under paragraph 1.

4. Each Party shall allow an importer or exporter to whom a request under paragraph 1 relates an opportunity to submit written views and information to the appropriate authority of the customs administration before it issues guidance in response to a request.

5. Guidance in response to a request under paragraph 1 shall be taken into account by the customs office with respect to the transaction that is the subject of the request, provided that there is not a ruling or determination issued on the transaction and the facts and circumstances remain the same.

6. Nothing in this Article requires the appropriate authority of the customs administration to provide guidance on transactions for which a determination has been made, or for which a determination has been applied consistently throughout its territory; on transactions for which a determination is pending; if an importer or exporter has requested a ruling or has received a ruling that has been applied consistently throughout its territory; or on transactions for which a determination or ruling is being reviewed.

Article 7.17: Transit

1. Goods (including baggage), and also vessels and other means of transport, shall be deemed to be in transit across the territory of a Party when the passage across the territory, with or without trans-shipment, warehousing, breaking bulk, or change in the mode of transport, is only a portion of a complete journey beginning and terminating beyond the frontier of the Party across whose territory the traffic passes. Traffic of this nature is termed for purposes of this Article as “traffic in transit.”

2. This Article does not apply to the operation of aircraft in transit, but applies to air transit of goods (including baggage).

3. Each Party's formalities, documentation requirements, and customs controls in connection with traffic in transit shall not be more burdensome than necessary to:
 - (a) identify the goods in transit; and
 - (b) ensure that the Party's transit requirements have been met.
4. After a Party has authorized the goods to proceed from the point of entry through a Party's territory, the Party shall not apply customs charges or customs procedures, or conduct inspections, other than those necessary for specific law enforcement purposes under its law with respect to that traffic in transit, until the goods arrive at the point of exit from its territory.
5. Each Party shall provide for advance filing and processing of documentation and data required for transit prior to the arrival of goods.
6. Once traffic in transit has reached the point of exit from the territory of a Party and transit requirements have been met, the Party shall promptly terminate the transit operation.
7. A Party may require a guarantee or other security for traffic in transit, provided the use of the guarantee is limited to ensuring that obligations arising from such traffic in transit are fulfilled.
8. If a guarantee covers a transit operation, a Party shall allow use of a comprehensive guarantee that covers multiple transactions by the same operator.
9. If a Party requires a guarantee for traffic in transit, it shall discharge the guarantee without delay once it determines that its transit requirements have been satisfied.
10. Each Party shall publish information on how it sets the amount of a guarantee for traffic in transit.
11. If a Party limits the time for transiting its territory, it shall ensure that the time it allows is sufficient to accomplish the transit operation.
12. A Party shall not require the use of customs convoys or customs escorts for traffic in transit.
13. Each Party shall allow goods moving in transit to be imported into its territory provided the goods and appropriate information are presented to its customs administration and that the goods fulfil all applicable requirements for release under its law.

Article: 7.18: Penalties

1. Each Party shall adopt or maintain measures that allow for the imposition of a penalty by a Party's customs administration for breach of its customs laws, regulations, or procedural requirements, including those governing tariff classification, customs valuation, transit procedures, country of origin, or claims for preferential treatment. Each Party shall ensure that such measures are administered in a uniform manner throughout its territory.
2. Each Party shall ensure that a penalty imposed by its customs administration for a breach of its customs laws, regulations, or procedural requirements is imposed only on the person legally responsible for the breach.
3. Each Party shall ensure that any penalty imposed by its customs administration for breach of its customs laws, regulations, or procedural requirements depends on the facts and circumstances of the case, including any previous breaches by the person receiving the penalty, and be commensurate with the degree and severity of the breach.
4. Each Party shall provide that a clerical or minor error in a customs transaction, as set forth in its laws, regulations or procedures, published in accordance with Article 7.2 (Online Publication), shall not be treated as a breach of customs laws, regulations, or procedural requirements, and may be corrected without assessment of a penalty, unless the error is part of a consistent pattern of such errors by that person.
5. Each Party shall adopt or maintain measures to avoid conflicts of interest in the assessment and collection of penalties and duties. No portion of the remuneration of a government official shall be calculated as a fixed portion or percentage of any penalties or duties assessed or collected.
6. Each Party shall ensure that when its customs administration imposes a penalty for a breach of its customs laws, regulations, or procedural requirements, it provides an explanation in writing to the person on whom the penalty is imposed, specifying the nature of the breach, including the specific law, regulation, or procedural requirement concerned, and the basis for determining the penalty amount if not set forth specifically in the law, regulation, or procedural requirement.
7. Each Party shall provide that a person may correct an error in a customs transaction that is a potential breach of a customs law, regulation, or procedural requirement, excluding fraud, prior to the discovery of the error by the Party, if the person does so in accordance with the Party's laws, regulations, or procedures, and pays any owed customs duties, taxes, fees, and charges, including interest. The correction shall include the identification of the transaction and circumstances of the error. The Party shall not use this error to assess a penalty for a breach of a customs law, regulation, or procedural requirement.
8. Each Party shall specify a fixed, finite period within which it may initiate penalty proceedings in connection with a breach of a customs law, regulation, or procedural requirement.

Article 7.19: Standards of Conduct

1. Further to Article 7.18 (Penalties) and Article 27.4 (Promoting Integrity among Public Officials), each Party shall adopt or maintain measures to deter its customs officials from engaging in any action that would result in, or that reasonably creates the appearance of, use of their public service position for private gain, including any monetary benefit.
2. Each Party shall provide a mechanism for importers, exporters, carriers, customs brokers and other stakeholders to submit complaints regarding perceived improper or corrupt behavior in its territory, including at ports of entry and other customs offices, of its customs administration personnel. Each Party shall take appropriate action on a complaint in a timely manner in accordance with its laws, regulations, or procedures.

Article 7.20: Customs Brokers

1. Each Party shall allow an importer and any other person it deems appropriate, in accordance with its laws and regulations, to self-file a customs declaration and other import or transit documentation without the services of a customs broker. For the purposes of electronic filing, self-filing shall include direct access or access through a service provider, to electronic systems for filing and transmitting customs declarations and other import or transit documentation. Each Party shall ensure that access to the electronic systems is available for self-filers on a non-discriminatory basis relative to other categories of users.
2. If a Party establishes requirements for qualifications, licensing, or registration to be a customs broker or to provide customs broker services, the Party shall ensure that the requirements are transparent, based on objective criteria related to providing customs broker services, promote integrity and professionalism among customs brokers, and are administered uniformly in its territory.
3. No Party shall impose arbitrary limits to the number of ports or locations at which a customs broker may operate. A Party shall allow a licensed customs broker to electronically submit a customs declaration and import documentation to the electronic systems referred to in paragraph 1, at any port at which it is licensed to operate in accordance with the preceding sentence.

Article 7.21: Border Inspections

1. The Parties shall cooperate with each other, as appropriate, with a view to facilitating trade through the promotion of efficient and effective processing of imports and exports through their ports of entry.

2. Each Party shall ensure that its customs administration and other relevant agencies that examine goods, conveyances, or instruments of international traffic, carry out examinations with appropriate coordination and, to the extent practicable, simultaneously within a single location, with a view to releasing goods and allowing conveyances and instruments of international traffic to enter its territory in a timely manner and immediately after the examinations have been completed, provided that all regulatory requirements have been met.

3. Pursuant to paragraphs 1 and 2, each Party is encouraged to develop and implement standard operating procedures amongst its customs administration and relevant agencies that examine goods, conveyances, or instruments of international traffic. If practicable, each Party is encouraged to adapt their border facilities to carry out the examinations specified in paragraph 2.

4. As appropriate, the Parties shall coordinate to develop procedures or facilities adjacent to ports of entry for the efficient movement of goods the processing of which requires specific accommodations with respect to facilities or examination.

5. Nothing in this Article requires a Party to provide services for the examination and release of goods for all types of goods at all ports of entry within its territory.

Article 7.22: Protection of Trader Information

1. Each Party's customs administration shall apply measures governing the collection, protection, use, disclosure, retention, correction, and disposal of information that it collects from traders.

2. Each Party's customs administration shall protect, in accordance with its law, confidential information from use or disclosure that could prejudice the competitive position of the trader to whom the confidential information relates.

3. Notwithstanding paragraph 2, a Party may use or disclose confidential information but only for the purposes of administration or enforcement of its customs laws or as otherwise provided under the Party's law, including in an administrative, quasi-judicial, or judicial proceeding.

4. If confidential information is used or disclosed other than in accordance with this Article, the Party shall address the incident, in accordance with its laws, regulations, or procedures, and strive to prevent a reoccurrence.

Article 7.23: Customs Initiatives for Trade Facilitation

1. The Parties shall cooperate in the development and implementation of customs initiatives related to the trade facilitation measures described in this Section, as well as on other trade facilitation initiatives.
2. This cooperation may include information sharing or collaboration with respect to:
 - (a) best practices on the implementation of customs procedures;
 - (b) the management of customs and trade compliance measures;
 - (c) engagement between the customs administrations at the operational level to address issues related to regular cross-border operations and to resolve specific cases, including pending shipments;
 - (d) the development and implementation of procedures to facilitate cross border trade and improve customs operations related to the movement, release, and clearance of goods;
 - (e) the harmonization of cargo manifest data requirements in each mode of transportation;
 - (f) the implementation of programs designed to facilitate the movement of goods through their ports of entry, including, if feasible, alignment of hours of service, joint customs inspections, and the use of shared facilities; and
 - (g) the design, development, and construction of ports of entry located at their common borders.

Article 7.24: Committee on Trade Facilitation

1. The Parties hereby establish a Committee on Trade Facilitation (Trade Facilitation Committee), composed of government representatives of each Party.
2. The Trade Facilitation Committee shall:
 - (a) facilitate the exchange of information among the Parties with respect to their respective experiences regarding the development and implementation of a single window including information regarding each Party's participating border agencies and the automation of its forms, documents, and procedures;
 - (b) facilitate the exchange of information among the Parties regarding the formulation and implementation of, and experiences under, each Party's low-risk trader programs, including their AEO programs;

- (c) provide a forum for the sharing of views on individual cases involving questions of tariff classification, customs valuation, other customs treatments, or emerging industry trends and issues, with a view to reconciling inconsistencies, supporting a competitive business environment, or otherwise facilitating trade and investment among the Parties;
- (d) facilitate the exchange of information among the Parties regarding the formulation and implementation of, and experiences with, each Party's measures that promote voluntary compliance by traders;
- (e) providing a forum for the Parties to consult and endeavor to resolve issues relating to this Chapter, including, as appropriate, in coordination or jointly with other committees or other subsidiary bodies established under this Agreement;
- (f) review international initiatives on trade facilitation;
- (g) identify initiatives for joint action by their respective customs administrations, in cases where joint action could facilitate trade among the Parties, and taking into account priorities and experiences of their customs administrations;
- (h) discuss technical assistance and support for capacity building to enhance the impact of trade facilitation measures for traders, and in particular to identify priorities for this assistance and support among their customs administrations and outside North America; and
- (i) engage in other activities as the Parties may decide.

3. The Trade Facilitation Committee shall meet within one year of the date of entry into force of this Agreement, and thereafter at such times as the Parties decide.

4. The Parties are encouraged to provide opportunities for persons to provide input to each Party's representative to the Trade Facilitation Committee on matters relevant to the Committee's work, such as through the mechanism described in Article 7.3 (Communication with Traders).

Section B: Cooperation and Enforcement

Article 7.25: Regional and Bilateral Cooperation on Enforcement

1. The Parties agree to strengthen and expand their customs and trade enforcement efforts and cooperation as set out in this Section. In these efforts, the Parties may use any applicable mechanism, including bilateral cooperation mechanisms.
2. Each Party shall, in accordance with its laws and regulations, cooperate with other Parties for the purposes of enforcing or assisting in the enforcement of their respective measures concerning customs offenses in the trade in goods between the Parties, including ensuring the accuracy of claims for preferential tariff treatment under this Agreement.
3. With a view to facilitating the effective operation of this Agreement, each Party shall:
 - (a) encourage cooperation with the other Parties regarding customs issues that affect goods traded between the Parties; and
 - (b) endeavor to provide the other Parties with advance notice of any significant administrative change, modification of a law or regulation, or other measure related to its laws or regulations that governs importations, exportations, or transit procedures that is likely to substantially affect the operation of this Agreement or likely to affect the effective implementation and enforcement of the customs and trade laws and regulations of a Party.
4. Each Party shall take appropriate measures, such as legislative, administrative, or judicial actions for enforcement of its laws, regulations, and procedures related to customs offenses, to enhance coordination between its customs administration and other relevant agencies and for cooperation with another Party.
5. The measures under paragraph 4 may include:
 - (a) specific measures, such as enforcement actions to detect, prevent, or address customs offenses, especially on identified customs priorities, taking into account trade data, including patterns of imports, exports, or transit goods to identify potential or real sources of these offenses;
 - (b) adopting or maintaining penalties aimed at deterring or penalizing customs offenses; and

- (c) providing a Party's government officials with the legal authority to meet its enforcement obligations under this Agreement.

6. The Parties shall, subject to their respective laws, regulations and procedures, cooperate by sharing information, including exchanging historical data and if practicable and appropriate, data in real time with respect to imports, exports, and transit of goods to identify potential or real sources of customs offenses, especially on priority initiatives or industry sectors. Each Party shall identify and maintain the capability for the secure exchange of customs data with another Party.

7. Each Party shall, whenever practicable, and subject to its laws and regulations, provide another Party with information that has come to its attention that it believes would assist the receiving Party in detecting, preventing, or addressing potential or real customs offenses in particular those related to unlawful activities, including duty evasion, smuggling, and similar infractions. Such information may include specific data on any person suspected to be involved in unlawful activity, the mode of transportation, other relevant information, and the results of enforcement actions, application of penalties, or unusual trade patterns, both collected directly by the providing Party and received from other sources.

8. The Parties shall endeavor to cooperate, subject to their laws, regulations, and procedures, bilaterally or trilaterally, as appropriate, by developing customs enforcement initiatives, which may include the creation of task forces, joint or coordinated data analysis, and identification of special monitoring measures and other actions, to prevent, deter, and address customs offenses, particularly with respect to priorities of mutual concern.

Article 7.26: Exchange of Specific Confidential Information

1. For the purposes of enforcing or assisting in the enforcement of its respective measures concerning customs offenses, a Party may request that another Party provide specific confidential information that is normally collected in connection with the importation, exportation, or transit of a good if the requesting Party has relevant facts indicating that a customs offense is occurring or is likely to occur.

2. A request under paragraph 1 shall be made in writing, electronically, or through another means that allows for the acknowledgement of receipt, and shall include a brief statement of the matter at issue, the information requested, the relevant facts indicating that a customs offense is occurring or is likely to occur, and sufficient information for the Party that receives a request to respond in accordance with its laws and regulations.

3. The Party that receives a request under paragraph 1 shall, subject to its laws, regulations, procedures, or other legal obligations, provide to the requesting Party a written response containing the requested information held by the Party as soon as practicable.

4. A Party may provide information under this Article in paper or electronic format.
5. In order to facilitate the rapid and secure exchange of information, each Party shall designate or maintain a contact point for cooperation under this Section in accordance with Article 30.5 (Agreement Coordinator and Contact Points).
6. For the purposes of paragraph 1, relevant facts indicating that a customs offense is occurring or is likely to occur means historical evidence of non-compliance with laws or regulations, or other information that the requesting Party and the Party from which the information is requested agree is sufficient in the context of a particular request.

Article 7.27: Customs Compliance Verification Requests

1. A Party may request another Party to conduct a verification in that Party's territory to assist the requesting Party to determine whether a customs offence is occurring or has occurred by obtaining information, including documents, from an exporter or producer. The requesting Party shall make the request in writing. The requested Party shall respond to the request promptly and in no case later than 30 days after the date it receives the request. The response will include whether it will conduct the verification. If the Party does not intend to conduct the verification, the response will indicate the basis for refusal. If a Party will conduct the verification, the response will indicate the intended timing and other relevant details.
2. If the requested Party conducts a verification under paragraph 1, it shall provide the requesting Party promptly upon completing the verification a report containing the relevant information including data and documents, obtained during its verification.
3. In the case of a site visit by the requested Party, the requesting Party may, through officials it designates and subject to the consent of a legally responsible person for the location visited, accompany the requested Party. Accompanying the requested Party does not create any legal authority for the designated officials of the requesting Party. The designated officials of the requesting Party shall fulfill the conditions and procedures mutually agreed between the relevant Parties for the visit. Nothing in this Agreement requires the requested Party to allow or facilitate the participation of the designated officials of the requesting Party.

Article 7.28: Confidentiality between Parties

1. If a Party provides information to another Party in accordance with this Section and designates the information as confidential or is confidential under the receiving Party's law, the receiving Party shall keep the information confidential in accordance with its law.
2. A Party may decline to provide information requested by another Party if that Party has failed to act in accordance with paragraph 1.

3. A Party may use or disclose confidential information received from another Party under this Section but only for the purposes of administration or enforcement of its customs laws or as otherwise provided under the Party's law, including in an administrative, quasi-judicial, or judicial proceeding.

Article 7.29: Sub-Committee on Customs Enforcement

1. The Parties hereby establish a Sub-Committee on Customs Enforcement (Customs Enforcement Sub-Committee), composed of government representatives of each Party, to address issues related to potential or real customs offenses.

2. The Customs Enforcement Sub-Committee shall:

- (a) work to identify regional priorities of mutual concern and programs for detecting, preventing, and addressing duty evasion and other customs offenses;
- (b) identify and discuss opportunities for the exchange of customs and trade information or data among the Parties that facilitates detecting, preventing, and addressing customs offenses;
- (c) provide a forum to discuss proposed customs enforcement initiatives, including by identifying areas of coordination and cooperation, as appropriate, especially those related to detecting, preventing, and addressing customs offenses;
- (d) facilitate the exchange of information of best practices on customs enforcement and in managing customs compliance;
- (e) provide a forum to discuss technical guidance or assistance and support for capacity building, including specific training programs, in matters related to customs enforcement and compliance;
- (f) provide a forum to discuss, with a view to identifying and enhancing joint customs enforcement and compliance initiatives on topics of mutual concern, including with respect to customs offenses, such as deterring duty evasion and circumvention of safeguards, antidumping, and countervailing duty laws and orders;
- (g) identify appropriate government officials to address the matters raised in the Customs Enforcement Sub-Committee and share their contact information;

- (h) inform the Trade Facilitation Committee about customs enforcement measures implemented by a Party that may have an impact on their customs procedures with respect to a matter covered by this Chapter; and
 - (i) engage in other matters related to customs offenses as the Parties may decide.
- 3. The Parties shall designate and notify a contact point for this Customs Enforcement Sub-Committee in accordance with Article 30.5 (Agreement Coordinator and Contact Points).
- 4. The Customs Enforcement Sub-Committee shall meet within one year of the date of entry into force of this Agreement, and thereafter as the Parties may decide.

CHAPTER 8

RECOGNITION OF THE UNITED MEXICAN STATES' DIRECT, INALIENABLE, AND IMPRESCRIPTIBLE OWNERSHIP OF HYDROCARBONS

Article 8.1: Recognition of the United Mexican States' Direct, Inalienable, and Imprescriptible Ownership of Hydrocarbons

1. As provided for in this Agreement, the Parties confirm their full respect for sovereignty and their sovereign right to regulate with respect to matters addressed in this Chapter in accordance with their respective Constitutions and domestic laws, in the full exercise of their democratic processes.

2. In the case of Mexico, and without prejudice to their rights and remedies available under this Agreement, the United States and Canada recognize that:

- (a) Mexico reserves its sovereign right to reform its Constitution and its domestic legislation; and
- (b) Mexico has the direct, inalienable, and imprescriptible ownership of all hydrocarbons in the subsoil of the national territory, including the continental shelf and the exclusive economic zone located outside the territorial sea and adjacent thereto, in strata or deposits, regardless of their physical conditions pursuant to Mexico's Constitution (*Constitución Política de los Estados Unidos Mexicanos*).

CHAPTER 9

SANITARY AND PHYTOSANITARY MEASURES

Article 9.1: Definitions

1. The definitions in Annex A of the SPS Agreement are incorporated into and made part of this Chapter, *mutatis mutandis*, except as otherwise provided for in paragraph 2.

2. For the purposes of this Chapter:

competent authority means a government body of a Party responsible for measures or matters referred to in this Chapter;

import check means an inspection, examination, sampling, review of documentation, test, or procedure, including laboratory, organoleptic, or identity, conducted at the border or otherwise during the entry process by an importing Party or its representative to determine if a consignment complies with the sanitary or phytosanitary requirements of the importing Party;

relevant international organizations means the Codex Alimentarius Commission, the World Organization for Animal Health, the International Plant Protection Convention, and other international organizations as decided by the Committee on Sanitary and Phytosanitary Measures established under Article 9.17 (SPS Committee);

relevant international standards, guidelines, or recommendations means those defined in paragraph 3(a) through (c) of Annex A of the SPS Agreement and standards, guidelines, or recommendations of other international organizations as decided by the SPS Committee;

risk management means the weighing of policy alternatives in light of the results of risk assessment and, if required, selecting and implementing appropriate controls, which may include sanitary or phytosanitary measures;

WTO SPS Committee means the WTO Committee on Sanitary and Phytosanitary Measures established under Article 12 of the SPS Agreement.

Article 9.2: Scope

This Chapter applies to all sanitary and phytosanitary measures of a Party that may, directly or indirectly, affect trade between the Parties.

Article 9.3: Objectives

1. The objectives of this Chapter are to:
 - (a) protect human, animal, or plant life or health in the territories of the Parties while facilitating trade between them;
 - (b) reinforce and build upon the SPS Agreement;
 - (c) strengthen communication, consultation, and cooperation between the Parties, and particularly between the Parties' competent authorities;
 - (d) ensure that sanitary or phytosanitary measures implemented by a Party do not create unnecessary barriers to trade;
 - (e) enhance transparency in and understanding of the application of each Party's sanitary and phytosanitary measures;
 - (f) encourage the development and adoption of science-based international standards, guidelines, and recommendations, and promote their implementation by the Parties;
 - (g) enhance compatibility of sanitary or phytosanitary measures as appropriate; and
 - (h) advance science-based decision making.

Article 9.4: General Provisions

1. The Parties affirm their rights and obligations under the SPS Agreement.
2. Sanitary or phytosanitary measures which conform to the relevant provisions of this Chapter are presumed to be consistent with the obligations of the Parties under Chapter 2 (National Treatment and Market Access for Goods), which relate to the use of sanitary or phytosanitary measures, and Article XX(b) of the GATT 1994 as incorporated into Article 32.1 (General Exceptions).
3. Sanitary or phytosanitary measures which conform to relevant international standards, guidelines, and recommendations are deemed to be necessary to protect human, animal, or plant life or health, and presumed to be consistent with the relevant provisions of this Chapter, Chapter 2 (National Treatment and Market Access for Goods), which relate to the use of sanitary or phytosanitary measures, and Article XX(b) of the GATT 1994 as incorporated into Article 32.1 (General Exceptions).

Article 9.5: Competent Authorities and Contact Points

1. Each Party shall provide to the other Parties a list of its central level of government competent authorities. On request of a Party, and, if applicable, a Party shall provide contact information or written descriptions of the sanitary and phytosanitary responsibilities of its competent authorities.
2. Each Party shall designate and notify a contact point for matters arising under this Chapter, in accordance with Article 30.5 (Agreement Coordinator and Contact Points).
3. Each Party shall promptly inform the other Parties of any change in its competent authorities or contact points.

Article 9.6: Science and Risk Analysis

1. The Parties recognize the importance of ensuring that their respective sanitary and phytosanitary measures are based on scientific principles.
2. Each Party has the right to adopt or maintain sanitary and phytosanitary measures necessary for the protection of human, animal, or plant life or health, provided that those measures are not inconsistent with the provisions of this Chapter.
3. Each Party shall base its sanitary and phytosanitary measures on relevant international standards, guidelines, or recommendations provided that doing so meets the Party's appropriate level of sanitary or phytosanitary protection (appropriate level of protection). If a sanitary or phytosanitary measure is not based on relevant international standards, guidelines, or recommendations, or if relevant international standards, guidelines, or recommendations do not exist, the Party shall ensure that its sanitary or phytosanitary measure is based on an assessment, as appropriate to the circumstances, of the risk to human, animal, or plant life or health.
4. Recognizing the Parties' rights and obligations under the relevant provisions of the SPS Agreement, this Chapter does not prevent a Party from:
 - (a) establishing the level of protection it determines to be appropriate;
 - (b) establishing or maintaining an approval procedure that requires a risk assessment to be conducted before the Party grants a product access to its market; or
 - (c) adopting or maintaining a sanitary or phytosanitary measure on a provisional basis if relevant scientific evidence is insufficient.
5. If a Party adopts or maintains a provisional sanitary or phytosanitary measure if relevant scientific evidence is insufficient, the Party shall within a reasonable period of time:

- (a) seek to obtain the additional information necessary for a more objective assessment of risk;
 - (b) complete the risk assessment after obtaining the requisite information; and
 - (c) review and, if appropriate, revise the provisional measure in light of the risk assessment.
6. Each Party shall ensure that its sanitary and phytosanitary measures:
- (a) are applied only to the extent necessary to protect human, animal, or plant life or health;
 - (b) are based on relevant scientific principles, taking into account relevant factors, including, if appropriate, different geographic conditions;
 - (c) are not maintained if there is no longer a scientific basis;
 - (d) do not arbitrarily or unjustifiably discriminate between Parties where identical or similar conditions prevail, including between its own territory and that of other Parties; and
 - (e) are not applied in a manner that constitutes a disguised restriction on trade between the Parties.
7. Each Party shall conduct its risk assessment and risk management with respect to a sanitary or phytosanitary regulation within the scope of Annex B of the SPS Agreement in a manner that is documented and provides the other Parties and persons of the Parties an opportunity to comment, in a manner to be determined by that Party.
8. In conducting its risk assessment and risk management, each Party shall:
- (a) ensure that each risk assessment it conducts is appropriate to the circumstances of the risk to human, animal, or plant life or health, and takes into account the available relevant scientific evidence, including qualitative and quantitative data and information; and
 - (b) take into account relevant guidance of the WTO SPS Committee and the relevant international standards, guidelines, and recommendations of the relevant international organization.
9. Each Party shall consider, as a risk management option, taking no measure if that would achieve the Party's appropriate level of protection.

10. Without prejudice to Article 9.4 (General Provisions), each Party shall select a sanitary or phytosanitary measure that is not more trade restrictive than required to achieve the level of protection that the Party has determined to be appropriate. For greater certainty, a sanitary or phytosanitary measure is not more trade restrictive than required unless there is another option that is reasonably available, taking into account technical and economic feasibility, that achieves the Party's appropriate level of protection and is significantly less restrictive to trade.

11. If an importing Party requires a risk assessment to evaluate a request from an exporting Party to authorize importation of a good of that exporting Party, the importing Party shall provide, on request of the exporting Party, an explanation of the information required for the risk assessment. On receipt of the requisite information from the exporting Party, the importing Party shall endeavor to facilitate the evaluation of the request for authorization by scheduling work on this request in accordance with the procedures, policies, resources, laws, and regulations of the importing Party.

12. On request of the exporting Party, the importing Party shall inform the exporting Party of the status of a request to authorize trade, including the status of any risk assessment or other evaluation the Party requires to authorize trade, and of any delay that occurs during the process.

13. If the importing Party, as a result of a risk assessment, adopts a sanitary or phytosanitary measure that may facilitate trade between the Parties, the importing Party shall implement the measure without undue delay.

14. If a Party has reason to believe that a specific sanitary or phytosanitary measure adopted or maintained by another Party is constraining, or has the potential to constrain, its exports and the measure is not based on a relevant international standard, guideline, or recommendation, or a relevant standard, guideline, or recommendation does not exist, the Party adopting or maintaining the measure shall provide an explanation of the reasons and pertinent relevant information regarding the measure upon request by the other Party.

15. Without prejudice to Article 9.14 (Emergency Measures), no Party shall stop the importation of a good of another Party for the reason that the importing Party is undertaking a review of its sanitary or phytosanitary measure, if the importing Party permitted the importation of that good of the other Party when the review was initiated.¹

¹ For greater certainty, a Party is not stopping imports because it is undertaking a review if the Party stops imports on the basis that the review identifies that the information necessary to permit the importation of a good is lacking.

Article 9.7: Enhancing Compatibility of Sanitary and Phytosanitary Measures

1. Each Party recognizes that enhancing the compatibility of its sanitary and phytosanitary measures with the measures of another Party may facilitate trade while maintaining each Party's right to determine its appropriate level of protection.
2. To reduce unnecessary obstacles to trade, each Party shall endeavor to enhance the compatibility of its sanitary and phytosanitary measures with the sanitary and phytosanitary measures of the other Parties, provided that doing so does not reduce each Party's appropriate level of protection. In so doing, each Party:
 - (a) is encouraged to consider relevant actual or proposed sanitary or phytosanitary measures of the other Parties in the development, modification, or adoption of their sanitary or phytosanitary measures; and
 - (b) shall have the objective, among others, of making its sanitary and phytosanitary measures equivalent or, if appropriate, identical to those of the other Parties, but only to the extent that doing either does not reduce the Party's appropriate level of protection.

Article 9.8: Adaptation to Regional Conditions, Including Pest- or Disease-Free Areas and Areas of Low Pest or Disease Prevalence

1. The Parties recognize that adaptation to regional conditions, including regionalization, zoning, and compartmentalization, is an important means to facilitate trade.
2. The Parties shall endeavour to cooperate on the recognition of pest- or disease-free areas, and areas of low pest or disease prevalence with the objective of acquiring confidence in the procedures followed by each Party for the recognition of pest- or disease-free areas, and areas of low pest or disease prevalence.
3. In making a determination regarding regional conditions, each Party shall take into account the relevant guidance of the WTO SPS Committee and relevant international standards, guidelines, and recommendations.
4. If an importing Party receives from an exporting Party a request for a determination of regional conditions and determines that the exporting Party has provided sufficient information, the importing Party shall initiate an assessment without undue delay. For this purpose, each exporting Party shall provide reasonable access in its territory to the importing Party for inspection, testing, and other relevant procedures.
5. The importing Party shall inform the exporting Party of receipt of information provided by the exporting Party under paragraph 4. The importing Party shall evaluate the information

provided by the exporting Party and shall inform the exporting Party whether the information is sufficient to evaluate a request for adaptation to regional conditions. The importing Party may request additional relevant information or an on-site verification, if justified, based on the results of the ongoing evaluation.

6. When an importing Party initiates an evaluation of a request for a determination of regional conditions under paragraph 4, that Party shall explain, on request of the exporting Party, its process for making the determination of regional conditions without undue delay.

7. On request from the exporting Party, the importing Party's competent authority shall consider whether a streamlined process may be used for the determination of regional conditions.

8. If the importing and exporting Parties' competent authorities decide that a request for a determination of regional conditions is a priority, and the importing Party has received sufficient information, as referenced in paragraph 4, the competent authorities involved shall establish reasonable timeframes based on the circumstances and may establish a work plan under which the importing Party, under normal circumstances², may finalize the determination. The determination may be positive or negative.

9. On request of the exporting Party, the importing Party shall inform the exporting Party of the status of the evaluation of the exporting Party's request for a determination of regional conditions.

10. The importing Party shall finalize the evaluation and all necessary stages involved for the determination of regional conditions of the exporting Party without undue delay once the importing Party's competent authority determines that it has received sufficient information from the exporting Party.

11. If the evaluation results in the recognition of specific regional conditions of an exporting Party, the importing Party shall communicate this determination to the exporting Party in writing and shall apply this recognition without undue delay.

12. If the evaluation of the evidence provided by the exporting Party does not result in a determination to recognize pest- or disease-free areas or areas of low pest and disease prevalence, the importing Party shall provide in writing to the exporting Party with the rationale for its determination.

13. The importing and exporting Parties involved in a particular determination of regional conditions may also decide in advance the risk management measures that will apply to trade between them in the event of a change in the status.

² For the purposes of this paragraph, "normal circumstances" do not include any extraordinary or unanticipated situations, such as unanticipated risks to human, animal, or plant life or health, or resource or regulatory constraints.

14. If there is an incident that results in a change of status, the exporting Party shall inform the importing Party. If the importing Party modifies or revokes the determination recognizing regional conditions as a result of the change in status, on request of the exporting Party, the Parties involved shall cooperate to assess whether the determination can be reinstated.

15. The Parties involved in a determination recognizing regional conditions shall, if mutually decided, report the outcome to the SPS Committee.

Article 9.9: Equivalence

1. The Parties recognize that a positive determination of equivalence of sanitary and phytosanitary measures is an important means to facilitate trade.

2. Further to Article 4 of the SPS Agreement, the Parties shall apply a recognition of equivalence to a specific sanitary or phytosanitary measure, or to the extent feasible and appropriate, to a group of measures or on a systems-wide basis. In determining the equivalence of a specific sanitary or phytosanitary measure, group of measures, or measures on a systems-wide basis, each Party shall take into account the relevant guidance of the WTO SPS Committee and relevant international standards, guidelines, and recommendations.

3. On request of the exporting Party, the importing Party shall explain the objective and rationale of its sanitary or phytosanitary measure and identify the risk the sanitary or phytosanitary measure is intended to address.

4. When an importing Party receives a request for a determination of equivalence from an exporting Party and determines that the exporting Party has provided sufficient information, the importing Party shall initiate an assessment without undue delay.

5. When an importing Party initiates an equivalence assessment, the importing Party shall explain, on request of the exporting Party, and without undue delay, its process for making the determination of equivalence, and, if the determination results in recognition, its plan for enabling trade.

6. On request of the exporting Party, the importing Party's competent authority shall consider whether a streamlined process may be used to determine equivalence.

7. If the importing and exporting Parties' competent authorities decide that a request for a determination of equivalence is a priority, and the importing Party has received sufficient information, as referenced in paragraph 4, the competent authorities involved shall establish reasonable timeframes based on the circumstances and may establish a work plan under which

the importing Party, under normal circumstances³, may finalize the determination. The determination may be positive or negative.

8. On request of the exporting Party, the importing Party shall inform the exporting Party of the status of the equivalence assessment.

9. Once the importing Party determines that the information provided by the exporting Party is sufficient to finalize the assessment, the importing Party shall finalize the assessment and communicate the results of the assessment to the exporting Party without undue delay.

10. In determining equivalence, an importing Party shall take into account available knowledge, information, and relevant experience, including knowledge acquired through experience with the exporting Party's relevant competent authority.

11. An importing Party shall recognize the equivalence of a sanitary or phytosanitary measure, group of measures, or system, even if the measure, group of measures, or system differs from its own, if the exporting Party objectively demonstrates to the importing Party that the exporting Party's measure achieves the importing Party's appropriate level of protection, taking into account outcomes that the exporting Party's measure, group of measures, or system achieves.

12. If an importing Party adopts a measure that recognizes the equivalence of an exporting Party's specific sanitary or phytosanitary measure, group of measures, or measures on a systems-wide basis, the importing Party shall communicate that measure to the exporting Party in writing and implement the measure without undue delay.

13. The Parties involved in an equivalence determination that results in recognition shall, if mutually decided, report the outcome to the SPS Committee.

14. If an assessment does not result in the recognition of equivalence, the importing Party shall communicate that determination and its rationale to the exporting Party without undue delay.

15. If a Party plans to adopt, modify, or repeal a measure that is the subject of a sanitary or phytosanitary equivalence recognition, the following applies:

- (a) The Party shall notify the other Party involved in the recognition of its plan. The notification should take place at an early appropriate stage where any comments submitted by the other Party can be taken into account, including by revising its plan. Upon request of a Party involved in the recognition, the Parties involved

³ For the purposes of this paragraph, "normal circumstances" do not include any extraordinary or unanticipated situations, such as unanticipated risks to human, animal or plant life or health, or resource or regulatory constraints.

shall discuss whether the adoption, modification, or repeal of the measure may affect the equivalence recognition.

- (b) The Party shall, upon request of the other Party, provide information and rationale concerning its planned adoption, modification, or repeal. The other Party shall review any information provided to it and submit any comments to the Party that plans to adopt, modify, or repeal the measure, without undue delay.
- (c) The importing Party shall not revoke its recognition of equivalence on the basis that an adoption, modification, or repeal of the measure is pending.

16. If a Party adopts, modifies, or repeals a measure that is the subject of a sanitary or phytosanitary recognition of equivalence, the importing Party shall maintain its recognition of equivalence provided that the exporting Party's measures concerning the good continue to achieve the appropriate level of protection of the importing Party. Upon request of a Party, the Parties involved in the recognition shall promptly discuss the determination made by the importing Party.

17. If a Party adopts, modifies, or repeals a measure that is the subject of a sanitary or phytosanitary recognition of equivalence, the importing Party shall:

- (a) continue to accept the recognition of equivalence until it has communicated to the exporting Party whether other requirements must be met to maintain equivalence; and
- (b) if other requirements under subparagraph (a) must be met, upon request, discuss those requirements with the exporting Party.

Article 9.10: Audits⁴

1. To determine an exporting Party's ability to comply with the importing Party's sanitary or phytosanitary requirements or to verify an exporting Party's compliance with its sanitary or phytosanitary requirements that the importing Party has determined to be equivalent, the importing Party shall have the right to audit the exporting Party's competent authorities, including associated or designated inspection systems in accordance with this Article. That audit may include an assessment of the competent authorities' control programs, including, if appropriate and feasible, the inspection programs, audit programs, or on-site inspections of facilities or other agriculture production areas.

⁴ For greater certainty, the Parties recognize that an inspection of a facility and other premises relevant to the inspection in a Party's territory in order to verify compliance with applicable sanitary or phytosanitary measures is a distinct activity from an audit and the provisions of this Article do not apply to that inspection.

2. An audit must be systems-based and designed to check the effectiveness of the regulatory controls of the competent authorities of the exporting Party.
3. In undertaking an audit, a Party shall take into account relevant guidance of the WTO SPS Committee and relevant international standards, guidelines, and recommendations.
4. Prior to the commencement of an audit, the auditing and audited Parties shall discuss: the rationale, objectives, and scope of the audit; and the criteria or requirements against which the audited Party will be assessed. Also at that time, the auditing and audited Parties shall decide the itinerary and procedures for conducting the audit.
5. Unless the auditing and audited Parties decide otherwise, the auditing Party shall hold an exit meeting at the end of the audit that includes an opportunity for the competent authority of the audited Party to raise questions or seek clarification on the preliminary findings and observations provided at the meeting.
6. The auditing Party shall provide the audited Party the draft written audit report, including its initial findings. The auditing Party shall provide the audited Party the opportunity to comment on the accuracy of the draft audit report and shall take any such comments into account before the auditing Party finalizes its report. The auditing Party shall provide a final audit report setting out its conclusions in writing to the audited Party within a reasonable period of time.
7. In undertaking an audit in cases in which an importing Party has recognized equivalence on a system-wide basis, the importing Party shall:
 - (a) conduct the audit to verify that the audited Party's system achieves an equivalent outcome to the sanitary or phytosanitary appropriate level of protection of the importing Party; and
 - (b) audit against the exporting Party's implementation of the equivalent oversight and control system.
8. If a Party has recognized another Party's system as equivalent, the competent authorities of the Parties involved in the recognition may discuss schedules of the audits of that system.
9. A decision or action taken by the auditing Party as a result of the audit must be supported by objective evidence and data that can be verified, taking into account the auditing Party's knowledge of, relevant experience with, and confidence in, the audited Party's regulatory controls. The auditing Party shall, on request of the audited Party, provide this objective evidence and data.
10. The costs incurred by the auditing Party shall be borne by the auditing Party, unless the auditing and audited Parties decide otherwise.

11. The auditing Party and audited Party shall each ensure that procedures are in place to prevent the disclosure of confidential information that is acquired during the audit process.
12. If the auditing Party makes a final audit report publicly available, the final audit report must incorporate, or be accompanied by, the comments or written response to the draft report provided by the competent authority of the audited Party.
13. The Parties may decide, if possible, to:
 - (a) collaborate on audits of non-Parties; or
 - (b) share the results of audits of non-Parties.

Article 9.11: Import Checks

1. An importing Party may use import checks to assess compliance with its sanitary and phytosanitary measures and to obtain information to assess risk or to determine the need for, develop, or periodically review a risk-based import check.
2. Each Party shall ensure that its import checks are based on the risks associated with importations, and that its import checks are carried out without undue delay.
3. A Party shall make available to another Party, on request, information on its import procedures and its basis for determining the nature and frequency of import checks, including the factors it considers to determine the risks associated with importations.
4. A Party may change the frequency of its import checks as a result of experience gained through import checks or as a result of actions or discussions provided for in this Chapter.
5. An importing Party shall provide to another Party, on request, information regarding the analytical methods, quality controls, sampling procedures, and facilities that the importing Party uses to test a good. The importing Party shall ensure that any testing is conducted using appropriate and validated methods under a quality assurance program that is consistent with international laboratory standards. The importing Party shall maintain physical or electronic documentation regarding the identification, collection, sampling, transportation and storage of the test sample, and the analytical methods used on the test sample.
6. Each Party, with respect to any import check that it conducts, shall:
 - (a) limit any requirements regarding individual specimens or samples of an import to those that are reasonable and necessary;

- (b) ensure that any fees imposed for the procedures on imported products are equitable in relation to any fees charged on like domestic products or products originating in any other Party or non-Party and should be no higher than the actual cost of the service;
- (c) use criteria for selecting facilities at which an import check is conducted:
 - (i) so that the location does not cause unnecessary inconvenience to an applicant or its agent, and
 - (ii) so that the integrity of the good is preserved, except for the individual specimens or samples obtained pursuant to the requirements referred to in subparagraph (a).

7. An importing Party shall ensure that its final decision in response to a finding of non-conformity with the importing Party's sanitary or phytosanitary measure is limited to what is reasonable and necessary in response to the non-conformity.

8. If an importing Party prohibits or restricts the importation of a good of another Party on the basis of an adverse result of an import check, the importing Party shall provide a notification, if practicable by electronic means, about the adverse result to at least one of the following: the importer or its agent; the exporter; or the manufacturer.

9. When the importing Party provides a notification pursuant to paragraph 8, the Party shall:
- (a) include in its notification:
 - (i) the reason for the prohibition or restriction,
 - (ii) the legal basis or authorization for the action, and
 - (iii) information on the status of the affected goods including, if applicable:
 - (A) relevant laboratory results and laboratory methodologies, if requested and possible to include;
 - (B) in the case of pest interceptions, an identification of the pests at the species level, if available; and
 - (C) information on the disposition of goods, if appropriate; and
 - (b) transmit the notification as soon as possible, and, in any event, under normal circumstances no later than five days after the date of the decision to prohibit or

restrict, unless the good is seized by a customs administration or subject to ongoing law enforcement action.

10. An importing Party that prohibits or restricts the importation of a good of another Party on the basis of an adverse result of an import check shall provide an opportunity for a review of the decision and consider any relevant information submitted to assist in the review.⁵ The review request and information should be submitted to the importing Party within a reasonable period of time.

11. Paragraph 9 does not prevent an importing Party from disposing of goods which are found to have an infectious pathogen or pest that, if urgent action is not taken, can spread and cause damage to human, animal, or plant life or health in the Party's territory.

12. If an importing Party determines that there is a significant, sustained or recurring pattern of non-conformity with a sanitary or phytosanitary measure, the importing Party shall notify the exporting Party of the pattern of non-conformity.

13. On request, an importing Party shall provide to the exporting Party available information on goods of the exporting Party that were found not to conform to a sanitary or phytosanitary measure of the importing Party.

Article 9.12: Certification

1. The Parties recognize that assurances with respect to sanitary or phytosanitary requirements may be provided through means other than certificates.

2. Each Party shall ensure that at least one of the following conditions is satisfied before imposing a sanitary or phytosanitary certification requirement:

- (a) the certification requirement is based on the relevant international standards; or
- (b) the certification requirement is appropriate to the circumstances of risks to human, animal, or plant life or health at issue.⁶

⁵ For greater certainty, a Party shall provide an opportunity for review to at least one of the following: the importer or its agent, the exporter, or the manufacturer of the good, and the review shall be conducted by the customs administration or the relevant competent authority.

⁶ For greater certainty, a certification requirement concerning non-sanitary or phytosanitary requirements, including the quality of a product or information relating to consumer preferences, does not constitute a certification requirement appropriate to the circumstances of a risk to human, animal, or plant life or health.

3. If an importing Party requires certification for trade in a good, that Party shall ensure that the certification requirement is applied only to the extent necessary to meet its appropriate level of protection.
4. In applying certification requirements, an importing Party shall take into account relevant guidance of the WTO SPS Committee and relevant international standards, guidelines, and recommendations.
5. An importing Party shall limit attestations and information it requires on the certificates to essential information that is necessary to provide assurances to the importing Party that its appropriate level of protection has been met.
6. An importing Party shall provide to another Party, on request, the rationale for any attestations or information that the importing Party requires to be included on a certificate.
7. The Parties may decide to work cooperatively to develop model certificates to accompany specific goods traded between the Parties, taking into account relevant guidance of the WTO SPS Committee and relevant international standards, guidelines, and recommendations.
8. The Parties shall promote the implementation of electronic certification and other technologies to facilitate trade.

Article 9.13: Transparency

1. This Article applies to sanitary or phytosanitary measures that constitute sanitary or phytosanitary regulations for the purposes of Annex B of the SPS Agreement.
2. The Parties recognize the value of sharing information about their sanitary and phytosanitary measures on an ongoing basis, and of providing other Parties and persons of the Parties with the opportunity to comment on their proposed sanitary or phytosanitary measures.
3. In implementing this Article, each Party shall take into account relevant guidance of the WTO SPS Committee and relevant international standards, guidelines, and recommendations.
4. A Party shall notify a proposed sanitary or phytosanitary measure that may have an effect on the trade of another Party, including any that conforms to international standards, guidelines, or recommendations, by using the WTO SPS notification submission system as a means of notifying the other Parties.
5. Unless urgent problems of human, animal, or plant life or health protection arise or threaten to arise requiring the adoption of an emergency measure, or the measure is of a trade-facilitating nature, a Party shall normally allow at least 60 days for the other Parties or persons of

the Parties to provide written comments on the proposed measure, other than proposed legislation, after it makes the notification under paragraph 4. The Party shall consider any reasonable request from another Party or persons of the Parties to extend the comment period. On request of another Party, the Party shall respond to the written comments of the other Party in an appropriate manner.

6. The Party shall make available on a free, publicly available website or official journal, the proposed sanitary or phytosanitary measure notified under paragraph 4, the legal basis for the measure, and the written comments or a summary of the written comments that the Party has received from the public on the proposed measure.

7. If a Party proposes a sanitary or phytosanitary measure that does not conform to a relevant international standard, guideline, or recommendation, the Party shall provide to another Party, on request, the relevant documentation that the Party considered in developing the proposed measure, including documented and objective scientific evidence related to the measure, such as risk assessments, relevant studies, and expert opinions.

8. A Party that proposes to adopt a sanitary or phytosanitary measure shall discuss with another Party, on request and when appropriate during its regulatory process, any scientific or trade concerns that the other Party may raise regarding the proposed measure and the availability of alternative, less trade-restrictive approaches for achieving the Party's appropriate level of protection.

9. Each Party shall publish, preferably by electronic means, notices of final sanitary or phytosanitary measures in an official journal or website.

10. Each Party shall notify the other Parties of final sanitary or phytosanitary measures through the WTO SPS notification submission system. Each Party shall ensure that the text or the notice of a final sanitary or phytosanitary measure specifies the date on which the measure takes effect and the legal basis for the measure. A Party shall also make available to another Party, on request, and to the extent permitted by the confidentiality and privacy requirements of the Party's law, significant written comments and relevant documentation considered to support the measure that were received during the comment period.

11. If a final sanitary or phytosanitary measure is substantively altered from the proposed measure, a Party shall also include in the notice of the final sanitary or phytosanitary measure that it publishes, an explanation of:

- (a) the objective and rationale of the measure and how the measure advances that objective and rationale; and
- (b) any substantive revisions that it made to the proposed measure.

12. An exporting Party shall notify the importing Party through the contact points referred to in Article 9.5 (Competent Authorities and Contact Points) in a timely and appropriate manner:

- (a) if it has knowledge of a significant sanitary or phytosanitary risk related to the export of a good from its territory;
- (b) of urgent situations where a change in animal or plant health status in the territory of the exporting Party may affect current trade;
- (c) of significant changes in the status of a regionalized pest or disease;
- (d) of new scientific findings of importance which affect the regulatory response with respect to food safety, pests, or diseases; and
- (e) of significant changes in food safety, pest, or disease management, control or eradication policies or practices that may affect trade.

13. If feasible and appropriate, a Party shall normally provide an interval of not less than six months between the date it publishes a final sanitary or phytosanitary measure and the date on which the measure takes effect, unless the measure is intended to address an urgent problem of human, animal, or plant life or health protection or the measure facilitates trade.

14. A Party shall make available to another Party, on request, all sanitary or phytosanitary measures related to the importation of a good into that Party's territory.

Article 9.14: Emergency Measures

1. If an importing Party adopts an emergency measure to address an urgent problem of human, animal or plant life or health that arises or threatens to arise, and applies it to the exports of another Party the importing Party shall promptly notify in writing each affected Party of that measure through the normal channels. The importing Party shall take into consideration any information provided by an affected Party in response to the notification.

2. If an importing Party adopts an emergency measure under paragraph 1, it shall review the scientific basis of that measure within six months and make available the results of the review to any Party on request. If the emergency measure is maintained after the review, because the reason for its adoption remains, the Party should review the measure periodically.

Article 9.15: Information Exchange

A Party may request information from another Party on a matter arising under this Chapter. A Party that receives a request for information shall endeavor to provide available

information to the requesting Party within a reasonable period of time, and if possible, by electronic means.

Article 9.16: Cooperation

1. The Parties shall explore opportunities for further cooperation, collaboration, and information exchange between the Parties on sanitary and phytosanitary matters of mutual interest, consistent with this Chapter. Those opportunities may include trade facilitation initiatives and technical assistance. The Parties shall cooperate to facilitate the implementation of this Chapter.

2. The Parties shall cooperate and may work, as mutually decided, on sanitary and phytosanitary matters, including to develop as appropriate, common principles, guidelines, and approaches on matters covered by this Chapter, with the goal of eliminating unnecessary obstacles to trade between the Parties.

3. If mutually decided, the Parties shall share information on their respective approaches to risk management with the objective of enhancing the compatibility of their risk management approaches.

4. The Parties are encouraged to create and develop initiatives to facilitate and promote the compatibility of their sanitary or phytosanitary measures.

5. If there is mutual interest and with the objective of establishing a common scientific foundation for each Party's risk management approach, the competent authorities of the Parties are encouraged to:

- (a) share best practices on their respective approaches to risk analysis;
- (b) cooperate on joint scientific data collection;
- (c) if feasible and appropriate, undertake science-based joint risk assessments;
- (d) if applicable and in accordance with the procedures, policies, resources, laws, and regulations of each Party, provide access to their respective completed risk assessments and the data used to develop risk assessments; or
- (e) if appropriate, cooperate on aligning data requirements for risk assessments.

Article 9.17: Committee on Sanitary and Phytosanitary Measures

1. For the purposes of the effective implementation and operation of this Chapter, the Parties hereby establish a Committee on Sanitary and Phytosanitary Measures , composed of government representatives of each Party responsible for sanitary and phytosanitary matters.

2. The SPS Committee shall serve as a forum:

- (a) to consider any matter related to this Chapter, including relating to its implementation;
- (b) to improve the Parties' understanding of sanitary or phytosanitary issues that relate to the implementation of the SPS Agreement or this Chapter;
- (c) to enhance mutual understanding of each Party's sanitary or phytosanitary measures or the regulatory processes that relate to those measures;
- (d) to enhance communication and cooperation among the Parties related to sanitary or phytosanitary matters;
- (e) to identify and discuss, at an early appropriate stage, proposed sanitary or phytosanitary measures or revisions to existing sanitary or phytosanitary measures that may have a significant effect on trade in North America including for the purposes of issue avoidance and facilitating greater alignment of sanitary or phytosanitary measures; and
- (f) for a Party to share information, as appropriate, on a sanitary or phytosanitary matter that has arisen between it and another Party or Parties.

3. The SPS Committee may serve as a forum:

- (a) if appropriate, to identify and develop technical assistance and cooperation projects between the Parties on sanitary and phytosanitary measures;
- (b) to consult on matters and positions for meetings of the WTO SPS Committee, and meetings held under the auspices of the Codex Alimentarius Commission, the World Organisation for Animal Health, the International Plant Protection Convention, and other international organizations as appropriate;
- (c) to identify, prioritize, manage, and resolve bilateral or trilateral issues;
- (d) to review progress on addressing specific trade concerns related to the application of a sanitary or phytosanitary measure, with a view to facilitating mutually acceptable solution;

- (e) to establish and, as appropriate, determine the scope and mandate of technical working groups in areas such as, animal health, plant health, food safety, or pesticides, taking into account existing mechanisms, to undertake work related to the implementation of this Chapter;
- (f) to provide guidance to technical working groups, as needed and appropriate, for the identification, prioritization, and management of sanitary or phytosanitary matters;
- (g) to request updates and discuss the work of the technical working groups;
- (h) to review the recommendation from a technical working group regarding whether it should be continued, suspended, or dissolved;
- (i) to seek, to the extent practicable, the assistance of relevant international or regional organizations, such as the North American Plant Protection Organization, to obtain available scientific and technical advice and minimize duplication of effort; and
- (j) to facilitate the development, as appropriate, of common principles, guidelines and approaches on matters covered by this Chapter.

4. The SPS Committee shall establish its terms of reference at its first meeting and may revise those terms of reference as needed.

5. The SPS Committee shall meet within one year of the date of entry into force of this Agreement and once a year thereafter unless the Parties decide otherwise.

6. The SPS Committee shall report annually to the Commission on the implementation of this Chapter.

Article 9.18: Technical Working Groups

1. A technical working group may function on an on-going or *ad hoc* basis.

2. Any on-going technical working group shall meet on an annual basis unless otherwise decided by the Parties participating in the technical working group. Any *ad hoc* technical working group shall meet as frequently as decided by the Parties participating in the technical working group.

3. At the first meeting of a technical working group, the participating Parties shall establish the working group's terms of reference, unless the Parties decide otherwise.

4. Any technical working group established under Article 9.17.3(e) (Committee on Sanitary and Phytosanitary Measures) may:

- (a) engage, at the earliest appropriate stage, in scientific or technical exchange and cooperation regarding sanitary or phytosanitary matters;
- (b) consider any sanitary or phytosanitary measure or set of measures identified by any Party that are likely to affect, directly or indirectly, trade, and provide technical advice with a view to facilitating the resolution of specific trade concerns relating to those measures;
- (c) serve as a forum to facilitate discussion and consideration of specific risk assessments and possible risk management options;
- (d) provide an opportunity for Parties to discuss developments relevant to the work of the technical working group;
- (e) discuss other issues related to this Chapter; and
- (f) report to the SPS Committee on progress of work, as appropriate.

5. A technical working group may provide the SPS Committee with the recommendation that it be continued, suspended, or dissolved.

6. Each technical working group shall be co-chaired by representatives of the participating Parties.

7. The Parties may seek to resolve any specific trade concern through the relevant technical working group.

Article 9.19: Technical Consultations

1. Recognizing that trade matters arising under this Chapter are best resolved by the appropriate competent authority, if a Party has concerns regarding any matter arising under this Chapter with respect to another Party, the Party shall endeavor to resolve the matter through available administrative procedures of the relevant competent authority or through a relevant technical working group established by the SPS Committee, if it considers that it is appropriate to do so. A Party may have recourse to technical consultations set out in paragraph 2 at any time it considers that the use of the relevant administrative procedures, the relevant technical working group, or other mechanisms would not resolve the matter.

2. A Party (requesting Party) may initiate technical consultations with another Party (responding Party) to discuss any matter arising under this Chapter that may adversely affect its

trade by delivering a written request to the Contact Point of the responding Party. The request shall identify the reason for the request, including a description of the requesting Party's concerns about the matter.

3. The requesting and responding Parties shall meet within 30 days of the responding Party's receipt of the request, with the aim of resolving the matter cooperatively within 180 days of the request if possible.

4. The requesting and responding Parties shall ensure the appropriate involvement of relevant trade representatives and competent authorities in meetings held pursuant to this Article.

5. Recognizing that Parties may decide to engage in consultations pursuant to this Article for any length of time, the requesting Party may cease technical consultations under this Article and have recourse to dispute settlement under Chapter 31 (Dispute Settlement) following the meeting referred to in paragraph 3 or if the meeting is not held within 30 days as specified in paragraph 3.

6. No Party shall have recourse to dispute settlement under Chapter 31 (Dispute Settlement) for a matter arising under this Chapter without first seeking to resolve the matter through technical consultations in accordance with this Article.

Article 9.20: Dispute Settlement

In a dispute under this Chapter that involves scientific or technical issues, a panel should seek advice from experts chosen by the panel in consultation with the disputing Parties. To this end, the panel may, if it deems appropriate, establish an advisory technical experts group, or consult the relevant international standard setting organizations, at the request of a disputing Party or on its own initiative.

CHAPTER 10

TRADE REMEDIES

Section A: Safeguards

Article 10.1: Definitions

For the purposes of this Section:

competent investigating authority means:

- (a) for Canada, the Canadian International Trade Tribunal, or its successor;
- (b) for Mexico, the International Trade Practices Unit of the *Secretaría de Economía*, or its successor; and
- (c) for the United States, the United States International Trade Commission, or its successor;

Article 10.2: Rights and Obligations

1. Each Party retains its rights and obligations under Article XIX of the GATT 1994 and the Safeguards Agreement except those regarding compensation or retaliation and exclusion from an action to the extent that such rights or obligations are inconsistent with this Article. Any Party taking an emergency action under Article XIX and the Safeguards Agreement shall exclude imports of a good from each other Party from the action unless:

- (a) imports from a Party, considered individually, account for a substantial share of total imports; and
- (b) imports from a Party considered individually, or in exceptional circumstances imports from Parties considered collectively, contribute importantly to the serious injury, or threat thereof, caused by imports.

2. In determining whether:

- (a) imports from a Party, considered individually, account for a substantial share of total imports, those imports normally shall not be considered to account for a substantial share of total imports if that Party is not among the top five suppliers

of the good subject to the proceeding, measured in terms of import share during the most recent three-year period; and

- (b) imports from a Party or Parties contribute importantly to the serious injury, or threat thereof, the competent investigating authority shall consider such factors as the change in the import share of each Party, and the level and change in the level of imports of each Party. In this regard, imports from a Party normally shall not be deemed to contribute importantly to serious injury, or the threat thereof, if the growth rate of imports from a Party during the period in which the injurious surge in imports occurred is appreciably lower than the growth rate of total imports from all sources over the same period.

3. A Party taking such action, from which a good from another Party or Parties is initially excluded pursuant to paragraph 1, shall have the right subsequently to include that good from the other Party or Parties in the action in the event that the competent investigating authority determines that a surge in imports of such good from the other Party or Parties undermines the effectiveness of the action.

4. A Party shall, without delay, deliver written notice to the other Parties of the institution of a proceeding that may result in emergency action under paragraph 1 or 3.

5. No Party may impose restrictions on a good in an action under paragraph 1 or 3:

- (a) without delivery of prior written notice to the Commission, and without adequate opportunity for consultation with the Party or Parties against whose good the action is proposed to be taken, as far in advance of taking the action as practicable; and
- (b) that would have the effect of reducing imports of such good from a Party below the trend of imports of the good from that Party over a recent representative base period with allowance for reasonable growth.

6. The Party taking an action pursuant to this Article shall provide to the Party or Parties against whose good the action is taken mutually agreed trade liberalizing compensation in the form of concessions having substantially equivalent trade effects or equivalent to the value of the additional duties expected to result from the action. If the Parties concerned are unable to agree on compensation, the Party against whose good the action is taken may take action having trade effects substantially equivalent to the action taken under paragraph 1 or 3.

Article 10.3: Administration of Emergency Action Proceedings

Each Party shall entrust determinations of serious injury, or threat thereof, in emergency action proceedings to a competent investigating authority, subject to review by judicial or

administrative tribunals, to the extent provided by domestic law. Negative injury determinations shall not be subject to modification, except by such review. The competent investigating authority empowered under domestic law to conduct such proceedings should be provided with the necessary resources to enable it to fulfill its duties.

Section B: Antidumping and Countervailing Duties

Article 10.4: Definitions

For purposes of this Section and Annex 10-A (Practices Relating to Antidumping and Countervailing Duty Proceedings):

confidential information means information that is provided to an investigating authority on a confidential basis and that is by its nature confidential (for example, because its disclosure would be of significant competitive advantage to a competitor or because its disclosure would have a significantly adverse effect upon a person supplying the information or upon a person from whom that person acquired the information), whether in its original form or in a form other than the one in which it was originally provided;

interested party¹ means:

- (a) an exporter, foreign producer, or importer of a product subject to a proceeding, or a trade or business association a majority of the members of which are producers, exporters, or importers of such product;
- (b) the government of the exporting Party;
- (c) a producer of the like product in the territory of the importing Party, or a trade and business association a majority of the members of which produce the like product in the territory of the importing Party; or
- (d) any other person treated as an interested party by the investigating authority of the importing Party;

investigating authority means any authority of a Party that conducts antidumping or countervailing duty proceedings;

proceeding means:

¹ For greater certainty, an entity or person may be an interested party as long as they fulfill all the corresponding requirements, if any, provided in the law of the importing Party.

- (a) for Mexico, an antidumping or countervailing duty investigation, review, or other relevant set of formalities and acts provided by the legal system which precede the issuance of the administrative act conducted by an investigating authority; and
- (b) for Canada and the United States, all segments of a proceeding, and begins on the date of the formal filing of an antidumping or countervailing duty application, or the publication of a notice of initiation in a self-initiated investigation, and ends with the conclusion of all administrative action pertaining to the product under consideration. For Canada, the formal filing of an antidumping or countervailing duty application corresponds to the determination that a complaint is properly documented;

responding party means:

- (a) for Canada and Mexico, a person or entity that an investigating authority of a Party requires to respond to an antidumping or countervailing duty questionnaire or any other request; and
- (b) for the United States, a producer, manufacturer, exporter, importer, or, where appropriate, a government or government entity, that an investigating authority of a Party requires to respond to an antidumping or countervailing duty questionnaire; and

segment of a proceeding means for Canada and the United States,² an antidumping or countervailing duty investigation, review, or other relevant action conducted by an investigating authority. For Canada, relevant actions conducted by an investigating authority do not cover duty assessment and related procedures.

Article 10.5: Rights and Obligations

1. Each Party retains its rights and obligations under Article VI of GATT 1994, the AD Agreement, and the SCM Agreement.

2. Except as provided in Annex 10-A (Practices Relating to Antidumping and Countervailing Duty Proceedings), nothing in this Agreement shall be construed to confer any rights or impose any obligations on the Parties with respect to antidumping or countervailing duty proceedings or measures taken pursuant to Article VI of GATT 1994, the AD Agreement, or the SCM Agreement.

² For Mexico, “segment of a proceeding” does not apply.

3. No Party shall have recourse to dispute settlement under this Agreement for any matter arising under this Section or Annex 10-A (Practices Relating to Antidumping and Countervailing Duty Proceedings).

Section C: Cooperation on Preventing Duty Evasion of Trade Remedy Laws

Article 10.6: General

1. The Parties recognize their shared concerns regarding duty evasion³ of antidumping, countervailing, and safeguard duties, and the importance of cooperation, including through information sharing, to combat duty evasion.

2. The Parties agree to strengthen and expand their customs and trade enforcement efforts in matters related to duty evasion, and to strengthen their cooperation as set out in the Article 10.7 (Duty Evasion Cooperation).

Article 10.7: Duty Evasion Cooperation

1. Each Party shall, in accordance with its law cooperate with the other Parties for the purposes of enforcing or assisting in the enforcement of their respective measures concerning duty evasion.

2. Each Party shall, subject to its law, share customs information with the other Parties pertaining to imports, exports, and transit transactions, to help enable the Parties to combat duty evasion and conduct joint or coordinated analysis and investigations of suspected duty evasion. In addition, each Party shall maintain a mechanism through which it can share information with the other Parties regarding entries that may involve evasion of antidumping, countervailing, or safeguard duties, including the information described in paragraph 3. The information referred to in this paragraph may be trader-specific or it may include an industry sector or group of traders.

3. Each Party shall, subject to its law and on the request of another Party, provide the requesting Party with information collected in connection with the imports, exports and transit, and other relevant information that it has or can reasonably obtain, that will help enable the requesting Party to determine whether an entry into its territory is subject to antidumping, countervailing, or safeguard duties imposed by the requesting Party.⁴

³ For purposes of this Section, “duty evasion” refers to evasion of antidumping, countervailing, or safeguards duties.

⁴ For greater certainty, nothing in this Section shall be construed as an obligation on the requested Party to provide an original or copy of an export declaration submitted to its customs administration.

4. A request for information described in paragraph 3 shall be made in writing, by the customs administration of the requesting Party to the customs authority of the requested Party, by electronic means or any other acceptable method, and shall include sufficient information for the requested Party to respond.

5. A Party may request in writing that another Party conduct a duty evasion verification⁵ in the requested Party's territory for the purposes of obtaining information, including documents, from an exporter or producer, to enable the requesting Party to determine whether a particular entry into the requesting Party's territory is subject to antidumping, countervailing, or safeguard duties imposed by the requesting Party. The requested Party shall respond to the request promptly and in any case no later than 30 days after the date it receives the request. The response must include whether it will conduct the duty evasion verification. If the Party does not intend to conduct the duty evasion verification, the response must indicate the basis for refusal. If a Party will conduct the duty evasion verification, the response must indicate the intended timing and other relevant details.

6. If the requested Party conducts a duty evasion verification under paragraph 5 it shall provide the requesting Party promptly on completing the duty evasion verification a report containing the relevant information including data and documents, obtained during its duty evasion verification.

7. Regardless of whether a request to conduct a verification was made under paragraph 5, a duty evasion verification may be conducted in the relevant facilities located in the territory of the requested Party, as a result of a request. The requested Party normally shall grant the other Party access to its territory to participate in the duty evasion verification, absent extraordinary circumstances, provided that:

- (a) the duty evasion verification is subject to mutually agreed conditions and procedures between the Parties;⁶
- (b) the requesting Party gives reasonable advance notice to the requested Party before the proposed date of the duty evasion verification; and
- (c) the parties to be verified in the requested Party consent to the duty evasion verification.

⁵ For greater certainty, a duty evasion verification visit to facilities located in the territory of a requested Party shall be subject to paragraph 7.

⁶ For the purposes of subparagraph (a), the Parties may agree to use any applicable mechanism, including existing bilateral cooperation mechanisms.

8. Each Party shall maintain procedures that permit the sharing of confidential information with the other Parties, as a result of a request under paragraph 3 or a duty evasion verification report under paragraph 6, for the limited purpose of determining if duty evasion exists. If a Party, or a verified party, provides information to another Party in accordance with this Section and designates the information as confidential or is confidential under the receiving Party's law, such receiving Party shall keep the information confidential in accordance with its law. If the receiving Party has not kept the information confidential in accordance with its law, a Party may decline to provide information requested by another Party in future requests for confidential information. The receiving Party may use or disclose confidential information received from the other Party under this Section but only for the purposes of administration or enforcement of its customs laws or as otherwise provided under the Party's law, including in an administrative, quasi-judicial, or judicial proceeding.

SECTION D: REVIEW AND DISPUTE SETTLEMENT IN ANTIDUMPING AND COUNTERVAILING DUTY MATTERS

Article 10.8: Definitions

For purposes of this Section and Annex 10-B.1 (Establishment of Binational Panels), Annex 10-B.2 (Panel Procedures under Article 10.11), Annex 10-B.3 (Extraordinary Challenge Procedure), Annex 10-B.4 (Special Committee Procedures), and Annex 10-B.5 (Amendments to Domestic Laws):

administrative record means, unless otherwise agreed by the Parties and the other persons appearing before a panel:

- (a) all documentary or other information presented to or obtained by the competent investigating authority in the course of the administrative proceeding, including any governmental memoranda pertaining to the case, and including any record of *ex parte* meetings as may be required to be kept;
- (b) a copy of the final determination of the competent investigating authority, including reasons for the determination;
- (c) all transcripts or records of conferences or hearings before the competent investigating authority; and
- (d) all notices published in the official journal of the importing Party in connection with the administrative proceeding;

antidumping statute means:

- (a) in the case of Canada, the relevant provisions of the *Special Import Measures Act*, as amended, and any successor statutes;
- (b) in the case of Mexico, the relevant provisions of the *Foreign Trade Act (Ley de Comercio Exterior)*, as amended, and any successor statutes;
- (c) in the case of the United States, the relevant provisions of Title VII of the *Tariff Act of 1930*, as amended, and any successor statutes ; and
- (d) the provisions of any other statute that provides for judicial review of final determinations under subparagraph (a), (b), or (c), or indicates the standard of review to be applied to such determinations;

competent investigating authority means:

- (a) in the case of Canada:
 - (i) the President of the Canada Border Services Agency as defined in the *Special Import Measures Act*, as amended, or the President's successor; or
 - (ii) the Canadian International Trade Tribunal, or its successor;
- (b) in the case of Mexico, the designated authority within the Secretariat of Economy (*Secretaría de Economía*), or its successor; and
- (c) in the case of the United States:
 - (i) the International Trade Administration of the United States Department of Commerce, or its successor, or
 - (ii) the United States International Trade Commission, or its successor;

countervailing duty statute means:

- (a) in the case of Canada, the relevant provisions of the *Special Import Measures Act*, as amended, and any successor statutes;
- (b) in the case of Mexico, the relevant provisions of the *Foreign Trade Act (Ley de Comercio Exterior)*, as amended, and any successor statutes;
- (c) in the case of the United States, section 303 and the relevant provisions of Title VII of the *Tariff Act of 1930*, as amended, and any successor statutes; and

- (d) the provisions of any other statute that provides for judicial review of final determinations under subparagraph (a), (b), or (c), or indicates the standard of review to be applied to such determinations;

domestic law for purposes of Article 10.13.1 (Safeguarding the Panel Review System) means a Party's constitution, statutes, regulations and judicial decisions to the extent they are relevant to the antidumping and countervailing duty laws;

final determination means:

- (a) in the case of Canada:
 - (i) an order or finding of the Canadian International Trade Tribunal under subsection 43(1) of the *Special Import Measures Act*,
 - (ii) an order by the Canadian International Trade Tribunal under subsection 76(4) of the *Special Import Measures Act*, as amended, continuing an order or finding made under subsection 43(1) of the Act with or without amendment,
 - (iii) a determination by the President of the Canada Border Services Agency pursuant to section 41 of the *Special Import Measures Act*, as amended,
 - (iv) a redetermination by the President pursuant to section 59 of the *Special Import Measures Act*, as amended,
 - (v) a decision by the Canadian International Trade Tribunal pursuant to subsection 76(3) of the *Special Import Measures Act*, as amended, not to initiate a review,
 - (vi) a reconsideration by the Canadian International Trade Tribunal pursuant to subsection 91(3) of the *Special Import Measures Act*, as amended, and
 - (vii) a review by the President of an undertaking pursuant to subsection 53(1) of the *Special Import Measures Act*, as amended; and
- (b) in the case of Mexico:
 - (i) a final resolution regarding antidumping or countervailing duties investigations by the Secretariat of Economy (*Secretaría de Economía*), pursuant to Article 59 of the Foreign Trade Act (*Ley de Comercio Exterior*), as amended,

- (ii) a final resolution regarding an annual administrative review of antidumping or countervailing duties by the Secretariat of Economy (*Secretaría de Economía*), as described in subparagraph (o) of its Schedule to Annex 10-B.5 (Amendments to Domestic Laws), and
 - (iii) a final resolution by the Secretariat of Economy (*Secretaría de Economía*), as to whether a particular type of merchandise is within the class or kind of merchandise described in an existing antidumping or countervailing duty resolution; and
- (c) in the case of the United States:
- (i) a final affirmative determination by the International Trade Administration of the United States Department of Commerce or by the United States International Trade Commission under section 705 or 735 of the *Tariff Act of 1930*, as amended, including any negative part of such a determination,
 - (ii) a final negative determination by the International Trade Administration of the United States Department of Commerce or by the United States International Trade Commission under section 705 or 735 of the *Tariff Act of 1930*, as amended, including any affirmative part of such a determination,
 - (iii) a final determination, other than a determination in (iv), under section 751 of the *Tariff Act of 1930*, as amended,
 - (iv) a determination by the United States International Trade Commission under section 751(b) of the *Tariff Act of 1930*, as amended, not to review a determination based on changed circumstances, and
 - (v) a final determination by the International Trade Administration of the United States Department of Commerce as to whether a particular type of merchandise is within the class or kind of merchandise described in an existing finding of dumping or antidumping or countervailing duty order;

foreign interests includes exporters or producers of the Party whose goods are the subject of the proceeding or, in the case of a countervailing duty proceeding, the government of the Party whose goods are the subject of the proceeding;

general legal principles includes principles such as standing, due process, rules of statutory construction, mootness and exhaustion of administrative remedies;

goods of a Party means domestic products as these are understood in the GATT 1994;

importing Party means the Party that issued the final determination;

interested parties includes foreign interests;

involved Party means:

- (a) the importing Party; or
- (b) a Party whose goods are the subject of the final determination;

remand means a referral back for a determination not inconsistent with the panel or committee decision; and

standard of review means the following standards, as may be amended from time to time by the relevant Party:

- (a) in the case of Canada, the grounds set out in subsection 18.1(4) of the *Federal Court Act*, as amended, with respect to all final determinations;
- (b) in the case of Mexico, the standard set out in Article 51 of the Federal Act of Administrative Litigation Procedure (*Ley Federal de Procedimiento Contencioso Administrativo*), or any successor statutes, based solely on the administrative record; and
- (c) in the case of the United States;
 - (i) the standard set out in section 516A(b)(1)(B) of the *Tariff Act of 1930*, as amended, with the exception of a determination referred to in (ii); and
 - (ii) the standard set out in section 516A(b)(1)(A) of the *Tariff Act of 1930*, as amended, with respect to a determination by the United States International Trade Commission not to initiate a review pursuant to section 751(b) of the *Tariff Act of 1930*, as amended.

Article 10.9: General Provisions

1. Article 10.12 (Review of Final Antidumping Law and Countervailing Duty Law) applies only with respect to goods that the competent investigating authority of the importing Party, applying the importing Party's antidumping or countervailing duty law to the facts of a specific case, determines are goods of another Party.

2. For purposes of Article 10.11 (Review of Statutory Amendments) and Article 10.12 (Review of Final Antidumping Law and Countervailing Duty Law), panels shall be established in accordance with the provisions of Annex 10-B.1 (Establishment of Binational Panels).

3. Except for Article 34.5 (Entry into Force), no provision of any other Chapter of this Agreement shall be construed as imposing obligations on a Party with respect to the Party's antidumping law or countervailing duty law.

Article 10.10: Retention of Domestic Antidumping Law and Countervailing Duty Law

1. Each Party reserves the right to apply its antidumping law and countervailing duty law to goods imported from the territory of any other Party. Antidumping law and countervailing duty law include, as appropriate for each Party, relevant statutes, legislative history, regulations, administrative practice, and judicial precedents.

2. Each Party reserves the right to change or modify its antidumping law or countervailing duty law, provided that in the case of an amendment to a Party's antidumping or countervailing duty statute:

- (a) such amendment shall apply to goods from another Party only if the amending statute specifies that it applies to goods from that Party or from the Parties to this Agreement;
- (b) the amending Party notifies in writing the Parties to which the amendment applies of the amending statute as far in advance as possible of the date of enactment of such statute;
- (c) following notification, the amending Party, on request of any Party to which the amendment applies, consults with that Party prior to the enactment of the amending statute; and
- (d) such amendment, as applicable to that other Party, is not inconsistent with:
 - (i) GATT 1994, the AD Agreement or the SCM Agreement, or any successor agreement to which the Parties are party, or
 - (ii) the object and purpose of this Agreement and this Chapter, which is to establish fair and predictable conditions for the progressive liberalization of trade between the Parties to this Agreement while maintaining effective and fair disciplines on unfair trade practices, such object and purpose to be ascertained from the provisions of this Agreement, its preamble and objectives, and the practices of the Parties.

Article 10.11: Review of Statutory Amendments

1. A Party to which an amendment of another Party's antidumping or countervailing duty statute applies may request in writing that such amendment be referred to a binational panel for a declaratory opinion as to whether:

- (a) the amendment does not conform to the provisions of Article 10.10(2)(d)(i) or (ii) (Retention of Domestic Antidumping Law and Countervailing Duty Law); or
- (b) such amendment has the function and effect of overturning a prior decision of a panel made pursuant to Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) and does not conform to the provisions of Article 10.10(2)(d)(i) or (ii) (Retention of Domestic Antidumping Law and Countervailing Duty Law).

Such declaratory opinion shall have force or effect only as provided in this Article.

2. The panel shall conduct its review in accordance with the procedures of Annex 10-B.2 (Panel Procedures under Article 10.11).

3. In the event that the panel recommends modifications to the amending statute to remedy a non-conformity that it has identified in its opinion:

- (a) the two Parties shall immediately begin consultations and shall seek to achieve a mutually satisfactory solution to the matter within 90 days of the issuance of the panel's final declaratory opinion. Such solution may include seeking corrective legislation with respect to the statute of the amending Party;
- (b) if corrective legislation is not enacted within nine months from the end of the 90 day consultation period referred to in subparagraph (a) and no other mutually satisfactory solution has been reached, the Party that requested the panel may:
 - (i) take comparable legislative or equivalent executive action, or
 - (ii) terminate this Agreement with regard to the amending Party on 60 day written notice to that Party.

Article 10.12: Review of Final Antidumping and Countervailing Duty Determinations

1. As provided in this Article, each Party shall replace judicial review of final antidumping and countervailing duty determinations with binational panel review.

2. An involved Party may request that a panel review, based on the administrative record, a final antidumping or countervailing duty determination of a competent investigating authority of an importing Party to determine whether such determination was in accordance with the antidumping or countervailing duty law of the importing Party. For this purpose, the antidumping or countervailing duty law consists of the relevant statutes, legislative history, regulations, administrative practice, and judicial precedents to the extent that a court of the importing Party would rely on such materials in reviewing a final determination of the competent investigating authority. Solely for purposes of the panel review provided for in this Article, the antidumping and countervailing duty statutes of the Parties, as those statutes may be amended from time to time, are incorporated into and made a part of this Section.

3. The panel shall apply the standard of review set out in Article 10.8 (Definitions) and the general legal principles that a court of the importing Party otherwise would apply to a review of a determination of the competent investigating authority.

4. A request for a panel shall be made in writing to the other involved Party within 30 days following the date of publication of the final determination in question in the official journal of the importing Party. In the case of final determinations that are not published in the official journal of the importing Party, the importing Party shall immediately notify the other involved Party of such final determination where it involves goods from the other involved Party, and the other involved Party may request a panel within 30 days of receipt of such notice. Where the competent investigating authority of the importing Party has imposed provisional measures in an investigation, the other involved Party may provide notice of its intention to request a panel under this Article, and the Parties shall begin to establish a panel at that time. Failure to request a panel within the time specified in this paragraph shall preclude review by a panel.

5. An involved Party on its own initiative may request review of a final determination by a panel and shall, on request of a person who would otherwise be entitled under the law of the importing Party to commence domestic procedures for judicial review of that final determination, request such review.

6. The panel shall conduct its review in accordance with the procedures established by the Parties pursuant to paragraph 14. Where both involved Parties request a panel to review a final determination, a single panel shall review that determination.

7. The competent investigating authority that issued the final determination in question shall have the right to appear and be represented by counsel before the panel. Each Party shall provide that other persons who, pursuant to the law of the importing Party, otherwise would have had the right to appear and be represented in a domestic judicial review proceeding concerning the determination of the competent investigating authority, shall have the right to appear and be represented by counsel before the panel.

8. The panel may uphold a final determination, or remand it for action not inconsistent with the panel's decision. Where the panel remands a final determination, the panel shall establish as

brief a time as is reasonable for compliance with the remand, taking into account the complexity of the factual and legal issues involved and the nature of the panel's decision. In no event shall the time permitted for compliance with a remand exceed an amount of time equal to the maximum amount of time (counted from the date of the filing of a petition, complaint or application) permitted by statute for the competent investigating authority in question to make a final determination in an investigation. If review of the action taken by the competent investigating authority on remand is needed, such review shall be before the same panel, which shall normally issue a final decision within 90 days of the date on which such remand action is submitted to it.

9. The decision of a panel under this Article shall be binding on the involved Parties with respect to the particular matter between the Parties that is before the panel.

10. This Agreement shall not affect:

- (a) the judicial review procedures of any Party; or
- (b) cases appealed under those procedures,

with respect to determinations other than final determinations.

11. A final determination shall not be reviewed under any judicial review procedures of the importing Party if an involved Party requests a panel with respect to that determination within the time limits set out in this Article. No Party may provide in its domestic legislation for an appeal from a panel decision to its domestic courts.

12. This Article shall not apply where:

- (a) neither involved Party seeks panel review of a final determination;
- (b) a revised final determination is issued as a direct result of judicial review of the original final determination by a court of the importing Party in cases where neither involved Party sought panel review of that original final determination; or
- (c) a final determination is issued as a direct result of judicial review that was commenced in a court of the importing Party before the date of entry into force of this Agreement.

13. Where, within a reasonable time after the panel decision is issued, an involved Party alleges that:

- (a) (i) a member of the panel was guilty of gross misconduct, bias, or a serious conflict of interest, or otherwise materially violated the rules of conduct,

- (ii) the panel seriously departed from a fundamental rule of procedure, or
 - (iii) the panel manifestly exceeded its powers, authority or jurisdiction set out in this Article, for example by failing to apply the appropriate standard of review, and
- (b) any of the actions set out in subparagraph (a) has materially affected the panel's decision and threatens the integrity of the binational panel review process,

that Party may avail itself of the extraordinary challenge procedure set out in Annex 10-B.3 (Extraordinary Challenge Procedure).

14. For purposes of this Article, the Parties shall adopt or maintain rules of procedure based, where appropriate, on judicial rules of appellate procedure, and shall include rules concerning: the content and service of requests for panels; a requirement that the competent investigating authority transmit to the panel the administrative record of the proceeding; the protection of business proprietary, government classified, and other privileged information (including sanctions against persons participating before panels for improper release of such information); participation by private persons; limitations on panel review to errors alleged by the Parties or private persons; filing and service; computation and extensions of time; the form and content of briefs and other papers; pre- and post-hearing conferences; motions; oral argument; requests for rehearing; and voluntary terminations of panel reviews. The rules shall be designed to result in final decisions within 315 days of the date on which a request for a panel is made, and shall allow:

- (a) 30 days for the filing of the complaint;
- (b) 30 days for designation or certification of the administrative record and its filing with the panel;
- (c) 60 days for the complainant to file its brief;
- (d) 60 days for the respondent to file its brief;
- (e) 15 days for the filing of reply briefs;
- (f) 15 to 30 days for the panel to convene and hear oral argument; and
- (g) 90 days for the panel to issue its written decision.

15. In order to achieve the objectives of this Article, the Parties shall maintain or amend their antidumping and countervailing duty statutes and regulations with respect to antidumping or countervailing duty proceedings involving goods of the other Parties, and other statutes and

regulations to the extent that they apply to the operation of the antidumping and countervailing duty laws. In particular, without limiting the generality of the foregoing, each Party shall:

- (a) maintain or amend its statutes or regulations to ensure that existing procedures concerning the refund, with interest, of antidumping or countervailing duties operate to give effect to a final panel decision that a refund is due;
- (b) maintain or amend its statutes or regulations to ensure that its courts shall give full force and effect, with respect to any person within its jurisdiction, to all sanctions imposed pursuant to the laws of the other Parties to enforce provisions of any protective order or undertaking that such other Party has promulgated or accepted in order to permit access for purposes of panel review or of the extraordinary challenge procedure to confidential, personal, business proprietary or other privileged information;
- (c) maintain or amend its statutes or regulations to ensure that:
 - (i) domestic procedures for judicial review of a final determination may not be commenced until the time for requesting a panel under paragraph 4 has expired, and
 - (ii) as a prerequisite to commencing domestic judicial review procedures to review a final determination, a Party or other person intending to commence such procedures shall provide notice of such intent to the Parties concerned and to other persons entitled to commence such review procedures of the same final determination no later than 10 days prior to the latest date on which a panel may be requested; and
- (d) maintain the amendments set out in its Schedule to Annex 1904.15 of the NAFTA 1994, as reproduced in Annex 10-B.5 (Amendments to Domestic Laws), and make any conforming amendments necessary.

Article 10.13: Safeguarding the Panel Review System

1. Where a Party alleges that the application of another Party's domestic law:
 - (a) has prevented the establishment of a panel requested by the complaining Party;
 - (b) has prevented a panel requested by the complaining Party from rendering a final decision;

- (c) has prevented the implementation of the decision of a panel requested by the complaining Party or denied it binding force and effect with respect to the particular matter that was before the panel; or
- (d) has resulted in a failure to provide opportunity for review of a final determination by a panel or court of competent jurisdiction that is independent of the competent investigating authorities, that examines the basis for the competent investigating authority's determination and whether the competent investigating authority properly applied domestic antidumping and countervailing duty law in reaching the challenged determination, and that employs the relevant standard of review identified in Article 10.8 (Definitions);

the Party may request in writing consultations with the other Party regarding the allegations. The consultations shall begin within 15 days of the date of the request.

2. If the matter has not been resolved within 45 days of the request for consultations, or such other period as the consulting Parties may agree, the complaining Party may request the establishment of a special committee.

3. Unless otherwise agreed by the disputing Parties, the special committee shall be established within 15 days of a request and perform its functions in a manner consistent with this Section.

4. The roster for special committees shall be that established under Annex 10-B.3 (Extraordinary Challenge Procedure).

5. The special committee shall comprise three members selected in accordance with the procedures set out in Annex 10-B.3 (Extraordinary Challenge Procedure).

6. The Parties shall establish or maintain rules of procedure in accordance with the principles set out in Annex 10-B.4 (Special Committee Procedures).

7. Where the special committee makes an affirmative finding with respect to one of the grounds specified in paragraph 1, the complaining Party and the Party complained against shall begin consultations within 10 days thereafter and shall seek to achieve a mutually satisfactory solution within 60 days of the issuance of the committee's report.

8. If, within the 60 day period, the Parties are unable to reach a mutually satisfactory solution to the matter, or the Party complained against has not demonstrated to the satisfaction of the special committee that it has corrected the problem or problems with respect to which the committee has made an affirmative finding, the complaining Party may suspend:

- (a) the operation of Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) with respect to the Party complained against; or

- (b) the application to the Party complained against of such benefits under this Agreement as may be appropriate under the circumstances.

If the complaining Party decides to take action under this paragraph, it shall do so within 30 days after the end of the 60-day consultation period.

9. In the event that a complaining Party suspends the operation of Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) with respect to the Party complained against, the latter Party may reciprocally suspend the operation of Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) within 30 days after the suspension of the operation of Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) by the complaining Party. If either Party decides to suspend the operation of Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations), it shall provide written notice of such suspension to the other Party.

10. On the request of the Party complained against, the special committee shall reconvene to determine whether:

- (a) the suspension of benefits by the complaining Party pursuant to paragraph 8(b) is manifestly excessive; or
- (b) the Party complained against has corrected the problem or problems with respect to which the committee has made an affirmative finding.

The special committee shall, within 45 days of the request, present a report to both Parties containing its determination. Where the special committee determines that the Party complained against has corrected the problem or problems, any suspension effected by the complaining Party or the Party complained against, or both, pursuant to paragraph 8 or 9 shall be terminated.

11. If the special committee makes an affirmative finding with respect to one of the grounds specified in paragraph 1, then effective as of the day following the date of issuance of the special committee's report:

- (a) binational panel or extraordinary challenge committee review under Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) shall be stayed
 - (i) in the case of review of any final determination of the complaining Party requested by the Party complained against, if such review was requested after the date on which consultations were requested pursuant to paragraph 1, and in no case more than 150 days prior to an affirmative finding by the special committee, or

- (ii) in the case of review of any final determination of the Party complained against requested by the complaining Party, at the request of the complaining Party; and
- (b) the time set out in Article 10.12(4) (Review of Final Antidumping and Countervailing Duty Determinations) or Annex 10-B.3 (Extraordinary Challenge Procedure) for requesting panel or committee review shall not run unless and until resumed in accordance with paragraph 12.

12. If either Party suspends the operation of Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) pursuant to paragraph 8(a), the panel or committee review stayed under paragraph 11(a) shall be terminated and the challenge to the final determination shall be irrevocably referred to the appropriate domestic court for decision, as provided below:

- (a) in the case of review of any final determination of the complaining Party requested by the Party complained against, at the request of either Party, or of a party to the panel review under Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations); or
- (b) in the case of review of any final determination of the Party complained against requested by the complaining Party, at the request of the complaining Party, or of a person of the complaining Party that is a party to the panel review under Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations).

13. If either Party suspends the operation of Article 10.12 (Review of Antidumping Law and Countervailing Duty Law) pursuant to paragraph 8(a), any running of time suspended under paragraph 11(b) shall resume.

14. If the suspension of the operation of Article 10.12 (Review of Antidumping Law and Countervailing Duty Law) does not become effective, panel or committee review stayed under paragraph 11(a), and any running of time suspended under paragraph 11(b), shall resume.

15. If the complaining Party suspends the application to the Party complained against of such benefits under the Agreement as may be appropriate under the circumstances pursuant to paragraph 8(b), panel or committee review stayed under paragraph 11(a), and any running of time suspended under paragraph 11(b), shall resume.

16. Each Party shall provide in its domestic legislation that, in the event of an affirmative finding by the special committee, the time for requesting judicial review of a final antidumping or countervailing duty determination shall not run unless and until the Parties concerned have negotiated a mutually satisfactory solution under paragraph 7, have suspended the operation of Article 10.12 (Review of Antidumping Law and Countervailing Duty Law) or the application of other benefits under paragraph 8.

Article 10.14: Prospective Application

This Section shall apply only prospectively to:

- (a) final determinations of a competent investigating authority made after the date of entry into force of this Agreement; and
- (b) with respect to declaratory opinions under Article 10.11 (Review of Statutory Amendments), amendments to antidumping or countervailing duty statutes enacted after the date of entry into force of this Agreement.

Article 10.15: Consultations

1. The Parties shall consult annually, or on the request of any Party, to consider any problems that may arise with respect to the implementation or operation of this Section and recommend solutions, where appropriate. The Parties shall each designate one or more officials, including officials of the competent investigating authorities, to be responsible for ensuring that consultations occur, when required, so that the provisions of this Section are carried out expeditiously.

2. The Parties further agree to consult on:

- (a) the potential to develop more effective rules and disciplines concerning the use of government subsidies; and
- (b) the potential for reliance on a substitute system of rules for dealing with unfair transborder pricing practices and government subsidization.

3. The competent investigating authorities of the Parties shall consult annually, or on the request of any Party, and may submit reports to the Commission, where appropriate. In the context of these consultations, the Parties agree that it is desirable in the administration of antidumping and countervailing duty laws to:

- (a) publish notice of initiation of investigations in the importing Party's official journal, setting forth the nature of the proceeding, the legal authority under which the proceeding is initiated, and a description of the goods at issue;
- (b) provide notice of the times for submissions of information and for decisions that the competent investigating authorities are expressly required by statute or regulations to make;

- (c) provide explicit written notice and instructions as to the information required from interested parties and reasonable time to respond to requests for information;
- (d) accord reasonable access to information, noting that in this context
 - (i) "reasonable access" means access during the course of the investigation, to the extent practicable, so as to permit an opportunity to present facts and arguments as set out in paragraph (e); when it is not practicable to provide access to information during the investigation in such time as to permit an opportunity to present facts and arguments, reasonable access shall mean in time to permit the adversely affected party to make an informed decision as to whether to seek judicial or panel review, and
 - (ii) "access to information" means access to representatives determined by the competent investigating authority to be qualified to have access to information received by that competent investigating authority, including access to confidential (business proprietary) information, but does not include information of such high degree of sensitivity that its release would lead to substantial and irreversible harm to the owner or which is required to be kept confidential in accordance with domestic law of a Party; any privileges arising under the domestic law of the importing Party relating to communications between the competent investigating authorities and a lawyer in the employ of, or providing advice to, those authorities may be maintained;
- (e) provide an opportunity for interested parties to present facts and arguments, to the extent time permits, including an opportunity to comment on the preliminary determination of dumping or of subsidization;
- (f) protect confidential (business proprietary) information received by the competent investigating authority to ensure that there is no disclosure except to representatives determined by the competent investigating authority to be qualified;
- (g) prepare administrative records, including recommendations of official advisory bodies that may be required to be kept, and any record of *ex parte* meetings that may be required to be kept;
- (h) provide disclosure of relevant information, including an explanation of the calculation or the methodology used to determine the margin of dumping or the amount of the subsidy, on which any preliminary or final determination of dumping or of subsidization is based, within a reasonable time after a request by interested parties;

- (i) provide a statement of reasons concerning the final determination of dumping or subsidization; and
- (j) provide a statement of reasons for final determinations concerning material injury to a domestic industry, threat of material injury to a domestic industry or material retardation of the establishment of such an industry.

Inclusion of an item in subparagraphs (a) through (j) is not intended to serve as guidance to a binational panel reviewing a final antidumping or countervailing duty determination pursuant to Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) in determining whether such determination was in accordance with the antidumping or countervailing duty law of the importing Party.

Article 10.16: Special Secretariat Provisions

1. Each Party shall maintain a Secretariat to facilitate the operation of this Section, including the work of panels or committees that may be convened pursuant to this Section.
2. The Secretaries of the Secretariat shall act jointly to provide administrative assistance to all panels or committees established pursuant to this Section. The Secretary for the Section of the Party in which a panel or committee proceeding is held shall prepare a record thereof and shall preserve an authentic copy of the same in that Party's Section office. Such Secretary shall, on request, provide to the Secretary for the Section of another Party a copy of such portion of the record as is requested, except that only public portions of the record shall be provided to the Secretary for the Section of any Party that is not an involved Party.
3. Each Secretary shall receive and file all requests, briefs and other papers properly presented to a panel or committee in any proceeding before it that is instituted pursuant to this Section and shall number in numerical order all requests for a panel or committee. The number given to a request shall be the file number for briefs and other papers relating to such request.
4. The Secretary for the Section of the Party in which a panel or committee proceeding is held shall forward to the Secretary for the Section of the other involved Party copies of all official letters, documents or other papers received or filed with that Party's Section office pertaining to any proceeding before a panel or committee, except for the administrative record, which shall be handled in accordance with paragraph 2. The Secretary for the Section of an involved Party shall provide on request to the Secretary for the Section of a Party that is not an involved Party in the proceeding a copy of such public documents as are requested.

Article 10.17: Code of Conduct

The Parties shall exchange letters establishing or maintaining a code of conduct for panelists and members of committees established pursuant to Article 10.11 (Review of Statutory Amendments), Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations), and Article 10.13 (Safeguarding the Panel Review System).

Article 10.18: Miscellaneous

On request of another Party, the competent investigating authority of a Party shall provide to the other Party copies of all public information submitted to it for purposes of an antidumping or countervailing duty investigation with respect to goods of that other Party.

ANNEX 10-A

PRACTICES RELATING TO ANTIDUMPING AND COUNTERVAILING DUTY PROCEEDINGS

The Parties recognize the right to apply trade remedy measures consistent with Article VI of GATT 1994, the AD Agreement, and the SCM Agreement, and the importance of promoting transparency in antidumping and countervailing duty proceedings and of ensuring the opportunity of all interested parties to participate meaningfully in such proceedings.⁷

1. To facilitate access to information relevant to antidumping and countervailing duty proceedings, a Party shall publish online the following:
 - (a) laws and regulations that pertain to its antidumping and countervailing duty proceedings; and
 - (b) sample questionnaires that it would issue in a typical antidumping proceeding.

In publishing information online, a Party shall endeavor to minimize the number of webpages on which it provides such information. A Party shall also endeavor to publish online other information relevant to antidumping and countervailing duty proceedings such as manuals, guidelines, templates, and other reference and orientation materials, where applicable.⁸

2. For each antidumping and countervailing duty proceeding which involves imports of another Party, initiated⁹ after the date of entry into force of this Agreement, each investigating authority of a Party shall maintain and make available without charge online for all interested parties:¹⁰

⁷ With regards to the provisions in this Annex, the Parties shall protect the confidentiality of the information pursuant to each Party's law.

⁸ For greater certainty, the documents listed in this paragraph are not intended to constitute a comprehensive list of documents relating to antidumping and countervailing duty proceedings and no inference shall be drawn from this list's inclusion or exclusion of a particular document. Such documents may be published online to the extent that they are available.

⁹ For greater certainty, when the proceedings involve imports from other countries of the same subject merchandise and are initiated on the same date, this paragraph also applies.

¹⁰ For greater certainty, for the United States, this paragraph shall not impact information and data already made publicly available pursuant to its law.

- (a) a file that contains:
 - (i) all non-confidential documents that are part of its administrative record for each segment of a proceeding, or proceeding in the case of Mexico, and
 - (ii) to the extent feasible without revealing confidential information, non-confidential summaries of confidential information contained in its administrative record;¹¹ and
- (b) a listing of all documents that are part of its administrative record for each segment of a proceeding, or proceeding in the case of Mexico, in a manner that enables any interested party to identify and locate particular documents in the file.

If technical constraints prevent online access to a document that is part of its administrative record for each segment of a proceeding, or proceeding in the case of Mexico, the investigating authority may instead make the document available for all interested parties, pursuant to the domestic legislation of the Party, by means of physical inspection during the investigating authority's normal business hours.

3. Each investigating authority of a Party shall maintain or establish a system through which interested parties participating in an antidumping or countervailing duty segment of a proceeding, or proceeding in the case of Mexico, shall submit documents electronically in such a segment of a proceeding, or proceeding in the case of Mexico. Notwithstanding the previous sentence, each investigating authority of a Party may require manual submission of a petition, or of other documents in exceptional circumstances, including where technical constraints may impact the ability of interested parties to submit certain documents electronically.

4. For the purposes of paragraphs 2 and 3, the online access point and the system for submitting documents electronically shall be established or maintained beginning no later than five years after the date of entry into force of this Agreement.

- (a) If a Party requests assistance with implementation of these obligations from another Party, that Party may provide assistance to the extent practicable. The Parties recognize that a need for assistance may necessitate additional flexibility in implementing the systems set forth in paragraphs 2 and 3, pursuant to the provisions in paragraph 4(b).

¹¹ To the extent that individual information is not susceptible of summarization without disclosing confidential information, it may be aggregated. Nothing in this paragraph shall require an investigating authority to make publicly available a non-confidential summary of a questionnaire response that the investigating authority treats as confidential in its entirety.

- (b) The Parties are aware of the technical and financial difficulties of establishing and maintaining the systems set forth in paragraphs 2 and 3, and may consult to discuss additional flexibility regarding the establishment and maintenance of such systems, as necessary.

5. On receipt of a formally filed antidumping or countervailing duty application with respect to imports of another Party, and normally no later than seven days prior to the date on which the investigating authority issues a determination on the application, the Party shall notify the other Party or Parties that it received the application.¹²

6. In any segment of a proceeding, or proceeding in the case of Mexico, in which an investigating authority of a Party determines to conduct an in-person verification of information provided by a responding party and pertinent to the calculation of an antidumping duty margin or the level of a countervailable subsidy, the investigating authority shall promptly notify the responding party of its intent to do so, and normally shall:

- (a) provide the responding party advance notice of the dates on which the investigating authority intends to conduct any such in-person verification of information;
- (b) prior to any such in-person verification, provide the responding party a document that sets forth the topics the responding party should be prepared to address during the verification and describes the types of supporting documentation the responding party should make available for review;
- (c) after the verification is completed prepare a written report describing the methods and procedures that it followed in carrying out the verification and the results of the verification; and
- (d) make the report available to all interested parties, without disclosing confidential information, in sufficient time for the interested parties to defend their interests in the segment of a proceeding, or proceeding in the case of Mexico.

7. An investigating authority of a Party shall disclose, among other things, for each interested party for whom the investigating authority has determined an individual rate of duty, the calculations used to determine the rate of dumping or countervailable subsidization and, if different, the calculations used to determine the rate of duty to be applied to imports of the interested party. The disclosure and explanation shall be in sufficient detail so as to permit the interested party to reproduce the calculations without undue difficulty. Such disclosure shall include, whether in electronic format, such as a computer program or spreadsheet, or in any other medium, a detailed explanation of the information the investigating authority used, the sources

¹² For Mexico, this notification shall apply only to an affirmative determination on the application.

of that information, and any adjustments it made to the information when used in the calculations.¹³ The investigating authority shall provide interested parties adequate opportunity to respond to the disclosure.

8. On receipt of a formally filed antidumping or countervailing duty application by the investigating authority of a Party against imports of goods from a non-Party, the investigating authorities of the other Parties may consider the information and data in the application and make a determination as to whether self-initiation of an antidumping or countervailing duty investigation or other relevant action is warranted.

9. To the extent feasible, Parties may exchange non-Parties' subsidy information and consider whether self-initiation of a countervailing duty investigation or other relevant action is warranted.

¹³ When making such disclosure, the disclosing Party shall protect the confidentiality of the information in the disclosure pursuant its law.

ANNEX 10-B.1

ESTABLISHMENT OF BINATIONAL PANELS

1. On the date of entry into force of this Agreement, the Parties shall establish or maintain a roster of individuals to serve as panelists in disputes under Section D. The roster shall include judges or former judges to the fullest extent practicable. The Parties shall consult in developing the roster, which shall include at least 75 candidates. Each Party shall select at least 25 candidates, and all candidates shall be citizens of Canada, Mexico, or the United States. Candidates shall be of good character, high standing and repute, and shall be chosen strictly on the basis of objectivity, reliability, sound judgment and general familiarity with international trade law. Candidates shall not be affiliated with a Party, and in no event shall a candidate take instructions from a Party. The Parties shall maintain the roster, and may amend it, when necessary, after consultations.
2. A majority of the panelists on each panel shall be lawyers in good standing. Within 30 days of a request for a panel, each involved Party shall appoint two panelists, in consultation with the other involved Party. The involved Parties normally shall appoint panelists from the roster. If a panelist is not selected from the roster, the panelist shall be chosen in accordance with and be subject to the criteria of paragraph 1. Each involved Party shall have the right to exercise four peremptory challenges, to be exercised simultaneously and in confidence, disqualifying from appointment to the panel up to four candidates proposed by the other involved Party. Peremptory challenges and the selection of alternative panelists shall occur within 45 days of the request for the panel. If an involved Party fails to appoint its members to a panel within 30 days or if a panelist is struck and no alternative panelist is selected within 45 days, such panelist shall be selected by lot on the 31st or 46th day, as the case may be, from that Party's candidates on the roster.
3. Within 55 days of the request for a panel, the involved Parties shall agree on the selection of a fifth panelist. If the involved Parties are unable to agree, they shall decide by lot which of them shall select, by the 61st day, the fifth panelist from the roster, excluding candidates eliminated by peremptory challenges.
4. On appointment of the fifth panelist, the panelists shall promptly appoint a chair from among the lawyers on the panel by majority vote of the panelists. If there is no majority vote, the chair shall be appointed by lot from among the lawyers on the panel.
5. Decisions of the panel shall be by majority vote and based on the votes of all members of the panel. The panel shall issue a written decision with reasons, together with any dissenting or concurring opinions of panelists.
6. Panelists shall be subject to the code of conduct established pursuant to Article 10.17 (Code of Conduct). If an involved Party believes that a panelist is in violation of the code of

conduct, the involved Parties shall consult and if they agree, the panelist shall be removed and a new panelist shall be selected in accordance with the procedures of this Annex.

7. When a panel is convened pursuant to Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) each panelist shall be required to sign:

- (a) an application for protective order for information supplied by the United States or its persons covering business proprietary and other privileged information;
- (b) an undertaking for information supplied by Canada or its persons covering confidential, personal, business proprietary and other privileged information; or
- (c) an undertaking for information supplied by Mexico or its persons covering confidential, business proprietary and other privileged information.

8. On a panelist's acceptance of the obligations and terms of an application for protective order or disclosure undertaking, the importing Party shall grant access to the information covered by such order or disclosure undertaking. Each Party shall establish appropriate sanctions for violations of protective orders or disclosure undertakings issued by or given to any Party. Each Party shall enforce such sanctions with respect to any person within its jurisdiction. Failure by a panelist to sign an application for a protective order or disclosure undertaking shall result in disqualification of the panelist.

9. If a panelist becomes unable to fulfill panel duties or is disqualified, proceedings of the panel shall be suspended pending the selection of a substitute panelist in accordance with the procedures of this Annex.

10. Subject to the code of conduct established pursuant to Article 10.17 (Code of Conduct), and provided that it does not interfere with the performance of the duties of such panelist, a panelist may engage in other business during the term of the panel.

11. While acting as a panelist, a panelist may not appear as counsel before another panel.

12. With the exception of violations of protective orders or disclosure undertakings, signed pursuant to paragraph 7, panelists shall be immune from suit and legal process relating to acts performed by them in their official capacity.

ANNEX 10-B.2

PANEL PROCEDURES UNDER ARTICLE 10.11

1. The panel shall establish its own rules of procedure unless the Parties otherwise agree prior to the establishment of that panel. The procedures shall ensure a right to at least one hearing before the panel, as well as the opportunity to provide written submissions and rebuttal arguments. The proceedings of the panel shall be confidential, unless the two Parties otherwise agree. The panel shall base its decisions solely on the arguments and submissions of the two Parties.
2. Unless the Parties to the dispute otherwise agree, the panel shall, within 90 days after its chair is appointed, present to the two Parties an initial written declaratory opinion containing findings of fact and its determination pursuant to Article 10.11 (Review of Statutory Amendments).
3. If the findings of the panel are affirmative, the panel may include in its report its recommendations as to the means by which the amending statute could be brought into conformity with the provisions of Article 10.10(2)(d) (Retention of Domestic Antidumping Law and Countervailing Duty Law). In determining what, if any, recommendations are appropriate, the panel shall consider the extent to which the amending statute affects interests under this Agreement. Individual panelists may provide separate opinions on matters not unanimously agreed. The initial opinion of the panel shall become the final declaratory opinion, unless a Party to the dispute requests a reconsideration of the initial opinion pursuant to paragraph 4.
4. Within 14 days of the issuance of the initial declaratory opinion, a Party to the dispute disagreeing in whole or in part with the opinion may present a written statement of its objections and the reasons for those objections to the panel. In such event, the panel shall request the views of both Parties and shall reconsider its initial opinion. The panel shall conduct any further examination that it deems appropriate, and shall issue a final written opinion, together with dissenting or concurring views of individual panelists, within 30 days of the request for reconsideration.
5. Unless the Parties to the dispute otherwise agree, the final declaratory opinion of the panel shall be made public, along with any separate opinions of individual panelists and any written views that either Party may wish to be published.
6. Unless the Parties to the dispute otherwise agree, meetings and hearings of the panel shall take place at the office of the amending Party's Section of the Secretariat.

ANNEX 10-B.3

EXTRAORDINARY CHALLENGE PROCEDURE

1. The involved Parties shall establish an extraordinary challenge committee, composed of three members, within 15 days of a request pursuant to Article 10.12.13 (Review of Final Antidumping and Countervailing Duty Determinations). The members shall be selected from a 15-person roster comprised of judges or former judges of a federal judicial court of the United States or a judicial court of superior jurisdiction of Canada or a federal judicial or quasi-judicial tribunal of Mexico. Each Party shall name five persons to this roster. Each involved Party shall select one member from this roster and the involved Parties shall decide by lot which of them shall select the third member from the roster.
2. The Parties shall establish or maintain rules of procedure for committees. The rules shall provide for a decision of a committee within 90 days of its establishment.
3. Committee decisions shall be binding on the Parties with respect to the particular matter between the Parties that was before the panel. After examination of the legal and factual analysis underlying the findings and conclusions of the panel's decision in order to determine whether one of the grounds set out in Article 10.12.13 (Review of Final Antidumping and Countervailing Duty Determinations) has been established, and on finding that one of those grounds has been established, the committee shall vacate the original panel decision or remand it to the original panel for action not inconsistent with the committee's decision; if the grounds are not established, it shall deny the challenge and, therefore, the original panel decision shall stand affirmed. If the original decision is vacated, a new panel shall be established pursuant to Annex 10-B.1 (Establishment of Binational Panels).

ANNEX 10-B.4

SPECIAL COMMITTEE PROCEDURES

By the date of entry into force of this Agreement the Parties shall establish or maintain rules of procedure in accordance with the following principles:

- (a) the procedures shall assure a right to at least one hearing before the special committee as well as the opportunity to provide initial and rebuttal written submissions;
- (b) the procedures shall assure that the special committee shall prepare an initial report typically within 60 days of the appointment of the last member, and shall afford the Parties 14 days to comment on that report prior to issuing a final report 30 days after presentation of the initial report;
- (c) the special committee's hearings, deliberations, and initial report, and all written submissions to and communications with the special committee shall be confidential;
- (d) unless the Parties to the dispute otherwise agree, the decision of the special committee shall be published 10 days after it is transmitted to the disputing Parties, along with any separate opinions of individual members and any written views that either Party may wish to be published; and
- (e) unless the Parties to the dispute otherwise agree, meetings and hearings of the special committee shall take place at the office of the Section of the Secretariat of the Party complained against.

ANNEX 10-B.5

AMENDMENTS TO DOMESTIC LAWS

Schedule of Canada

1. Canada shall amend sections 56 and 58 of the *Special Import Measures Act*, as amended, to allow the United States with respect to goods of the United States or Mexico with respect to goods of Mexico or a United States or a Mexican manufacturer, producer, or exporter, without regard to payment of duties, to make a written request for a redetermination; and section 59 to require the Deputy Minister to make a ruling on a request for a redetermination within one year of a request to a designated officer or other customs officer.
2. Canada shall amend section 18.3(1) of the *Federal Court Act*, as amended, to render that section inapplicable to the United States and to Mexico; and shall provide in its statutes or regulations that persons (including producers of goods subject to an investigation) have standing to ask Canada to request a panel review where such persons would be entitled to commence domestic procedures for judicial review if the final determination were reviewable by the Federal Court pursuant to section 18.1(4).
3. Canada shall amend the *Special Import Measures Act*, as amended, and any other relevant provisions of law, to provide that the following actions of the President shall be deemed for the purposes of Section D to be final determinations subject to judicial review:
 - (a) a determination by the President pursuant to section 41;
 - (b) a redetermination by the President pursuant to section 59; and
 - (c) a review by the President of an undertaking pursuant to section 53(1).
4. Canada shall amend Part II of the *Special Import Measures Act*, as amended, to provide for binational panel review respecting goods of Mexico and the United States.
5. Canada shall amend Part II of the *Special Import Measures Act*, as amended, to provide for definitions related to Section D, as may be required.
6. Canada shall amend Part II of the *Special Import Measures Act*, as amended, to permit the governments of Mexico and the United States to request binational panel review of final determinations respecting goods of Mexico and the United States.
7. Canada shall amend Part II of the *Special Import Measures Act*, as amended, to provide for the establishment of binational panels requested to review final determinations in respect of goods of Mexico and the United States.

8. Canada shall amend Part II of the *Special Import Measures Act*, as amended, to provide that binational panel review of a final determination shall be conducted in accordance with this Chapter.

9. Canada shall amend Part II of the *Special Import Measures Act*, as amended, to provide that an extraordinary challenge proceeding shall be requested and conducted in accordance with Article 10.12 (Review of Final Antidumping and Countervailing Duty Determinations) and Annex 10-B.3 (Extraordinary Challenge Procedure).

10. Canada shall amend Part II of the *Special Import Measures Act*, as amended, to provide for a code of conduct, immunity for anything done or omitted to be done during the course of panel proceedings, the signing of and compliance with disclosure undertakings respecting confidential information, and remuneration for members of panels and committees established pursuant to this Chapter.

11. Canada shall make such amendments as are necessary to establish a Canadian Secretariat for this Agreement and generally to facilitate the operation of Section D and the work of the binational panels, extraordinary challenge committees and special committees convened under this Chapter.

Schedule of Mexico

Mexico shall amend its antidumping and countervailing duty statutes and regulations, and other statutes and regulations to the extent that they apply to the operation of the antidumping and countervailing duty laws, to provide the following:

- (a) elimination of the possibility of imposing duties within the five-day period after the acceptance of a petition;
- (b) substitution of the term Initial Resolution (*Resolución de Inicio*) for the term Provisional Resolution (*Resolución Provisional*) and the term Provisional Resolution (*Resolución Provisional*) for the term Resolution Reviewing the Provisional Resolution (*Resolución que revisa a la Resolución Provisional*);
- (c) full participation in the administrative process for interested parties, as well as the right to administrative appeal and judicial review of final determinations of investigations, reviews, product coverage or other final decisions affecting them;
- (d) elimination of the possibility of imposing provisional duties before the issuance of a preliminary determination;

- (e) the right to immediate access to review of final determinations by binational panels for interested parties, without the need to exhaust first the administrative appeal;
- (f) explicit and adequate timetables for determinations of the competent investigating authority and for the submission of questionnaires, evidence and comments by interested parties, as well as an opportunity for them to present facts and arguments in support of their positions prior to any final determination, to the extent time permits, including an opportunity to be adequately informed in a timely manner of and to comment on all aspects of preliminary determinations of dumping or subsidization;
- (g) written notice to interested parties of any of the actions or resolutions rendered by the competent investigating authority, including initiation of an administrative review as well as its conclusion;
- (h) disclosure meetings with interested parties by the competent investigating authority conducting its investigations and reviews, within seven calendar days after the date of publication in the Federal Official Journal (*Diario Oficial de la Federación*) of preliminary and final determinations, to explain the margins of dumping and the amount of subsidies calculations and to provide the interested parties with copies of sample calculations and, if used, computer programs;
- (i) timely access by eligible counsel of interested parties during the course of the proceeding (including disclosure meetings) and on appeal, either before a national tribunal or a panel, to all information contained in the administrative record of the proceeding, including confidential information, excepting proprietary information of such a high degree of sensitivity that its release would lead to substantial and irreversible harm to the owner as well as government classified information, subject to an undertaking for confidentiality that strictly forbids use of the information for personal benefit and its disclosure to persons who are not authorized to receive such information; and for sanctions that are specific to violations of undertakings in proceedings before national tribunals or panels;
- (j) timely access by interested parties during the course of the proceeding, to all non-confidential information contained in the administrative record and access to such information by interested parties or their representatives in any proceeding after 90 days following the issuance of the final determination;
- (k) a mechanism requiring that any person submitting documents to the competent investigating authority shall simultaneously serve on interested persons, including foreign interests, any submissions after the complaint;

- (l) preparation of summaries of *ex parte* meetings held between the competent investigating authority and any interested party and the inclusion in the administrative record of such summaries, which shall be made available to parties to the proceeding; if such summaries contain business proprietary information, the documents must be disclosed to a party's representative under an undertaking to ensure confidentiality;
- (m) maintenance by the competent investigating authority of an administrative record as defined in Article 10.8 (Definitions) and a requirement that the final determination be based solely on the administrative record;
- (n) informing interested parties in writing of all data and information the administering authority requires them to submit for the investigation, review, product coverage proceeding, or other antidumping or countervailing duty proceeding;
- (o) the right to an annual individual review on request by the interested parties through which they can obtain their own dumping margin or countervailing duty rate, or can change the margin or rate they received in the investigation or a previous review, reserving to the competent investigating authority the ability to initiate a review, at any time, on its own motion and requiring that the competent investigating authority issue a notice of initiation within a reasonable period of time after the request;
- (p) application of determinations issued as a result of judicial, administrative, or panel review, to the extent they are relevant to interested parties in addition to the plaintiff, so that all interested parties will benefit;
- (q) issuance of binding decisions by the competent investigating authority if an interested party seeks clarification outside the context of an antidumping or countervailing duty investigation or review with respect to whether a particular product is covered by an antidumping or countervailing duty order;
- (r) a detailed statement of reasons and the legal basis for final determinations in a manner sufficient to permit interested parties to make an informed decision as to whether to seek judicial or panel review, including an explanation of methodological or policy issues raised in the calculation of dumping or subsidization;
- (s) written notice to interested parties and publication in the Federal Official Journal (*Diario Oficial de la Federación*) of initiation of investigations setting forth the nature of the proceeding, the legal authority under which the proceeding is initiated, and a description of the product at issue;

- (t) documentation in writing of all advisory bodies' decisions or recommendations, including the basis for the decisions, and release of such written decisions to parties to the proceeding; all decisions or recommendations of any advisory body shall be placed in the administrative record and made available to parties to the proceeding; and
- (u) a standard of review to be applied by binational panels as set out in subparagraph (b) of the definition of "standard of review" in Article 10.8 (Definitions).

Schedule of the United States

1. The United States shall amend section 301 of the *Customs Courts Act* of 1980, as amended, and any other relevant provisions of law, to eliminate the authority to issue declaratory judgments in any civil action involving an antidumping or countervailing duty proceeding regarding a class or kind of Canadian or Mexican merchandise.
2. The United States shall amend section 405(a) of the *United States-Canada Free-Trade Agreement Implementation Act of 1988*, to provide that the interagency group established under section 242 of the *Trade Expansion Act of 1962* shall prepare a list of individuals qualified to serve as members of binational panels, extraordinary challenge committees and special committees convened under this Chapter.
3. The United States shall amend section 405(b) of the *United States-Canada Free-Trade Agreement Implementation Act of 1988*, to provide that panelists selected to serve on panels or committees convened pursuant to this Chapter, and individuals designated to assist such appointed individuals, shall not be considered employees of the United States.
4. The United States shall amend section 405(c) of the *United States-Canada Free-Trade Agreement Implementation Act of 1988*, to provide that panelists selected to serve on panels or committees convened pursuant to this Chapter, and individuals designated to assist the individuals serving on such panels or committees, shall be immune from suit and legal process relating to acts performed by such individuals in their official capacity and within the scope of their functions as such panelists or committee members, except with respect to the violation of protective orders described in section 777f(d)(3) of the *Tariff Act of 1930*, as amended.
5. The United States shall amend section 405(d) of the *United States-Canada Free-Trade Agreement Implementation Act of 1988*, to establish a United States Secretariat to facilitate the operation of Section D and the work of the binational panels, extraordinary challenge committees and special committees convened under this Chapter.
6. The United States shall amend section 407 of the *United States-Canada Free-Trade Agreement Implementation Act of 1988*, to provide that an extraordinary challenge committee convened pursuant to Article 10.12 (Review of Final Antidumping and Countervailing Duty

Determinations) and Annex 10-B.3 (Extraordinary Challenge Procedure) shall have authority to obtain information in the event of an allegation that a member of a binational panel was guilty of gross misconduct, bias, or a serious conflict of interest, or otherwise materially violated the rules of conduct, and for the committee to summon the attendance of witnesses, order the taking of depositions and obtain the assistance of any district or territorial court of the United States in aid of the committee's investigation.

7. The United States shall amend section 408 of the *United States-Canada Free-Trade Agreement Implementation Act of 1988*, to provide that, in the case of a final determination of a competent investigating authority of Mexico, as well as Canada, the filing with the United States Secretary of a request for binational panel review by a person described in Article 10.12.5 (Review of Final Antidumping and Countervailing Duty Determinations) shall be deemed, on receipt of the request by the Secretary, to be a request for binational panel review within the meaning of Article 10.12.4 (Review of Final Antidumping and Countervailing Duty Determinations).

8. The United States shall amend section 516A of the *Tariff Act of 1930*, as amended, to provide that judicial review of antidumping or countervailing duty cases regarding Mexican, as well as Canadian, merchandise shall not be commenced in the Court of International Trade if binational panel review is requested.

9. The United States shall amend section 516A(a) of the *Tariff Act of 1930*, as amended, to provide that the time limits for commencing an action in the Court of International Trade with regard to antidumping or countervailing duty proceedings involving Mexican or Canadian merchandise shall not begin to run until the 31st day after the date of publication in the *Federal Register* of notice of the final determination or the antidumping duty order.

10. The United States shall amend section 516A(g) of the *Tariff Act of 1930*, as amended, to provide, in accordance with the terms of this Chapter, for binational panel review of antidumping and countervailing duty cases involving Mexican or Canadian merchandise. Such amendment shall provide that if binational panel review is requested such review will be exclusive.

11. The United States shall amend section 516A(g) of the *Tariff Act of 1930*, as amended, to provide that the competent investigating authority shall, within the period specified by any panel formed to review a final determination regarding Mexican or Canadian merchandise, take action not inconsistent with the decision of the panel or committee.

12. The United States shall amend section 777 of the *Tariff Act of 1930*, as amended, to provide for the disclosure to authorized persons under protective order of proprietary information in the administrative record, if binational panel review of a final determination regarding Mexican or Canadian merchandise is requested.

13. The United States shall amend section 777 of the *Tariff Act of 1930*, as amended, to provide for the imposition of sanctions on any person who the competent investigating authority

finds to have violated a protective order issued by the competent investigating authority of the United States or disclosure undertakings entered into with an authorized agency of Mexico or with a competent investigating authority of Canada to protect proprietary material during binational panel review.

CHAPTER 11

TECHNICAL BARRIERS TO TRADE

Article 11.1: Definitions

1. Annex 1 of the TBT Agreement, including the chapeau and explanatory notes, is incorporated into and made part of this Chapter, *mutatis mutandis*.

2. For the purposes of this Chapter:

international conformity assessment systems means systems that facilitate voluntary recognition or acceptance of the results of conformity assessment or accreditation bodies by the authorities of another Party based on compliance with international standards for conformity assessment;

international standard means a standard that is consistent with the TBT Committee Decision on International Standards;

mutual recognition agreement means an intergovernmental agreement that specifies the conditions by which a Party will recognize the results of conformity assessment procedures produced by another Party's conformity assessment bodies that demonstrate fulfillment of appropriate standards or technical regulations;¹

mutual recognition arrangement or **multilateral recognition arrangement** means an international or regional arrangement among accreditation bodies in the territories of the Parties, in which the accreditation bodies, on the basis of peer evaluation, accept the results of each other's accredited conformity assessment bodies or among conformity assessment bodies in the territories of the Parties recognizing the results of conformity assessment;

proposed technical regulation or **conformity assessment procedure** means the entirety of the text setting forth: (a) a proposed technical regulation or conformity assessment procedure; or (b) a significant amendment to an existing technical regulation or conformity assessment procedure;

TBT Agreement means the *Agreement on Technical Barriers to Trade*, set out in Annex 1A to the WTO Agreement; and

¹ For greater certainty, mutual recognition agreements include agreements to implement the *APEC Mutual Recognition Arrangement for Conformity Assessment of Telecommunications Equipment* of May 8, 1998 and the *Electrical and Electronic Equipment Mutual Recognition Arrangement* of July 7, 1999.

TBT Committee Decision on International Standards means Annex 2 to Part 1 (*Decision of the Committee on Principles for the Development of International Standards, Guides and Recommendations with relation to Articles 2, 5 and Annex 3 of the Agreement*) in the *Decisions and Recommendations adopted by the WTO Committee on Technical Barriers to Trade Since 1 January 1995 (G/TBT/1/Rev.13)*, as may be revised, issued by the WTO Committee on Technical Barriers to Trade.

Article 11.2: Scope

1. This Chapter applies to the preparation, adoption and application of standards, technical regulations, and conformity assessment procedures, including any amendments, of central level of government bodies, which may affect trade in goods between the Parties.
2. Notwithstanding paragraph 1, this Chapter does not apply to:
 - (a) technical specifications prepared by a governmental body for production or consumption requirements of a governmental body; or
 - (b) sanitary or phytosanitary measures.

Article 11.3: Incorporation of the TBT Agreement

1. The following provisions of the TBT Agreement are incorporated into and made part of this Agreement, *mutatis mutandis*:
 - (a) Articles 2.1, 2.2, 2.3, 2.4, 2.5, 2.9, 2.10, 2.11, and 2.12;
 - (b) Articles 3.1, 4.1, and 7.1;
 - (c) Articles 5.1, 5.2, 5.3, 5.4, 5.6, 5.7, 5.8, and 5.9; and
 - (d) Paragraphs D, E, F, and J of Annex 3.
2. No Party shall have recourse to dispute settlement under Chapter 31 (Dispute Settlement) for a matter arising under this Chapter if the dispute concerns:
 - (a) exclusively claims made under the provisions of the TBT Agreement incorporated under paragraph 1; or
 - (b) a measure that a Party alleges to be inconsistent with this Chapter that:
 - (i) was referred or is subsequently referred to a WTO dispute settlement panel,

- (ii) was taken to comply in response to the recommendations or rulings from the WTO Dispute Settlement Body, or
- (iii) bears a close nexus, such as in terms of nature, effects, and timing, with respect to a measure described in subparagraph (ii).

Article 11.4: International Standards, Guides and Recommendations

1. The Parties recognize the important role that international standards, guides, and recommendations can play in supporting greater regulatory alignment and good regulatory practices, and in reducing unnecessary barriers to trade.

2. To determine whether there is an international standard, guide, or recommendation within the meaning of Articles 2 and 5 and Annex 3 of the TBT Agreement, each Party shall apply the TBT Committee Decision on International Standards.

3. Each Party shall apply no additional principles or criteria other than those in the TBT Committee Decision on International Standards in order to recognize a standard as an international standard. For greater certainty, criteria that are not relevant to determining whether a standard is an international standard include:

- (a) the domicile of the standards body;
- (b) whether the standards body is non-governmental or inter-governmental; and
- (c) whether the standards body limits participation to delegations.

4. The Parties shall cooperate with each other in appropriate circumstances to ensure that international standards, guides, and recommendations that are likely to become a basis for technical regulations and conformity assessment procedures do not create unnecessary obstacles to international trade.

5. No Party shall accord any preference to the consideration or use of standards that are developed through processes that:

- (a) are inconsistent with the TBT Committee Decision on International Standards; or
- (b) treat persons of any of the Parties less favorably than persons whose domicile is the same as the standardization body.

6. With respect to any agreement or understanding establishing a customs union or free-trade area or providing trade-related technical assistance, each Party shall encourage the adoption, and use as the basis for standards, technical regulations, and conformity assessment

procedures, of any relevant standards, guides, or recommendations developed in accordance with the TBT Committee Decision on International Standards.

7. Recognizing the importance of maintaining North American commercial integration and maintaining market access for producers in North America, each Party shall ensure that any obligation or understanding it has with a non-Party does not facilitate or require the withdrawal or limitation on the use or acceptance of any relevant standard, guide, or recommendation developed in accordance with the TBT Committee Decision on International Standards or the relevant provisions of this Chapter.

Article 11.5: Technical Regulations

Preparation and Review of Technical Regulations

1. Each Party shall conduct an appropriate assessment concerning any major technical regulations it proposes to adopt. An assessment can include:

- (a) a regulatory impact analysis of the technical regulation's potential impacts; or
- (b) an analysis that requires evaluation of alternative measures, if any, including voluntary actions that are brought to the Party's attention in a timely manner.

Each Party shall maintain discretion in deciding if a proposed technical regulation is major under this paragraph.

2. Each Party shall:

- (a) periodically review technical regulations and conformity assessment procedures in order to:
 - (i) examine increasing alignment with relevant international standards, including by reviewing any new developments in the relevant international standards and whether the circumstances that have given rise to divergences from any relevant international standard continue to exist, and
 - (ii) consider the existence of any less trade-restrictive approaches; or
- (b) maintain a process whereby a person of another Party may directly petition the Party's regulatory authorities to review a technical regulation or conformity assessment procedure on the grounds that:
 - (i) circumstances that were relevant to the content of the technical regulation have changed, or

- (ii) a less trade-restrictive method to fulfil the technical regulation's objective exists, such as a technical regulation based on the international standard.

Use of Standards in Technical Regulations

3. If there are multiple international standards that would be effective and appropriate to fulfil the Party's legitimate objectives of a technical regulation or conformity assessment procedure, the Party shall:

- (a) consider using as a basis for the technical regulation or conformity assessment procedure each of the international standards that fulfill the legitimate objectives of the technical regulation or conformity assessment procedure; and
- (b) if the Party has rejected an international standard that was brought to its attention, issue a written explanation wherever practicable.

The written explanation provided for in subparagraph (b) must include the reasons for the Party's decision to reject an international standard and shall be provided directly to the person that proposed a particular international standard or in a document that is published at the same time that the Party publishes the final technical regulation or conformity assessment procedure.

4. If no international standard is available that fulfils the legitimate objectives of the technical regulation or conformity assessment procedure, each Party shall consider whether a standard developed by a standardizing body domiciled in any of the Parties can fulfill its legitimate objectives. To that end, each Party shall:

- (a) consider and decide whether to accept the standard developed by a standardizing body domiciled in any of the Parties fulfils its legitimate objectives; and
- (b) if the Party has rejected a standard that was brought to its attention, issue a written explanation wherever practicable.

The written explanation provided for in subparagraph (b) must include the reasons for the Party's decision to reject an international standard and shall be provided directly to the person that proposed a particular standard or in a document that is published at the same time the Party publishes the final technical regulation or conformity assessment procedure.

5. In order for a Party to consider accepting or using a standard as provided for in paragraphs 4 and 5, the Parties recognize that a standard must be brought to the attention of a Party, in a language the Party utilizes for the publication of technical regulations and conformity assessment procedures. This must be done during the Party's planning stage or when the proposed technical regulation or conformity assessment procedure is published for comment as provided for in Article 11.7 (Transparency).

Information Exchange

6. If a Party has not used an international standard as a basis for a technical regulation, a Party shall, on request from another Party, explain why it has not used a relevant international standard or has substantially deviated from an international standard. The explanation shall address why the standard has been judged inappropriate or ineffective for the objective pursued, and identify the scientific or technical evidence on which this assessment is based. To facilitate an appropriate explanation, the requesting Party shall in its request:

- (a) identify a relevant international standard that the technical regulation has purportedly not used as its basis; and
- (b) describe how the technical regulation is constraining or has the potential to constraint its exports.

The requesting Party shall also endeavour to indicate whether the international standard was brought to the responding Party's attention when it was developing the technical regulation.

7. In addition to Article 2.7 of the TBT Agreement, a Party shall, on request of another Party,² provide the reasons why it has not or cannot accept a technical regulation of that Party as equivalent to its own. The Party to which the request is made should provide its response within a reasonable period of time.

Labeling

8. In order to avoid disrupting North American trade, and consistent with the obligations contained in Article 11.3 (Incorporation of the TBT Agreement), each Party shall ensure that its technical regulations concerning labels:

- (a) accord treatment no less favorable than that accorded to like goods of national origin; and
- (b) do not create unnecessary obstacles to trade between the Parties.

² The Party's request should identify with precision the respective technical regulations it considers to be equivalent and any data or evidence that supports its position.

Article 11.6: Conformity Assessment

National Treatment

1. In addition to Article 6.4 of the TBT Agreement, each Party shall accord to conformity assessment bodies located in the territory of another Party treatment no less favorable than that it accords to conformity assessment bodies located in its own territory or in the territory of the other Party. Treatment under this paragraph includes procedures, criteria, fees, and other conditions relating to accrediting, approving, licensing, or otherwise recognizing conformity assessment bodies.

2. In addition to Article 6.4 of the TBT Agreement, if a Party maintains procedures, criteria or other conditions as set out in paragraph 1 and requires conformity assessment results, including test results, certifications, technical reports or inspections as positive assurance that a product conforms to a technical regulation or standard, it shall:

- (a) not require the conformity assessment body to be located within its territory;
- (b) not effectively require the conformity assessment body to operate an office within its territory; and
- (c) permit conformity assessment bodies in other Parties' territories to apply to the Party, or any body that it has recognized or approved for this purpose, for a determination that they comply with any procedures, criteria and other conditions the Party requires to deem them competent or to otherwise approve them to test or certify the product or conduct an inspection.

Explanations and Information

3. If a Party undertakes conformity assessment procedures in relation to specific products by specified government bodies located in its own territory or in another Party's territory, the Party shall, on the request of another Party or if practicable, an applicant of another Party, explain:

- (a) how the information it requires is necessary to assess conformity;
- (b) the sequence in which a conformity assessment procedure is undertaken and completed;
- (c) how the Party ensures that confidential business information is protected; and
- (d) the procedure to review complaints concerning the operation of the conformity assessment procedure and to take corrective action when a complaint is justified.

4. Each Party shall explain, on the request of another Party, the reasons for its decision, whenever it declines to:

- (a) accredit, approve, license, or otherwise recognize a conformity assessment body;
- (b) recognize the results from a conformity assessment body that is a signatory to a mutual recognition arrangement;
- (c) accept the results of a conformity assessment procedure conducted in the territory of another Party; or
- (d) continue negotiations for a mutual recognition agreement.

Subcontracting

5. If a Party requires conformity assessment as a positive assurance that a product conforms with a technical regulation or standard, it shall not prohibit a conformity assessment body from using subcontractors, or refuse to accept the results of conformity assessment on account of the conformity assessment body using subcontractors, to perform testing or inspections in relation to the conformity assessment, including subcontractors located in the territory of another Party,³ provided that the subcontractors are accredited and approved in the Party's territory, when required.

Accreditation

6. In addition to Article 9.2 of the TBT Agreement, no Party shall refuse to accept, or take actions that have the effect of, directly or indirectly, requiring or encouraging the refusal of acceptance of conformity assessment results performed by a conformity assessment body located in the territory of another Party because the accreditation body that accredited the conformity assessment body:

- (a) operates in the territory of a Party where there is more than one accreditation body;
- (b) is a non-governmental body;
- (c) is domiciled in the territory of a Party that does not maintain a procedure for recognizing accreditation bodies, provided that the accreditation body is recognized internationally, consistent with paragraph 7;

³ For greater certainty, this paragraph does not prohibit a Party from taking steps to ensure the performance of the subcontractor meets its requirements.

- (d) does not operate an office in the Party's territory; or
- (e) is a for-profit entity.

7. In addition to Article 9.1 of the TBT Agreement, each Party shall:

- (a) adopt or maintain measures to facilitate and encourage its authorities to rely on mutual or multilateral recognition arrangements to accredit, approve, license or otherwise recognize conformity assessment bodies where effective and appropriate to fulfill the Party's legitimate objectives; and
- (b) consider approving or recognizing accredited conformity assessment bodies for its technical regulations or standards, by an accreditation body that is a signatory to a mutual or multilateral recognition arrangement, for example, the International Laboratory Accreditation Cooperation (ILAC) and the International Accreditation Forum (IAF).

The Parties recognize that the arrangements referenced in subparagraph (b) can address considerations in approving conformity assessment bodies, including technical competence, independence, and the avoidance of conflicts of interest.

Choice of Conformity Assessment

8. The Parties recognize that the choice of conformity assessment procedures in relation to a specific product covered by a technical regulation or standard should include an evaluation of the risks involved, the need to adopt procedures to address those risks, relevant scientific and technical information, incidence of non-compliant products, and possible alternative approaches for establishing that the technical regulation or standard has been met.

Fees

9. Nothing in this Article precludes a Party from requesting that conformity assessment procedures in relation to specific products are performed by specified government authorities of the Party. In those cases, the Party conducting the conformity assessment procedures shall:

- (a) limit any fees it imposes for conformity assessment procedures on products from the other Parties to the costs of services rendered;
- (b) not impose fees on an applicant of another Party to deliver conformity assessment services, except to recover costs incurred from services rendered;
- (c) make the amounts of any fees for conformity assessment procedures publicly available;

- (d) not apply a new or modified fee for conformity assessment procedures until the fee and the method for assessing the fee are published and, if practicable, the Party has provided an opportunity for interested persons to comment on the proposed introduction or modification of a conformity assessment fee.
10. On request of a Party, or an applicant's request if practicable, a Party shall explain how:
- (a) any fees it imposes for such conformity assessment are no higher than the cost of services rendered;
 - (b) fees for its conformity assessment procedures are calculated; and
 - (c) any information it requires is necessary to calculate fees.

Exceptions

11. For greater certainty, nothing in paragraphs 1 or 2 precludes a Party from taking actions to verify the results from a conformity assessment procedure, including requesting information from the conformity assessment or accreditation body. These actions shall not subject a product to duplicative conformity assessment procedures, except when necessary to address non-compliance. The verifying Party may share information it has requested with another Party, provided it protects confidential information.

12. Paragraphs 2(b) and 5 do not apply to any requirement a Party may have concerning the use of products, conformity assessment procedures or related services in the commercial maritime or civil aviation sectors.

Article 11.7: Transparency

1. Each Party shall allow persons of another Party to participate in the development of technical regulations, standards and conformity assessment procedures⁴ by its central government bodies on terms no less favorable than those that it accords to its own persons.

2. Further to Articles 2.9 and 5.6 of the TBT Agreement, if a Party prepares or proposes to adopt a technical regulation or conformity assessment procedure that is not in response to an urgent situation as referred to in Article 2.10 and Article 5.7 of the TBT Agreement, the Party shall:

⁴ A Party satisfies this obligation by, for example, providing interested persons a reasonable opportunity to provide comments on the measure it proposes to develop and by taking those comments into account in the development of the measure.

- (a) publish the proposed technical regulation or conformity assessment procedure;
- (b) allow persons of another Party to submit written comments during a public consultation period on no less favorable terms than it provides to its own persons;
- (c) publish and allow for written comment in accordance with subparagraphs (a) and (b) at a time when the authority proposing the measure has sufficient time to review those comments and, as appropriate, to revise the measure to take them into account;
- (d) consider the written comments from a person of another Party on no less favorable terms than it considers those submitted by its own persons; and
- (e) if practicable,⁵ accept a written request from another Party to discuss written comments that the other Party has submitted.

The Party requested under subparagraph (e) to discuss its proposed technical regulation or conformity assessment procedure shall ensure that it has appropriate personnel to participate in the discussions, such as from the competent authority that has proposed the technical regulation or conformity assessment procedure, in order to confirm that the written comments are fully taken into account.

3. Each Party shall endeavor to promptly make publicly available any written comments it receives under paragraph 2(c), except to the extent necessary to protect confidential information or withhold personal identifying information or inappropriate content. If it is impracticable to post these comments on a single website, the regulatory authority of a Party shall endeavor to make these comments available via its own website.

4. Each Party shall publish the final technical regulation or conformity assessment procedure and an explanation of how it has addressed substantive issues raised in comments submitted in a timely manner.

5. If appropriate, each Party shall encourage non-governmental bodies including standardization bodies in its territory to act consistently with the obligations in paragraphs 1 and 7, in developing standards and voluntary conformity assessment procedures.

6. Each Party shall ensure that its central government standardizing body's work program, containing the standards it is currently preparing and the standards it has adopted, is published:

⁵ Circumstances when discussions are not practicable include where the Party requesting discussions has failed to submit its comments in a timely manner or if discussions would need to take place after the deadline to submit written comments has passed.

- (a) on the central government standardizing body's website;
- (b) in its official gazette; or
- (c) on the website referred to in paragraph 10.

Stakeholder Participation in Developing Technical Regulations and Mandatory Conformity Assessment Procedures

7. Each Party shall encourage consideration of methods to provide additional transparency in the development of technical regulations, standards and conformity assessment procedures, including the use of electronic tools and public outreach or consultations.

8. If a Party requests a body within its territory to develop a standard for use as a technical regulation or conformity assessment procedure, the Party shall require the body to allow persons of another Party to participate on no less favorable terms than its own persons in groups or committees of the body that is developing the standard, and apply Annex 3 of the TBT Agreement.

9. Each Party shall take such reasonable measures as may be available to it to ensure proposed and final technical regulations and conformity assessment procedures of regional governments are published.⁶

10. Each Party shall publish online and make freely accessible, preferably on a single website, all proposed and final technical regulations and mandatory conformity assessment procedures, except with respect to any standards that are:

- (a) developed by non-governmental organizations; and
- (b) have been incorporated by reference into a technical regulation or conformity assessment procedure.

Notification of Technical Regulations and Conformity Assessment

11. In accordance with the procedures established under Article 2.9 or Article 5.6 of the TBT Agreement, each Party shall notify proposed technical regulations and conformity assessment procedures that are in accordance with the technical content of relevant international standards, guides, or recommendations if they may have a significant effect on trade. The Party's notification shall identify the precise international standards, guides or recommendations with

⁶ For greater certainty, a Party may comply with this obligation by ensuring that the proposed and final measures in this paragraph are published on, or otherwise accessible through, the official website of the WTO.

which the proposal is in accordance.

12. In accordance with the procedures under Article 2.10 or Article 5.7 of the TBT Agreement, and notwithstanding paragraph 11, if urgent problems of safety, health, environmental protection, or national security arise or threaten to arise for a Party, that Party shall notify a technical regulation or conformity assessment procedure that is in accordance with the technical content of relevant international standards, guides or recommendations. In its notification, the Party shall identify the precise international standards, guides, or recommendations with which the proposal is in accordance.

13. In accordance with the procedures established under Article 2.9 or Article 5.6 of the TBT Agreement, each Party shall endeavor to notify, proposed technical regulations and conformity assessment procedures of regional level of governments that may have a significant effect on trade and that are in accordance with the technical content of relevant international standards, guides, and recommendations.

14. With respect to notifications made under Articles 2.9 and 5.6 of the TBT Agreement and paragraph 11 of this Chapter, each Party shall notify proposed technical regulations and conformity assessment procedures at an early appropriate stage by:

- (a) ensuring the notification is made at a time when the authority developing the measure can introduce amendments, including in response to any comments submitted as set out in subparagraph (d);
- (b) including with its notification:
 - (i) any objective for the proposed technical regulation or conformity assessment procedure and its legal basis,
 - (ii) an explanation of how the proposed technical regulation or conformity assessment procedure would fulfill the identified objectives, and
 - (iii) a copy of the proposed technical regulation or conformity assessment procedure or an online address at which the proposed measure can be accessed;
- (c) transmitting the notification electronically to the other Parties through their enquiry points established in accordance with Article 10 of the TBT Agreement, contemporaneously with the submission of the notification to the WTO Secretariat; and
- (d) providing sufficient time between the end of the comment period and the adoption of the notified technical regulation or conformity assessment procedure to ensure that the responsible authority can fully consider the submitted comments and the

Party can issue its responses to the comments.

Each Party shall normally allow 60 days from the date it transmits a proposal under subparagraph (b) for another Party or an interested person of a Party to provide comments in writing on the proposal. A Party shall consider any reasonable request from another Party or an interested person of a Party to extend the comment period. A Party that is able to extend a time limit beyond 60 days, for example 90 days, shall consider doing so.

15. Each Party, when making a notification under Article 2.10 or Article 5.7 of the TBT Agreement, shall at the same time transmit electronically the notification and text of the technical regulation or conformity assessment procedure, or an online address where the text of the measure can be viewed, to the Parties' contact points referred to in Article 11.12 (Contact Points).

16. If a Party is notifying a proposed technical regulation or conformity assessment procedure to the WTO TBT Committee and the other Parties for the first time,⁷ the Party shall notify it to the WTO TBT Committee and the other Parties as a regular notification.⁸ Each Party shall endeavor to identify the scope of its proposed technical regulation or conformity assessment procedure in its notification by reference to the specific Harmonized System heading, subheading, or tariff item for the products that would be affected by the proposal.

17. If a Party is notifying a proposed technical regulation or conformity assessment procedure that is related to a measure that was previously notified, including because it is a revision, amendment, or replacement to the previously notified measure, the Party shall provide the WTO notification symbol for the previously notified measure.⁹ Each Party shall endeavor to submit a revision to a notification if the notified measure has been substantially redrafted prior to its entry into force. If the Party files a revision or the circumstances in paragraph 18(e) arise, the Party shall endeavor to allow either a new or extended period of time for interested persons to submit comments to the Party.

18. Each Party shall submit an addendum to a notification it has previously made to the WTO TBT Committee and the Parties in any of the following circumstances:

- (a) the period of time to submit comments on the proposed measure has changed;

⁷ The Parties shall follow the recommendation set forth in G/TBT/35, Coherent Use of Notification Formats.

⁸ A notification is a document that is circulated by the WTO Secretariat, or submitted to the WTO Secretariat for the purposes of circulation, under the prefix "G/TBT/N."

⁹ The Parties agree the appropriate place to make the identification is in field 8 of a document produced consistent with the Format and Guidelines for Notification Procedures for Draft Technical Regulations and Conformity Assessment Procedures.

- (b) the notified measure has been adopted or otherwise entered into force;
- (c) the compliance dates for the final measure have changed;
- (d) the notified measure has been withdrawn, revoked, or replaced;¹⁰
- (e) the content or scope of the notified measure is partially changed or amended;
- (f) any interpretive guidance for a notified measure that has been issued; or
- (g) the final text of the notified measure is published or adopted or otherwise enters into force.

19. Each Party shall endeavor to submit a corrigendum to a notification if it subsequently determines there are minor administrative or clerical errors in:

- (a) a notification or subsequent related addendum or revision; or
- (b) the text of the notified measure.

20. If a Party obtains a translation of a measure notified to the WTO TBT Committee, whether official or unofficial, in an official WTO language other than the language of the notification, it shall endeavor to send the translation to the Parties' contact points referred to in Article 11.12 (Contact Points).

21. For the purposes of determining whether a proposed technical regulation or conformity assessment procedure may have a significant effect on trade and is subject to notification in accordance with Articles 2.9, 2.10, 3.2, 5.6, 5.7, or 7.2 of the TBT Agreement and this Chapter, a Party shall consider, among other things, the relevant guidance in the *Decisions and Recommendations Adopted by the WTO Committee on Technical Barriers to Trade Since 1 January 1995* (G/TBT/1/Rev.13), as may be revised.

22. When a Party has adopted a technical regulation or conformity assessment procedure that may have a significant effect on trade, the Party shall promptly publish online:

- (a) an explanation of how the technical regulation or conformity assessment procedure achieves the Party's objectives;
- (b) a description of alternative approaches, if any, that the Party considered in

¹⁰ The Party shall provide the WTO document number identifying the notification of a measure that replaces or has been proposed as a replacement for a withdrawn or revoked measure.

developing the adopted technical regulation or conformity assessment procedure and the explanation of why it chose one approach over the others it considered;

- (c) its views on any substantive issues raised in timely submitted comments on the proposed technical regulation or conformity assessment procedure;
- (d) any impact assessment it has undertaken;
- (e) if not addressed by an impact assessment, an explanation of the relationship between the regulation and the key evidence, data, and other information the regulatory authority considered in finalizing its work on the regulation; and
- (f) the date by which compliance is required.

Article 11.8: Compliance Period for Technical Regulations and Conformity Assessment Procedures

1. For the purposes of Articles 2.12 and 5.9 of the TBT Agreement, the term “reasonable interval” means normally a period of not less than six months, except when this would be ineffective in fulfilling the legitimate objectives pursued by the technical regulation or the conformity assessment procedure.¹¹

2. If feasible and appropriate, each Party shall endeavor to provide an interval of more than six months between the publication of a final technical regulation or conformity assessment procedure and its entry into force.

3. In addition to paragraphs 1 and 2, in setting a “reasonable interval” for a specific technical regulation or conformity assessment procedure, each Party provide suppliers with a reasonable period of time, under the circumstances, to be able to demonstrate the conformity of their products with the relevant requirements of the technical regulation by the date of entry into force of the specific technical regulation or conformity assessment procedure. In doing so, each Party shall endeavor to take into account the resources available to suppliers.

Article 11.9: Cooperation and Trade Facilitation

1. In addition to Articles 5, 6, and 9 of the TBT Agreement, the Parties acknowledge that a

¹¹ For greater certainty, a Party may decide to set an interval of less than six months between the publication of a measure and its entry into force in certain circumstances, including those where the measure is trade facilitative or is addressing an urgent problem of safety, health, environmental protection, or national security.

broad range of mechanisms¹² exists to facilitate the acceptance of conformity assessment results. In this regard, a Party shall give consideration to a request made by another Party with respect to any sector-specific proposal for cooperation including by, as appropriate:

- (a) implementing mutual recognition of the results by conformity assessment bodies located in its territory and another Party's territory with respect to specific technical regulations;
- (b) recognizing existing mutual and multilateral recognition arrangements between or among accreditation bodies or conformity assessment bodies;
- (c) using accreditation to qualify conformity assessment bodies, particularly international systems of accreditation;
- (d) designating conformity assessment bodies or recognise the other Party's designation of conformity assessment bodies;
- (e) unilaterally recognizing the results of conformity assessment procedures performed in the other Party's territory; and
- (f) accepting a supplier's declaration of conformity.

2. The Parties recognize that a broad range of mechanisms exist to support greater regulatory alignment and to eliminate unnecessary technical barriers to trade in the region, including:

- (a) regulatory dialogue and cooperation to, among other things:
 - (i) exchange of information on regulatory approaches and practices,
 - (ii) promote the use of good regulatory practices to improve the efficiency and effectiveness of technical regulations, standards and conformity assessment procedures,
 - (iii) provide technical advice and assistance, on mutually agreed terms and conditions, to improve practices related to the development, implementation and review of technical regulations, standards, conformity assessment procedures and metrology, or

¹² With respect to the mechanisms listed in paragraphs 1 and 2, the Parties recognize that the choice of the appropriate mechanism in a given regulatory context depends on a variety of factors, such as the product and sector involved, the volume and direction of trade, the relationship between Parties' respective regulators, the legitimate objectives pursued and the risks of non-fulfilment of those objectives.

- (iv) provide technical assistance and cooperation, on mutually agreed terms and conditions, to build capacity and support the implementation of this Chapter;
 - (b) facilitation of the greater use and alignment of standards, technical regulations, and conformity assessment procedures with relevant international standards, guides, and recommendations; and
 - (c) promotion of the acceptance of technical regulations of the other Party as equivalent.
3. In addition to subparagraph (c), the Parties shall work to develop common standards and conformity assessment procedures in sectors of mutual interest. The Parties shall determine the scope of this work through the Committee on Technical Barriers to Trade established under Article 11.11 (Committee on Technical Barriers to Trade).
4. The Parties shall strengthen their exchange and collaboration on mechanisms to facilitate the acceptance of conformity assessment results, to support greater regulatory alignment and to eliminate unnecessary technical barriers to trade in the region. To this end, the Parties shall seek to identify, develop, and promote trade-facilitating initiatives regarding standards, technical regulations, and conformity assessment procedures that address particular cross-cutting or sector-specific issues.
5. The Parties shall encourage cooperation between their respective organizations responsible for standardization, conformity assessment, accreditation and metrology, whether they are public or private, with a view to facilitate trade.

Article 11.10: Information Exchange and Technical Discussions

1. The Parties recognize that technical discussions and information exchange can serve an important function in reaching mutually satisfactory solutions to trade concerns by promoting cooperation and consultation informed by relevant technical and scientific information. Accordingly, with respect to a matter that arises under this Chapter, a Party may request that another Party:
- (a) engage in technical discussions concerning the matter; or
 - (b) provide information regarding any proposed or final technical regulation or conformity assessment procedure that relates to the matter.
2. The Party making the request shall do so in writing and identify:
- (a) the matter, including those provisions of the Chapter to which the matter relates;

- (b) the reasons for the request, including any concerns with a proposed or final measure;
- (c) whether the matter is urgent; and
- (d) if applicable, the precise information that is being requested.

The Party making the request shall transmit it to the Parties through their respective contact points designated pursuant to Article 30.5 (Agreement Coordinator and Contact Points).

3. With respect to a request made under paragraph 1(a), the requesting Party and the requested Party shall discuss the matter identified within 60 days after the date the request was transmitted to the contact point, unless the request identified the matter as urgent, in which case the Parties shall endeavor to hold the technical discussions sooner. The requested Party, at its discretion, may decide to allow another Party to participate in the technical discussions. With respect to a request made under paragraph 1(b), the Party receiving the request shall provide appropriate information within a reasonable period of time. The Parties shall attempt to obtain satisfactory resolution of the matter.

4. Unless the Parties decide otherwise, any discussions or information exchanged under this Article, other than the request referenced in paragraphs 1 and 2, shall be kept confidential and is without prejudice to the Parties' rights and obligations under the Agreement, the WTO Agreement or any other agreement to which the requesting and requested Parties are party.

Article 11.11: Committee on Technical Barriers to Trade

1. The Parties hereby establish a Committee on Technical Barriers to Trade (TBT Committee), composed of government representatives of each Party.

2. Through the TBT Committee, the Parties shall strengthen their joint work in the fields of technical regulations, standards, and conformity assessment procedures with a view to facilitating trade between the Parties.

3. The TBT Committee's functions include:

- (a) monitoring and identifying ways to strengthen the implementation and operation of this Chapter, and identifying any potential amendments to or interpretations of this Chapter for referral to the Commission;
- (b) as appropriate, discussing proposed and final versions of standards, technical regulations, or conformity assessment procedures of any Party;

- (c) monitoring any technical discussions on matters that arise under this Chapter requested pursuant to paragraph 2 of Article 11.10 (Information Exchange and Technical Discussions);
- (d) reaching an agreement on priority areas of mutual interest for future work under this Chapter and considering proposals for new sector-specific initiatives or other initiatives;
- (e) encouraging cooperation between the Parties in matters that pertain to this Chapter, including the development, review, or modification of technical regulations, standard, and conformity assessment procedures;
- (f) encouraging cooperation between non-governmental bodies in the Parties' territories, as well as cooperation between governmental and non-governmental bodies in the Parties' territories in matters that pertains to this Chapter;
- (g) facilitating the identification of technical capacity needs;
- (h) encouraging the exchange of information between the Parties and their relevant non-governmental bodies, if appropriate, to develop common approaches regarding matters under discussion in non-governmental, regional, plurilateral, and multilateral bodies or international conformity assessment systems or standards development relevant to this Chapter; including the WTO TBT Committee and bodies that develop standards in accordance with the TBT Committee Decision on International Standards, as appropriate;
- (i) encouraging, on request of a Party, the exchange of information between the Parties regarding specific technical regulations, standards, and conformity assessment procedures of non-Parties as well as systemic issues, with a view to fostering a common approach;
- (j) undertaking initiatives to support greater regulatory alignment in the region, including through the development of common standards or conformity assessment procedures, in sectors of mutual interest;
- (k) reporting to the Commission on the implementation and operation of this Chapter;
- (l) reviewing this Chapter in light of any developments under the TBT Agreement, and developing recommendations for amendments to this Chapter in light of those developments;
- (m) engaging, as appropriate, with the public to participate in the work of the TBT Committee, for example by requesting and considering comments on matters related to the implementation of this Chapter; and

- (n) taking any other steps that the Parties consider will assist them in implementing this Chapter.
4. Unless the Parties decide otherwise, the TBT Committee shall meet at least once a year.
 5. The TBT Committee may establish and determine the scope and mandate of working groups to carry out its functions, and may invite, as appropriate, representatives of non-governmental entities to participate in a working group.
 6. To determine what activities the TBT Committee will undertake, the TBT Committee shall consider work that is being undertaken in other fora, with a view to ensuring that any activities undertaken by the TBT Committee do not unnecessarily duplicate that work.

Article 11.12: Contact Points

1. Each Party shall designate a contact point and notify it to the other Parties for matters arising under this Chapter in accordance with Article 30.5 (Agreement Coordinator and Contact Points). A Party shall promptly notify the other Parties of any change of its contact point or the details of the relevant officials.
2. The functions of each contact point shall include:
 - (a) communicating with the other Parties' contact points, including facilitating discussions, requests and the timely exchange of information on matters arising under this Chapter;
 - (b) communicating with and coordinating the involvement of relevant government agencies, including regulatory authorities, in the territory of the Party it represents on relevant matters pertaining to this Chapter;
 - (c) consulting and, if appropriate, coordinating with interested persons in the territory of the Party it represents on relevant matters pertaining to this Chapter; and
 - (d) carrying out any additional responsibilities specified by the TBT Committee.

CHAPTER 12

SECTORAL ANNEXES

Article 12.1: Sectoral Annexes

1. In addition to other applicable provisions of this Agreement, this Chapter contains provisions with respect to chemical substances, cosmetic products, information and communication technology, energy performance standards, medical devices, and pharmaceuticals, as defined therein.

2. The rights and obligations set out in each annex to this Chapter shall apply only with respect to the sector specified in that annex, and shall not affect any Party's rights or obligations under any other annex to this Chapter.

ANNEX 12-A

CHEMICAL SUBSTANCES

Article 12.A.1: Definitions

For the purposes of this Annex:

chemical mixture means a combination or a solution composed of two or more chemical substances in which they do not react;

chemical substance means any organic or inorganic substance of a particular molecular identity or a mixture of substances,¹ including:

- (a) any combination of those substances occurring in whole or in part as a result of a chemical reaction or occurring in nature; and
- (b) any element or uncombined radical;

hazard means the potential adverse human health, physical, or environmental effects caused by a chemical substance or chemical mixture;

risk-based approach means the evaluation of a chemical substance or chemical mixture that includes the consideration of both the hazard and exposure; and

safety data sheet means written or printed material that provides comprehensive information about chemical identity, hazards, precautions, and response actions for a particular chemical substance or chemical mixture for use in a workplace chemical control regulatory framework.

Article 12.A.2: Scope

This Annex applies to the preparation, adoption, and application of technical regulations; standards; conformity assessment procedures; measures relating to hazard communication, labeling, and communication of information on the use and storage of chemical substances and chemical mixtures, and on response in the workplace to hazards and exposures; and import and

¹ “Mixture of substances” do not include any combination of two or more chemical substances if the combination does not occur in nature and is not, in whole or in part, the result of a chemical reaction.

export permits for chemical substances and chemical mixtures by a Party's central level of government:²

- (a) applied for the purposes of protecting the environment or human health from chemical substances and chemical mixtures;
- (b) that may significantly affect trade between the Parties; and
- (c) which is not:
 - (i) a sanitary or phytosanitary measure,
 - (ii) a measure relating to pesticides, pharmaceutical products, veterinary drugs, cosmetic products, nuclear material, or food products, including food additives, or
 - (iii) a measure relating to the control of chemical precursors in order to prevent the production of illegal narcotics and psychotropic substances.

Article 12.A.3: Competent Authorities

Each Party shall publish online the following information with respect to each of its competent authorities at its central level of government that has responsibility for implementing and enforcing measures regulating chemical substances and chemical mixtures:

- (a) a description of each authority, including the authority's specific responsibilities; and
- (b) a contact point within each authority.

Each Party shall promptly notify the other Parties of any material changes to this information and update the information online.

Article 12.A.4: Enhancing Regulatory Compatibility

1. The Parties recognize that the principal objective of regulating chemical substances and chemical mixtures is the protection of human health and the environment.

² The Parties recognize that the obligations in this Annex do not preclude a Party from implementing obligations under existing international agreements relating to chemical management or entering into any new international agreement relating to chemical management.

2. The Parties also recognize the importance of developing and implementing measures in a manner that achieves their respective level of protection without creating unnecessary economic barriers or impediments to technological innovation.
3. Each Party shall endeavor to use a risk-based approach to the assessment of specific chemical substances and chemical mixtures, where appropriate. Each Party also intends to encourage, as appropriate, a risk-based approach to regulating chemical substances and chemical mixtures both in international fora and in its relations with non-Parties.
4. The Parties shall endeavor, if appropriate, to align their respective risk assessment methodologies and risk management measures for chemical substances and chemical mixtures provided that alignment does not prevent a Party from determining and achieving its levels of protection. In its alignment efforts, each Party shall strive to continue to improve its levels of protection.
5. Each Party, when developing, modifying, or adopting a measure concerning chemical substances or chemical mixtures, shall endeavor to consider how a measure adopted by another Party could inform its decision-making.
6. The Parties shall strengthen their cooperation on chemical substances and chemical mixtures, including through the use of fora in existence. To that end, the Parties recognize potential areas of cooperation include:
 - (a) their respective implementation of the United Nations Globally Harmonized System for Classification and Labeling of Chemicals (GHS);
 - (b) the use and content of safety data sheets, including with respect to the information requirements for identical or similar chemical substances, without reducing the level of safety or protection for workers;
 - (c) compatibility of respective requirements for presentation of information protected as confidential business information on safety data sheets;
 - (d) coordination, compatibility, and, if appropriate, development of chemical inventories;
 - (e) coordination and collaboration on chemical risk assessment and risk management methodologies, tools, and models, and on the development of specific chemical assessments; and
 - (f) if appropriate, scientific criteria used for the reliability of scientific data underpinning regulatory decisions.

If the Parties identify differences in practice with respect to paragraphs (b) and (c) they shall cooperate with a view to minimizing the differences in the use of safety data and safety data sheets by the competent authorities of each Party.

Article 12.A.5: Data and Information Exchange

1. The Parties shall endeavor to periodically exchange information concerning respective methodologies for assessing chemical substances, both generally and with respect to particular chemicals.

2. Upon request of another Party, a Party shall share any available data or assessments on particular chemical substances, such as full data studies or robust data summaries.³ Each Party shall adopt or maintain procedures to prevent the disclosure of confidential information that appears in the data or assessments, including procedures to remove or recall any confidential information that is inadvertently disclosed.

3. The Parties shall exchange, as appropriate:

- (a) information related to their respective activities to disseminate information to the public concerning the safety of chemical substances; and
- (b) scientific data and technical information, on new and emerging issues related to the management of chemical substances, with a view to accumulating the best available scientific data or technical information, including peer-reviewed studies.

³ A Party may fulfill this obligation by making the data or assessments requested publicly available and informing the Party that made the request how to access the information.

ANNEX 12-B

COSMETIC PRODUCTS

Article 12.B.1: Definitions

For the purposes of this Annex:

cosmetic product means:

- (a) for Canada, a product that constitutes a “cosmetic” as defined under section 2 of the *Food and Drugs Act*, R.S.C., 1985, c.F-27, as amended, and that is regulated solely under the *Cosmetic Regulations*, C.R.C., c. 869, as amended;
- (b) for Mexico, a product covered as “cosmetics” as defined under article 269 *Ley General de Salud* (Health General Law) and article 187 *Reglamento Control Sanitario de Productos y Servicios* (Regulation Sanitary Control of Products and Services) as amended; and
- (c) for the United States, a product covered as a “cosmetic” under 21 U.S.C. § 321(i), as amended;

marketing authorization means the process or processes by which a Party approves or registers a cosmetic product in order to authorize its marketing, distribution, or sale in the Party’s territory on the basis of the Party’s safety, efficacy, and quality requirements;

ICI Dictionary means the International Cosmetic Ingredient Dictionary and Handbook, published in Washington, DC by the Personal Care Products Council;

INC means the International Cosmetic Ingredient Nomenclature Committee, which develops the INCI names; and

INCI name means the International Nomenclature Cosmetic Ingredient name assigned to an ingredient in the ICI Dictionary.

Article 12.B.2: Scope

This Annex applies to the preparation, adoption, and application of technical regulations, standards, conformity assessment procedures, and notification procedures by a Party’s central level of government that may affect trade in cosmetic products between the Parties, other than

sanitary or phytosanitary measures or technical specifications prepared by a government body for production or consumption requirements of that body.

Article 12.B.3: Competent Authorities

1. Each Party shall publish online the following information with respect to each of its competent authorities at its central level of government that has responsibility for implementing and enforcing measures regulating cosmetic products:

- (a) a description of each authority, including the authority's specific responsibilities; and
- (b) a contact point within each authority.

Each Party shall promptly notify the other Parties of any material changes to this information and update the information online.

2. Each Party shall avoid adopting or maintaining unnecessarily duplicative regulatory requirements with respect to cosmetic products, including by periodically examining whether its authorities are engaged in duplicative activities.

Article 12.B.4: Enhancing Regulatory Compatibility

1. The Parties shall seek to collaborate to improve the alignment of their respective regulations and regulatory activities for cosmetic products through work in relevant international initiatives, as appropriate, such as those aimed at harmonization, as well as regional initiatives that support those international initiatives.

2. In developing or implementing regulations for cosmetic products, each Party shall consider relevant scientific or technical guidance documents developed through international collaborative efforts. Each Party is encouraged to consider regionally-developed scientific or technical guidance documents that are aligned with international efforts.

3. If a Party prepares or adopts good manufacturing practice guidelines for cosmetic products, it shall use relevant international standards for cosmetic products, or the relevant parts of them, as a basis for its guidelines unless those international standards or relevant parts would be an ineffective or inappropriate means for the fulfilment of the legitimate objectives pursued.

4. Each Party shall endeavor to share information:

- (a) from post-market surveillance of cosmetic products; and

- (b) on its findings regarding cosmetic ingredients that may affect trade between the Parties.

Article 12.B.5: Application of Regulatory Controls

1. Each Party shall ensure that for a measure it applies to ensure the safety, effectiveness, or quality of cosmetic products, including marketing authorizations, notification procedures, and elements of either, products imported from the territory of another Party be accorded treatment no less favorable than that accorded to like products of national origin and to like products originating in any other country, in a comparable situation.

2. In developing a regulatory requirement for a cosmetic product, each Party shall consider its available resources and technical capacity in order to minimize the likelihood of implementing requirements that could:

- (a) inhibit the efficacy of procedures for ensuring the safety, effectiveness, or quality of cosmetic products; or
- (b) lead to substantial delays for cosmetic products becoming available in that Party's market.

3. Each Party shall apply a risk-based approach to regulating the safety of cosmetic products for human health, taking into account relevant scientific factors. In applying this approach, each Party shall take into account that cosmetic products generally present a lower potential risk to human health or safety than medical devices or pharmaceutical products. Accordingly, no Party shall require:

- (a) a marketing authorization for a cosmetic product, unless a Party identifies a human health or safety concern, and a less trade-restrictive alternative, such as a notification or post-market surveillance, is not reasonably available to effectively address the risks at issue;
- (b) re-testing or re-evaluating of a cosmetic product that differs only with respect to shade extensions or fragrance variants, unless conducted for human health or safety purposes;
- (c) a cosmetic product to be labeled with a notification number;

- (d) a cosmetic product to receive a marketing authorization from a regulatory authority in the country of manufacture, as a condition for being placed in its market;⁴ or
- (e) a cosmetic product to be accompanied by a certificate of free sale as a condition of marketing, distribution, or sale in the Party's territory.

4. If a Party requires a manufacturer or supplier of a cosmetic product to indicate information on the product's label, the Party shall permit the manufacturer or supplier to indicate the required information by relabeling the product or by using supplementary labeling of the product in accordance with the Party's domestic requirements after the importation but prior to offering the product for sale or supply in the Party's territory.

5. No Party shall require that a cosmetic product be tested on animals to determine the safety of that cosmetic product, unless there is no validated alternative method available to assess safety. This paragraph, however, does not preclude a Party from considering the results of animal testing to evaluate the safety of a cosmetic product.

Article 12.B.6: Labeling

1. The Parties recognize the importance of the International Nomenclature Cosmetic Ingredient (INCI) in providing consistent, standardized information about the ingredients in cosmetic products to consumers, health practitioners, and other interested persons.

2. To that end, the Parties shall continue efforts to seek closer alignment of cosmetic ingredient labeling and, no later than one year after the date of entry into force of this Agreement, to report progress to the Commission toward this goal.

3. The Parties shall also endeavor to participate in the INC process for developing, revising, and simplifying the ICI Dictionary.

⁴ For greater certainty, this subparagraph does not prohibit a Party from accepting a prior marketing authorization issued by another regulatory authority as evidence that a product may meet its own requirements.

APPENDIX 1

ENHANCING REGULATORY COMPATIBILITY FOR PRODUCTS RECOGNIZED AS BEING AT THE INTERFACE OF COSMETICS AND DRUGS

1. This Appendix applies only as between Canada and the United States. Accordingly, for the purposes of this Appendix, “Party” or “Parties” means Canada or the United States, singly or collectively.

2. This Appendix applies to toothpastes, mouthwashes, personal care use antiseptic skin cleansers, sunscreens, anti-dandruff shampoos, diaper-rash creams, antiperspirants, medicated skin care products,⁵ and acne products as set out in the following subparagraphs:

- (a) for Canada, products that:
 - (i) are for topical use in the oral cavity or on unbroken skin that act in a localized and non-systemic manner,
 - (ii) are authorized for sale in Canada,
 - (iii) are a non-prescription drug product or a natural health product, and
 - (iv) meet the definition of a “cosmetic” in section 2 of the *Food and Drugs Act*, R.S.C., 1985, c.F-27, as amended;
- (b) for the United States, products that conform to an over-the-counter drug monograph or an approved new drug application before the product can be placed on the U.S. market.

3. For the purposes of this Appendix:

facts table means a standard labeling format containing prescribed information as provided under each Party’s law;

monograph means the regulatory requirements setting forth the permissible conditions for marketing of certain over-the-counter drug products, including use and labeling requirements, such as dose, intended use, directions for use, warnings, active ingredients and combinations thereof;

non-prescription drug product means a pharmaceutical product, as defined in Article 12.F.1 (Definitions), that is safe and effective for use as directed on the label, is available for direct sale

⁵ Medicated skin care products do not include antifungals, antivirals, antibiotics, corticosteroids, counterirritants, and analgesics.

to a consumer, is permitted to be sold without a prescription, and is not intended to be administered solely under the supervision of a health care practitioner;

security packaging means a package having a security feature that provides reasonable assurance to consumers that the package has not been opened prior to purchase; and

tamper-evident packaging means an indicator or barrier to entry which, if breached or missing, can reasonably be expected to provide visible evidence to consumers that tampering has occurred.

4. If an importing Party has authorized for sale a product covered by paragraph 2, the importing Party shall allow the product to be shipped directly to retailers or wholesalers without subjecting the product to re-testing or quarantine unless done pursuant to:

- (a) an identified human health concern with regard to that specific shipment; or
- (b) an established system of random or risk-based inspection applied for the purpose of protecting human health.

5. The Parties shall endeavor to strengthen their cooperation in the regulation of products covered by paragraph 2. To that end, the Parties shall consider cooperating in areas including:

- (a) alignment of the requirements for tamper-evident packaging in the United States and security packaging in Canada with respect to dermatological and dentifrice products, subject to the consideration of any human health or safety concerns; and
- (b) alignment of facts table requirements.

5. If a Party authorizes for sale a product covered by paragraph 2, the Party shall permit the distribution of samples in that Party's territory under conditions set out in that Party's law.

ANNEX 12-C

INFORMATION AND COMMUNICATION TECHNOLOGY

Article 12.C.1: Definitions

For the purposes of this Annex:

cipher or **cryptographic algorithm** means a mathematical procedure or formula for combining a key with plaintext to create a ciphertext;

cryptography means the principles, means or methods for the transformation of data in order to conceal or disguise its content, prevent its undetected modification, or prevent its unauthorized use; and is limited to the transformation of information using one or more secret parameters, for example, crypto variables, or associated key management;

electromagnetic compatibility means the ability of a system or equipment to function satisfactorily in its electromagnetic environment without introducing intolerable electromagnetic disturbances with respect to any other device or system in that environment;

electronic labeling means the electronic display of information, including required compliance information;

encryption means the conversion of data (plaintext) through the use of a cryptographic algorithm into a form that cannot be easily understood without subsequent re-conversion (ciphertext) and the appropriate cryptographic key;

information and communication technology good (ICT good) means a product whose intended function is information processing and communication by electronic means, including transmission and display, or electronic processing applied to determine or record physical phenomena, or to control physical processes;

information technology equipment product (ITE product) means a device, system, or component thereof for which the primary function is the entry, storage, display, retrieval, transmission, processing, switching, or control (or combinations thereof) of data or telecommunication messages by means other than radio transmission or reception;

key means a parameter used in conjunction with a cryptographic algorithm that determines its operation in such a way that an entity with knowledge of the key can reproduce or reverse the operation, while an entity without knowledge of the key cannot;

supplier's declaration of conformity means an attestation by a supplier that a product meets a

specified standard or technical regulation based on an evaluation of the results of conformity assessment procedures; and

terminal equipment means a digital or analog device capable of processing, receiving, switching, signaling, or transmitting signals by electromagnetic means and that is connected by radio or wire to a public telecommunications transport network at a termination point.

Article 12.C.2: ICT Goods that Use Cryptography

1. This Article applies to ICT goods that use cryptography.⁶ This Article does not apply to:
 - (a) a Party's law enforcement authorities requiring service suppliers using encryption they control to provide unencrypted communications pursuant to that Party's legal procedures;
 - (b) the regulation of financial instruments;
 - (c) a requirement that a Party adopts or maintains relating to access to networks, including user devices, that are owned or controlled by the government of that Party, including those of central banks;
 - (d) a measure taken by a Party pursuant to supervisory, investigatory, or examination authority relating to financial institutions or financial markets; or
 - (e) the manufacture, sale, distribution, import, or use of the good by or for the government of the Party.

2. With respect to an ICT good that uses cryptography and is designed for commercial applications, no Party shall require a manufacturer or supplier of the good, as a condition of the manufacture, sale, distribution, import, or use of the good, to:
 - (a) transfer or provide access to any proprietary information relating to cryptography, including by disclosing a particular technology or production process or other information, for example, a private key or other secret parameter, algorithm specification, or other design detail, to the Party or a person in the Party's territory;
 - (b) partner or otherwise cooperate with a person in its territory in the development, manufacture, sale, distribution, import, or use of the product; or
 - (c) use or integrate a particular cryptographic algorithm or cipher.

⁶ For greater certainty, for the purposes of this Annex, an ICT good does not include a financial instrument.

Article 12.C.3: Electromagnetic Compatibility of ITE Products

1. This Article applies to requirements regarding the electromagnetic compatibility of ITE products.
2. This Article does not apply to a product:
 - (a) that a Party regulates as a medical device, a medical device system, or a component of a medical device or medical device system; or
 - (b) for which the Party demonstrates that there is a high risk that the product will cause harmful electromagnetic interference with a safety or radio transmission or reception device or system.
3. If a Party requires positive assurance that an ITE product meets a standard or technical regulation for electromagnetic compatibility, it shall accept a supplier's declaration of conformity,⁷ provided that the declaration satisfies the Party's requirements regarding testing, such as testing by an accredited laboratory, in support of a supplier's declaration of conformity, registration of the supplier's declaration of conformity, or the submission of evidence necessary to support the supplier's declaration of conformity.

Article 12.C.4: Regional Cooperation Activities on Telecommunications Equipment

1. This Article applies to telecommunications equipment.
2. The Parties are encouraged to implement the *APEC Mutual Recognition Arrangement for Conformity Assessment of Telecommunications Equipment* of May 8, 1998 (MRA-TEL) and, with respect to each other, the *APEC Mutual Recognition Arrangement for Equivalence of Technical Requirements* of October 31, 2010 (MRA-ETR), and to consider other arrangements to facilitate trade in telecommunications equipment.
3. In accordance with the *Mutual Recognition Agreement between the Government of the United States and the Government of the United Mexican States for the Conformity Assessment of Telecommunications Equipment*, done on May 26, 2011 at Paris, France the United States and Mexico shall accept test reports provided by a recognized testing laboratory designated by the other Party under terms and conditions no less favorable than those it accords to test reports produced by testing laboratories in its territory, and without regard to the nationality of the

⁷ For greater certainty, this paragraph does not apply to requirements a Party has adopted for certification by a conformity assessment body.

supplier or manufacturer of the telecommunications equipment, or the country of origin of the equipment for which a test report has been produced.

4. In accordance with the *Mutual Recognition Agreement between the Government of Canada and the Government of the United Mexican States for the Conformity Assessment of Telecommunications Equipment*, done at Honolulu on 12 November 2011, Canada and Mexico shall accept test reports provided by a recognized testing laboratory designated by the other Party under terms and conditions no less favorable than those it accords to test reports produced by testing laboratories in its territory, and without regard to the nationality of the supplier or manufacturer of the telecommunications equipment, or the country of origin of the equipment for which a test report has been produced.

5. If a Party requires equipment subject to electromagnetic compatibility and radio frequency requirements to include a label containing compliance information about the equipment, it shall permit this information to be provided through an electronic label. The Parties shall exchange information, as appropriate, about their respective electronic labeling requirements with a view to facilitate compatible approaches to electronic labeling.

Article 12.C.5: Terminal Equipment

1. This Article applies to terminal equipment.

2. Each Party shall ensure that its technical regulations, standards, and conformity assessment procedures relating to the attachment of terminal equipment to the public telecommunications networks, including those measures relating to the use of testing and measuring equipment for conformity assessment procedures, are adopted or maintained only to the extent necessary to:

- (a) prevent damage to public telecommunications networks;
- (b) prevent degradation of public telecommunications services;
- (c) prevent electromagnetic interference, and ensure compatibility, with other uses of the electromagnetic spectrum;
- (d) prevent billing equipment malfunction; or
- (e) ensure safety of and access to public telecommunications or services, including for the hearing impaired or other disabled persons.

3. Each Party shall ensure that the network termination points for its public telecommunications networks are established on a reasonable and transparent basis.

4. Each Party shall permit any recognized⁸ conformity assessment body to perform the testing required under the Party's conformity assessment procedures for terminal equipment to be attached to the public telecommunications network, subject to the Party's right to review the accuracy and completeness of the test results.

⁸ "Recognized" means recognized pursuant to an act by a regulatory authority under which a conformity assessment body is approved to perform conformity assessment.

ANNEX 12-D

ENERGY PERFORMANCE STANDARDS

Article 12.D.1: Definitions

For the purposes of this Annex:

energy performance standard means a specification, containing performance or energy use requirements for an energy-using product, that specifies the performance (efficiency) or maximum amount of energy that may be consumed by a product when rated in accordance with the specified test procedure; and

test procedure means a uniform method established to measure, with respect to a given product, energy use, energy efficiency, water use, or water efficiency.

Article 12.D.2: Scope

This Annex applies to the preparation, adoption, and application of technical regulations by a Party's competent authorities at its central level of government, that set out energy performance standards and related test procedures.

Article 12.D.3: Competent Authorities

1. Each Party shall publish online the following information with respect to each of its competent authorities at its central level of government that has responsibility for developing, implementing, revising, or enforcing energy performance standards or related test procedures:

- (a) a description of each authority, including the authority's specific responsibilities; and
- (b) a point of contact within each authority.

2. Each Party shall promptly notify the other Parties of any material changes to this information and update the information online.

Article 12.D.4: Enhancing Regulatory Compatibility

1. The Parties shall cooperate on energy performance standards and related test procedures in order to facilitate trade among the Parties and advance energy efficiency, including through the use of fora in existence.
2. With respect to products for which each Party applies energy performance standards or test procedures on the date of entry into force of this Agreement, the Parties shall endeavor to harmonize:⁹
 - (a) test procedures for those products no later than eight years after the date of entry into force of this Agreement; and
 - (b) energy performance standards for those products no later than nine years after the date of entry into force of this Agreement.
3. When developing or modifying energy performance standards or test procedures for a product, each Party shall give due consideration to adopting:
 - (a) energy performance standards and test procedures adopted by another Party; or
 - (b) industry standards that a standards development organization accredited in the territory of another Party has finalized and published for the product.
4. In developing or modifying test procedures for a product, each Party shall give due consideration to operating conditions that are unique to each Party.

Article 12.D.5: Voluntary Approaches to Promote Energy Efficiency

1. The Parties recognize that voluntary programs and voluntary mechanisms can contribute to improving energy efficiency for a range of products.
2. The Parties also recognize that voluntary programs and voluntary mechanisms should be open, transparent, and designed in a manner that maximizes benefits to consumers and environmental benefits, and avoids the creation of unnecessary barriers to trade.
3. The Parties shall encourage the use of voluntary programs and voluntary mechanisms and cooperate, as appropriate, to facilitate greater transparency and compatibility among these voluntary programs and voluntary mechanisms.

⁹ The Parties recognize that successful efforts at harmonization should not diminish consumer welfare, consumer protection, or energy efficiency objectives. To that end, the Parties shall take into account, as appropriate, various factors including those relating to climate, geography, household purchasing power, and electricity infrastructure.

ANNEX 12-E

MEDICAL DEVICES

Article 12.E.1: Definitions

For the purposes of this Annex:

marketing authorization means the process or processes by which a Party approves or registers a medical device in order to authorize the marketing, distribution, or sale of the product in the Party's territory on the basis of the Party's safety, efficacy, and quality requirements; and

medical device means:

- (a) for Canada, a product that constitutes a "device" as defined under section 2 of the *Food and Drugs Act*, R.S.C., 1985, c. F-27, as amended, and that is regulated as a "medical device" under the *Medical Devices Regulations*, SOR/98-282, as amended;
- (b) for Mexico, a product covered under article 262 of the *Ley General de Salud* (General Health Law) as amended; and
- (c) for the United States, a product for human use covered as a "device" under 21 U.S.C. § 321(h), as amended.

Article 12.E.2: Scope

This Annex applies to the preparation, adoption, and application of technical regulations, standards, conformity assessment procedures, marketing authorization, and notification procedures of a Party's central level of government that may affect trade in medical devices between the Parties, other than sanitary or phytosanitary measures or technical specifications prepared by a government body for production or consumption requirements of that body.

Article 12.E.3: Competent Authorities

1. Each Party shall publish online the following information with respect to each of its competent authorities at its central level of government that has responsibility for implementing and enforcing measures regulating medical devices:

- (a) a description of each authority, including the authority's specific responsibilities; and

- (b) a contact point within each authority.

Each Party shall promptly notify the other Parties of any material changes to this information and update the information online.

2. Each Party shall avoid adopting or maintaining unnecessarily duplicative regulatory requirements with respect to medical devices, including by periodically examining whether its authorities are engaged in duplicative activities.

Article 12.E.4: Enhancing Regulatory Compatibility

1. Each Party should define “medical devices” under its laws and regulations in a manner that is consistent with the meaning assigned to the term “medical device” in the *Definition of the Terms ‘Medical Device’ and ‘In Vitro Diagnostic (IVD) Medical Device’* endorsed by the Global Harmonization Task Force on May 16, 2012, as amended.

2. The Parties shall seek to collaborate to improve the alignment of their respective regulations and regulatory activities for medical devices through work in relevant international initiatives, such as those aimed at harmonization, including the International Medical Device Regulators Forum, as well as regional initiatives that support those international initiatives, as appropriate.

3. The Parties shall seek to improve their cooperation on inspections of medical device manufacturers’ quality management systems. To this end, each Party shall recognize audits of device manufacturers’ quality management systems that are in accordance with the requirements established by the Medical Device Single Audit Program (MDSAP) and conducted by auditing organizations authorized by the regulatory authorities participating in MDSAP to audit under the MDSAP requirements.

4. When developing or implementing regulations for marketing authorization of medical devices, each Party shall consider relevant scientific or technical guidance documents developed through international collaborative efforts. Each Party is encouraged to consider regionally-developed scientific or technical guidance documents that are aligned with international efforts.

Article 12.E.5: Application of Regulatory Controls

1. Each Party shall ensure that for a measure it applies to ensure the safety, effectiveness, or quality of medical devices, including marketing authorizations, notification procedures, and elements of either, products imported from the territory of another Party be accorded treatment no less favorable than that accorded to like products of national origin and to like products originating in any other country, in a comparable situation.

2. Each Party shall classify medical devices based on risk, taking into account relevant scientific factors. Each Party shall ensure that any regulatory requirements it imposes on medical devices for purposes of assuring the device's safety and effectiveness are based on an assessment of the medical device's risks.

3. When developing a regulatory requirement for a medical device, each Party shall consider its available resources and technical capacity in order to minimize the likelihood of implementing requirements that could:

- (a) inhibit the efficacy of procedures for ensuring the safety, effectiveness, or quality of medical devices; or
- (b) lead to substantial delays for medical devices becoming available in that Party's market.

Article 12.E.6: Marketing Authorizations

1. Each Party shall make a determination whether to grant marketing authorization for a specific medical device on the basis of information that is necessary to evaluate the safety, effectiveness, and quality of the medical device. This information may include:

- (a) clinical data and information, if appropriate, on safety and effectiveness;¹⁰
- (b) information on performance, design, and quality of the device; and
- (c) labeling information related to safety, effectiveness, quality, and use of the device.

To this end, no Party shall require sales data, pricing data, or other financial data concerning the marketing of the medical device in making the determination.

2. Each Party shall administer its marketing authorizations:

- (a) reasonably, including by:
 - (i) avoiding duplicative requests or requests for unnecessary information from the applicant,

¹⁰ For the purposes of evaluating the safety of a medical device, a Party may require information concerning the volume of devices sold in another jurisdiction and any reported problems or recalls of the medical device.

- (ii) promptly communicating any deficiencies, and the reasons for those deficiencies, to the applicant, if that deficiency would prevent or delay consideration of the application, and
 - (iii) providing an applicant that requests marketing authorization for a medical device with a determination within a reasonable period of time;¹¹
- (b) objectively, through application of published criteria;
 - (c) impartially, including by adopting or maintaining procedures to manage any conflicts of interest; and
 - (d) transparently, including by publishing a checklist or other guidance concerning the information that must be provided in any application.

3. Each Party shall ensure that it maintains measures that permit an applicant for a marketing authorization to seek review or reconsideration in the event the application is denied.¹²

4. If a Party requires periodic re-authorization for a medical device that has previously received marketing authorization from the Party, the Party shall allow the medical device to remain on its market under the conditions of the previous marketing authorization pending a decision on the periodic re-authorization, unless a Party identifies a significant safety, effectiveness, or quality concern.¹³

5. No Party shall require that a medical device receive a marketing authorization from a regulatory authority in the country of manufacture as a condition for the medical device to receive marketing authorization from that Party.

6. A Party may accept a prior marketing authorization that is issued by another regulatory authority as evidence that a medical device meets its requirements. Notwithstanding paragraph 5, if the Party faces regulatory resource limitations that restrict its ability to provide marketing authorizations, a Party may require a marketing authorization from a reference country as a condition for the marketing authorization, provided that the Party has established and made public a list of those countries from which it will accept a marketing authorization as evidence that a medical device meets its own requirements.

¹¹ The Parties recognize that the reasonable period of time required to make a marketing authorization determination may be affected by factors such as the novelty of a product or regulatory implications that may arise.

¹² This provision does not preclude a Party from imposing a deadline by which review must be sought.

¹³ For greater certainty, the Parties recognize that an application for reauthorization that is not filed in a timely manner, that contains insufficient information, or that is otherwise inconsistent with a Party's requirements, is deficient for the purposes of the reauthorization decision.

7. If a Party requires a manufacturer or supplier of a medical device to provide information through labeling, the Party shall permit the manufacturer or supplier to relabel the device or use supplementary labeling in accordance with the Party's requirements after the device's importation but prior to being offering for sale or supply in the Party's territory.

ANNEX 12-F

PHARMACEUTICALS

Article 12.F.1: Definitions

For the purposes of this Annex:

marketing authorization means the process or processes by which a Party approves or registers a pharmaceutical product in order to authorize the marketing, distribution, or sale of the product in its territory on the basis of the Party's safety, efficacy, and quality requirements; and

pharmaceutical product means:

- (a) for Canada, a product destined for human use that constitutes a "drug" as defined under section 2 of the *Food and Drugs Act*, R.S.C., 1985, c. F-27, as amended, and that is regulated as a "drug" under the *Food and Drug Regulations* C.R.C., c. 870, as amended;
- (b) for Mexico, a product covered as human "drugs," "biologics," and "biotechnology" under articles 221, 222 bis, 224, and 224 bis of the *Ley General de Salud* (General Health Law) as amended; and
- (c) for the United States, a product for human use covered as a "drug" under 21 U.S.C. § 321(g)(1), as amended, or as a "biologic" under 42 U.S.C. § 262(i), as amended.

Article 12.F.2: Scope

This Annex applies to the preparation, adoption, and application of technical regulations, standards, conformity assessment procedures, marketing authorization, and notification procedures of a Party's central level of government that may affect trade in pharmaceutical products between the Parties, other than sanitary or phytosanitary measures or technical specifications prepared by a government body for production or consumption requirements of that body.

Article 12.F.3: Competent Authorities

1. Each Party shall make available online the following information with respect to each of its competent authorities at its central level of government that has responsibility for implementing and enforcing measures regulating pharmaceutical products:

- (a) a description of each authority, including the authority's specific responsibilities; and
 - (b) a point of contact within each authority.
- 2. Each Party shall promptly notify the other Parties of any material changes to this information and update the information online.
- 3. Each Party shall avoid adopting or maintaining unnecessarily duplicative regulatory requirements with respect to pharmaceutical products, including by periodically examining whether its authorities are engaged in duplicative activities.

Article 12.F.4: Enhancing Regulatory Compatibility

The Parties shall seek to collaborate to improve the alignment of their respective regulations and regulatory activities for pharmaceutical products through work in relevant international initiatives as appropriate, such as those aimed at harmonization, as well as regional initiatives that support those international initiatives.

Article 12.F.5: Application of Regulatory Controls

- 1. Each Party shall ensure that for a measure it applies to ensure the safety, effectiveness, or quality of pharmaceutical products, including marketing authorizations, notification procedures, and elements of either, products imported from the territory of another Party be accorded treatment no less favorable than that accorded to like products of national origin and to like products originating in any other country, in a comparable situation.
- 2. When developing a regulatory requirement for a pharmaceutical product, each Party shall consider its available resources and technical capacity in order to minimize the likelihood of implementing requirements that could:
 - (a) inhibit the efficacy of procedures for ensuring the safety, effectiveness, or quality of pharmaceutical products; or
 - (b) lead to substantial delays for pharmaceutical products becoming available in that Party's market.
- 3. The Parties shall seek to improve their collaboration on pharmaceutical inspections. Accordingly, each Party shall, with respect to a good manufacturing practice surveillance inspection of a manufacturing facility for pharmaceutical products within the territory of another Party:

- (a) notify the other Party prior to conducting an inspection, unless there are reasonable grounds to believe that doing so could prejudice the effectiveness of the inspection;
- (b) if practicable, permit representatives of the other Party's competent authority to observe the inspection; and
- (c) notify the other Party of its findings as soon as possible following the inspection and, if the findings will be publicly released, no later than a reasonable time before release.

With respect to subparagraph (c), the inspecting Party is not required to notify the other Party of a finding that is subject to treatment as confidential information under the inspecting Party's law.

4. Upon certification by the competent authority in the United States, the competent authorities of Canada and the United States shall establish mechanisms to permit the exchange of confidential information relevant to pharmaceutical inspections, including unredacted Good Manufacturing Practice inspection reports.

5. Upon certification by the competent authority in the United States, the competent authorities of Mexico and the United States shall establish mechanisms to permit the exchange of confidential information relevant to pharmaceutical inspections, including unredacted Good Manufacturing Practice inspection reports.

6. To facilitate the exchange of information pursuant to paragraphs 4 and 5, each Party shall maintain procedures to prevent the disclosure of confidential information that may be necessary for the Parties to permit the exchange.

7. Competent authorities in Mexico and Canada shall strengthen their cooperation in the exchange of information, including through multilateral fora in existence. To that end, Mexico and Canada shall increase collaboration and confidence building exercises in the regulation of pharmaceutical products.

8. When developing or implementing regulations with respect to inspection of pharmaceutical products, each Party shall consider relevant scientific or technical guidance documents developed through international collaborative efforts.

Article 12.F.6: Marketing Authorizations

1. When developing or implementing a regulation for the marketing authorization of a pharmaceutical product, each Party shall consider relevant scientific or technical guidance

documents developed through international collaborative efforts. Each Party is further encouraged to consider regionally-developed scientific or technical guidance documents that are aligned with international collaborative efforts.

2. Each Party shall make a determination whether to grant marketing authorization for a specific pharmaceutical product on the basis of information that is necessary to evaluate the safety, effectiveness, and quality of the pharmaceutical product. This information may include:

- (a) clinical data and information on safety and effectiveness of the product;
- (b) information on the quality of the product, including manufacturing controls for the ingredients of the product; and
- (c) labeling information related to the safety, effectiveness, quality, and use of the product.

3. No Party shall require sales data, or other financial data concerning the marketing of the product in making the determination referred to in paragraph 2. Further, each Party shall endeavor not to require pricing data in making the determination.

4. Each Party shall administer its marketing authorizations:

- (a) reasonably, including by:
 - (i) avoiding duplicative requests or requests for unnecessary information from the applicant,
 - (ii) promptly communicating any deficiencies, and the reasons for the deficiencies, to the applicant, if the deficiency would prevent or delay consideration of the application, and
 - (iii) providing an applicant that requests marketing authorization for a pharmaceutical product with a determination within a reasonable period of time;¹⁴
- (b) objectively, through application of published criteria;
- (c) impartially, including by adopting or maintaining procedures to manage any conflicts of interest; and

¹⁴ For greater certainty, the reasonable period of time required to make a marketing authorization determination may be affected by factors such as the novelty of a product or regulatory implications that may arise.

- (d) transparently, including by publishing a checklist or other guidance concerning the information that must be provided in any application.
5. Each Party shall ensure that it adopts or maintains measures that permit an applicant for a marketing authorization to seek review or reconsideration if the application is denied.
6. Paragraph 5 does not preclude a Party from imposing a deadline by which review must be sought.
7. If a Party requires periodic re-authorization for a pharmaceutical product that has previously received marketing authorization from the Party, the Party shall allow the pharmaceutical product to remain on its market under the conditions of the previous marketing authorization pending a decision on the periodic reauthorization, unless the Party identifies a significant safety, effectiveness, or quality concern.¹⁵
8. No Party shall require that a pharmaceutical product receive marketing authorization from a regulatory authority in the country of manufacture as a condition for the product to receive marketing authorization from that Party.
9. A Party may accept a prior marketing authorization that is issued by another regulatory authority as evidence that a pharmaceutical product meets its requirements. Notwithstanding paragraph 6, if the Party faces regulatory resource limitations that restrict its ability to provide marketing authorizations, a Party may require a marketing authorization from a reference country as a condition for the marketing authorization, provided that the Party has established and published a list of those countries from which it will accept a marketing authorization as evidence that a pharmaceutical product meets its requirements.
10. Each Party shall review the safety, effectiveness, and quality information submitted by the applicant requesting marketing authorization in a format that is consistent with the specifications set forth in the Common Technical Document (CTD) of the *International Conference on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use*, as amended.¹⁶

¹⁵ For greater certainty, an application for reauthorization that is not filed in a timely manner, that contains insufficient information, or that is otherwise inconsistent with a Party's requirements, is deficient for the purposes of the reauthorization decision.

¹⁶ For greater certainty, the CTD may not address all aspects relevant to a Party's determination to approve marketing authorization for a particular product.

CHAPTER 13

GOVERNMENT PROCUREMENT

Article 13.1: Definitions

For the purposes of this Chapter:

build-operate-transfer contract and public works concession contract means a contractual arrangement the primary purpose of which is to provide for the construction or rehabilitation of physical infrastructure, plants, buildings, facilities, or other government-owned works and under which, as consideration for a supplier's execution of a contractual arrangement, a procuring entity grants to the supplier, for a specified period of time, temporary ownership or a right to control and operate, and demand payment for the use of those works for the duration of the contract;

commercial goods or services means goods or services of a type generally sold or offered for sale in the commercial marketplace to, and customarily purchased by, non-governmental buyers for non-governmental purposes;

construction service means a service that has as its objective the realization by whatever means of civil or building works, based on Division 51 of the United Nations Provisional Central Product Classification (CPC);

in writing or **written** means any worded or numbered expression that can be read, reproduced and may be later communicated, and may include electronically transmitted and stored information;

limited tendering means a procurement method whereby the procuring entity contacts a supplier or suppliers of its choice;

multi-use list means a list of suppliers that a procuring entity has determined satisfy the conditions for participation in that list, and that the procuring entity intends to use more than once;

notice of intended procurement means a notice published by a procuring entity inviting interested suppliers to submit a request for participation, a tender, or both;

offset means any condition or undertaking that requires the use of domestic content, a domestic supplier, the licensing of technology, technology transfer, investment, counter-trade, or similar action to encourage local development or to improve a Party's balance of payments accounts;

open tendering means a procurement method whereby all interested suppliers may submit a

tender;

procuring entity means an entity listed in Annex 13-A;

qualified supplier means a supplier that a procuring entity recognizes as having satisfied the conditions for participation;

selective tendering means a procurement method whereby the procuring entity invites only qualified suppliers to submit a tender;

services includes construction services, unless otherwise specified;

supplier means a person or group of persons that provides or could provide a good or service to a procuring entity; and

technical specification means a tendering requirement that:

- (a) sets out the characteristics of:
 - (i) goods to be procured, including quality, performance, safety, and dimensions, or the processes and methods for their production, or
 - (ii) services to be procured, or the processes or methods for their provision, including any applicable administrative provisions; or
- (b) addresses terminology, symbols, packaging, marking, or labelling requirements, as they apply to a good or service.

Article 13.2: Scope

Application of Chapter

1. This Chapter applies to any measure regarding covered procurement.
2. For the purposes of this Chapter, covered procurement means government procurement:
 - (a) of a good, service, or any combination thereof as specified in each Party's Schedule to Annex 13-A;
 - (b) by any contractual means, including: purchase; rental or lease, with or without an option to buy; build-operate-transfer contracts and public works concessions contracts;

- (c) for which the value, as estimated in accordance with paragraphs 9 and 10, equals or exceeds the relevant threshold specified in a Party's Schedule to Annex 13-A, at the time of publication of a notice of intended procurement;
- (d) by a procuring entity; and
- (e) that is not otherwise excluded from coverage under this Agreement.

3. This Chapter applies only as between Mexico and the United States. Accordingly, for the purposes of this Chapter, "Party" or "Parties" means Mexico or the United States, singly or collectively.

Activities Not Covered

4. Unless otherwise provided in a Party's Schedule to Annex 13-A, this Chapter does not apply to:

- (a) the acquisition or rental of land, existing buildings or other immovable property or the rights thereon;
- (b) non-contractual agreements or any form of assistance that a Party, including its procuring entities, provides, including cooperative agreements, grants, loans, equity infusions, guarantees, subsidies, fiscal incentives, and sponsorship arrangements;
- (c) the procurement or acquisition of: fiscal agency or depository services; liquidation and management services for regulated financial institutions; or services related to the sale, redemption and distribution of public debt, including loans and government bonds, notes and other securities;
- (e) public employment contracts; and
- (f) procurement conducted:
 - (i) for the specific purpose of providing international assistance, including development aid,
 - (ii) under the particular procedure or condition of an international agreement relating to the stationing of troops or relating to the joint implementation by the signatory countries of a project, or
 - (iii) under the particular procedure or condition of an international organization, or funded by international grants, loans, or other assistance if the applicable procedure or condition would be inconsistent with this

Chapter.

Schedules

5. Each Party shall specify the following information in its Schedule to Annex 13-A:
 - (a) in Section A, the central government entities for which procurement is covered by this Chapter;
 - (b) in Section B, other entities for which procurement is covered by this Chapter;
 - (c) in Section C, the goods covered by this Chapter;
 - (d) in Section D, the services, other than construction services, covered by this Chapter;
 - (e) in Section E, the construction services covered by this Chapter;
 - (f) in Section F, any General Notes;
 - (g) in Section G, the applicable Threshold Adjustment Formula; and
 - (h) in Section H, the publication information required under Article 13.5.2 (Publication of Procurement Information).

Compliance

6. Each Party shall ensure that its procuring entities comply with this Chapter in conducting covered procurements.
7. No procuring entity shall prepare or design a procurement, or otherwise structure or divide a procurement into separate procurements in any stage of the procurement, or use a particular method to estimate the value of a procurement, in order to avoid the obligations of this Chapter.
8. Nothing in this Chapter shall be construed to prevent a Party, including its procuring entities, from developing new procurement policies, procedures or contractual means, provided that they are not inconsistent with this Chapter.

Valuation

9. In estimating the value of a procurement for the purposes of ascertaining whether it is a covered procurement, a procuring entity shall include the estimated maximum total value of the procurement over its entire duration, taking into account:

- (a) all forms of remuneration, including any premium, fee, commission, interest or other revenue stream that may be provided for under the contract;
- (b) the value of any option clause; and
- (c) any contract awarded at the same time or over a given period to one or more suppliers under the same procurement.

10. If the total estimated maximum value of a procurement over its entire duration is not known, the procurement shall be deemed a covered procurement, unless otherwise excluded under this Agreement.

Article 13.3: Exceptions

1. Subject to the requirement that the measure is not applied in a manner that would constitute a means of arbitrary or unjustifiable discrimination between Parties where the same conditions prevail, or a disguised restriction on international trade between the Parties, nothing in this Chapter shall be construed to prevent a Party, including its procuring entities, from adopting or maintaining a measure:

- (a) necessary to protect public morals, order, or safety;
- (b) necessary to protect human, animal, or plant life or health;
- (c) necessary to protect intellectual property; or
- (d) relating to the good or service of a person with disabilities, of philanthropic or not-for-profit institutions, or of prison labor.

2. The Parties understand that subparagraph 1(b) includes environmental measures necessary to protect human, animal, or plant life or health.

Article 13.4: General Principles

National Treatment and Non-Discrimination

1. With respect to any measure regarding covered procurement, each Party, including its procuring entities, shall accord immediately and unconditionally to the goods and services of the other Party and to the suppliers of the other Party, treatment no less favorable than the treatment that the Party, including its procuring entities, accords to domestic goods, services, and suppliers.

2. With respect to a measure regarding covered procurement, no Party, including its procuring entities, shall:

- (a) treat a locally established supplier less favorably than another locally established supplier on the basis of degree of foreign affiliation or ownership; or
- (b) discriminate against a locally established supplier on the basis that the good or service offered by that supplier for a particular procurement is a good or service of the other Party.

3. All orders under contracts awarded for covered procurement shall be subject to paragraphs 1 and 2 of this Article.

Procurement Methods

4. A procuring entity shall use an open tendering procedure for covered procurement unless Article 13.8 (Qualification of Suppliers) or Article 13.9 (Limited Tendering) applies.

Rules of Origin

5. For the purposes of covered procurement, a Party shall not apply rules of origin to goods or services imported from or supplied from the other Party that are different from the rules of origin the Party applies at the same time in the normal course of trade to imports or supplies of the same goods or services from the same Party.

Offsets

6. With regard to covered procurement, no Party, including its procuring entities, shall seek, take account of, impose, or enforce any offset, at any stage of a procurement.

Measures Not Specific to Procurement

7. Paragraphs 1 and 2 shall not apply to customs duties and charges of any kind imposed on or in connection with importation, the method of levying such duties and charges, other import regulations or formalities, and measures affecting trade in services other than measures governing covered procurement.

Use of Electronic Means

8. The Parties shall seek to provide opportunities for covered procurement to be undertaken through electronic means, including for the publication of procurement information, notices, and tender documentation, and for the receipt of tenders.

9. When conducting covered procurement by electronic means, a procuring entity shall:

- (a) ensure that the procurement is conducted using information technology systems and software, including those related to authentication and encryption of information, that are generally available and interoperable with other generally available information technology systems and software; and
- (b) establish and maintain mechanisms that ensure the integrity of information provided by suppliers, including requests for participation and tenders.

Article 13.5: Publication of Procurement Information

1. Each Party shall promptly publish any measure of general application relating to covered procurement, and any change or addition to this information.
2. Each Party shall list in Section I of its Schedule to Annex 13-A the paper or electronic means through which the Party publishes the information described in paragraph 1 and the notices required by Article 13.6 (Notices of Intended Procurement), Article 13.8.3 (Qualification of Suppliers), and Article 13.15.3 (Transparency and Post-Award Information).
3. Each Party shall, on request, provide an explanation in response to an inquiry relating to the information referred to in paragraph 1.

Article 13.6: Notices of Intended Procurement

1. For each covered procurement, except in the circumstances described in Article 13.9 (Limited Tendering), a procuring entity shall publish a notice of intended procurement through the appropriate paper or electronic means listed in Annex 13-A. The notices shall remain readily accessible to the public until at least the expiration of the time period for responding to the notice or the deadline for submission of the tender.
2. The notices shall, if accessible by electronic means, be provided free of charge:
 - (a) for central government entities that are covered under Annex 13-A, through a single point of access; and
 - (b) for other entities covered under Annex 13-A, through links in a single electronic portal.
3. Unless otherwise provided in this Chapter, each notice of intended procurement shall include the following information, unless that information is provided in the tender documentation that is made available free of charge to all interested suppliers at the same time as the notice of intended procurement:

- (a) the name and address of the procuring entity and other information necessary to contact the procuring entity and obtain all relevant documents relating to the procurement, and the cost and terms of payment to obtain the relevant documents, if any;
- (b) a description of the procurement, including, if appropriate, the nature and quantity of the goods or services to be procured and a description of any options, or the estimated quantity if the quantity is not known;
- (c) if applicable, the time-frame for delivery of goods or services or the duration of the contract;
- (d) if applicable, the address and any final date for the submission of requests for participation in the procurement;
- (e) the address and the final date for the submission of tenders;
- (f) the language or languages in which tenders or requests for participation may be submitted, if other than an official language of the Party of the procuring entity;
- (g) a list and a brief description of any conditions for participation of suppliers, that may include any related requirements for specific documents or certifications that suppliers must provide;
- (h) if, pursuant to Article 13.8 (Qualification of Suppliers), a procuring entity intends to select a limited number of qualified suppliers to be invited to tender, the criteria that will be used to select them and, if applicable, any limitation on the number of suppliers that will be permitted to tender; and
- (i) an indication that the procurement is covered by this Chapter.

4. For greater certainty, paragraph 3 does not preclude a Party from charging a fee for tender documentation if the notice of intended procurement includes all of the information set out in paragraph 3.

Notice of Planned Procurement

5. Procuring entities are encouraged to publish as early as possible in each fiscal year a notice regarding their future procurement plans (notice of planned procurement) which should include the subject matter of the procurement and the planned date of publication of the notice of intended procurement.

Article 13.7: Conditions for Participation

1. A procuring entity shall limit any conditions for participation in a covered procurement to those conditions that ensure that a supplier has the legal and financial capacities and the commercial and technical abilities to fulfil the requirements of that procurement.
2. In establishing the conditions for participation, a procuring entity:
 - (a) shall not impose the condition that, in order for a supplier to participate in a procurement, the supplier has previously been awarded one or more contracts by a procuring entity of a given Party or that the supplier has prior work experience in the territory of that Party; and
 - (b) may require relevant prior experience if essential to meet the requirements of the procurement.
3. In assessing whether a supplier satisfies the conditions for participation, a procuring entity shall:
 - (a) evaluate the financial capacity and the commercial and technical abilities of a supplier on the basis of that supplier's business activities both inside and outside the territory of the Party of the procuring entity; and
 - (b) base its evaluation solely on the conditions that the procuring entity has specified in advance in notices or tender documentation.
4. If there is supporting evidence, a Party, including its procuring entities, may exclude a supplier on grounds such as:
 - (a) bankruptcy or insolvency;
 - (b) false declarations;
 - (c) significant or persistent deficiencies in the performance of any substantive requirement or obligation under a prior contract or contracts;
 - (d) final judgments in respect of serious crimes or other serious offences;
 - (e) professional misconduct or actions or omissions that adversely reflect on the commercial integrity of the supplier; or
 - (f) failure to pay taxes.
5. For greater certainty, this Article is not intended to preclude a procuring entity from

promoting compliance with laws in the territory in which the good is produced or the service is performed relating to labor rights as recognized by the Parties and set forth in Article 23.3 (Labor Rights), provided that such measures are applied in a manner consistent with Chapter 29 (Publication and Administration), and are not applied in a manner that constitutes a means of arbitrary or unjustifiable discrimination between the Parties or a disguised restriction on trade between the Parties.¹

Article 13.8: Qualification of Suppliers

Registration Systems and Qualification Procedures

1. A Party, including its procuring entities, may maintain a supplier registration system under which interested suppliers are required to register and provide certain information.
2. No Party, including its procuring entities, shall:
 - (a) adopt or apply any registration system or qualification procedure with the purpose or the effect of creating unnecessary obstacles to the participation of suppliers of the other Party in its procurement; or
 - (b) use such registration system or qualification procedure to prevent or delay the inclusion of suppliers of the other Party on a list of suppliers or prevent those suppliers from being considered for a particular procurement.

Selective Tendering

3. If a procuring entity intends to use selective tendering, the procuring entity shall:
 - (a) publish a notice of intended procurement that invites suppliers to submit a request for participation in a covered procurement; and
 - (b) include in the notice of intended procurement the information specified in Article 13.6.3(a), (b), (d), (g), (h), and (i) (Notices of Intended Procurement).
4. The procuring entity shall:
 - (a) publish the notice sufficiently in advance of the procurement to allow interested suppliers to request participation in the procurement;

¹ The adoption and maintenance of these measures by a Party should not be construed as evidence that the other Party has breached the obligations under Chapter 23 (Labor) with respect to labor.

- (b) provide, by the commencement of the time period for tendering, at least the information in Article 13.6.3 (c), (e), and (f) (Notices of Intended Procurement) to the qualified suppliers that it notifies as specified in Article 13.13.3(b) (Time Periods); and
- (c) allow all qualified suppliers to submit a tender, unless the procuring entity stated in the notice of intended procurement a limitation on the number of suppliers that will be permitted to tender and the criteria or justification for selecting the limited number of suppliers.

5. If the tender documentation is not made publicly available from the date of publication of the notice referred to in paragraph 3, the procuring entity shall ensure that the tender documentation is made available at the same time to all the qualified suppliers selected in accordance with paragraph 4(c).

Multi-Use Lists

6. A Party, including its procuring entities, may establish or maintain a multi-use list provided that it publishes annually, or otherwise makes continuously available by electronic means, a notice inviting interested suppliers to apply for inclusion on the list. The notice shall include:

- (a) a description of the goods and services, or categories thereof, for which the list may be used;
- (b) the conditions for participation to be satisfied by suppliers for inclusion on the list and the methods that the procuring entity or other government agency will use to verify a supplier's satisfaction of those conditions;
- (c) the name and address of the procuring entity or other government agency and other information necessary to contact the procuring entity and to obtain all relevant documents relating to the list;
- (d) the period of validity of the list and the means for its renewal or termination or, if the period of validity is not provided, an indication of the method by which notice will be given of the termination of use of the list;
- (e) the deadline for submission of applications for inclusion on the list, if applicable; and
- (f) an indication that the list may be used for procurement covered by this Chapter, unless that indication is publicly available through information published pursuant to Article 13.5.2 (Publication of Procurement Information).

7. A Party, including its procuring entities, that establishes or maintains a multi-use list, shall include on the list, within a reasonable period of time, all suppliers that satisfy the conditions for participation set out in the notice referred to in paragraph 6.

8. If a supplier that is not included on a multi-use list submits a request for participation in a procurement based on the multi-use list and submits all required documents, within the time period provided for in Article 13.13.2 (Time Periods), a procuring entity shall examine the request. The procuring entity shall not exclude the supplier from consideration in respect of the procurement unless the procuring entity is not able to complete the examination of the request within the time period allowed for the submission of tenders.

Information on Procuring Entity Decisions

9. A procuring entity or other entity of a Party shall promptly inform any supplier that submits a request for participation in a procurement or application for inclusion on a multi-use list of the decision with respect to the request or application.

10. If a procuring entity or other entity of a Party rejects a supplier's request for participation or application for inclusion on a multi-use list, ceases to recognize a supplier as qualified, or removes a supplier from a multi-use list, the entity shall promptly inform the supplier and on request of the supplier, promptly provide the supplier with a written explanation of the reason for its decision.

Article 13.9: Limited Tendering

1. Provided that it does not use this provision for the purpose of avoiding competition between suppliers, to protect domestic suppliers, or in a manner that discriminates against suppliers of the other Party, a procuring entity may use limited tendering.

2. If a procuring entity uses limited tendering, it may choose, according to the nature of the procurement, not to apply Article 13.6 (Notices of Intended Procurement), Article 13.7 (Conditions for Participation), Article 13.8 (Qualification of Suppliers), Article 13.10 (Negotiations), Article 13.11 (Technical Specifications), Article 13.12 (Tender Documentation), Article 13.13 (Time Periods), or Article 13.14 (Treatment of Tenders and Awarding of Contracts). A procuring entity may use limited tendering only under the following circumstances:

- (a) if, in response to a prior notice, invitation to participate, or invitation to tender:
 - (i) no tenders were submitted or no suppliers requested participation,
 - (ii) no tenders were submitted that conform to the essential requirements in the tender documentation,

- (iii) no suppliers satisfied the conditions for participation, or
 - (iv) the tenders submitted were collusive,
- provided that the procuring entity does not substantially modify the essential requirements set out in the notices or tender documentation;
- (b) if the good or service can be supplied only by a particular supplier and no reasonable alternative or substitute good or service exists for any of the following reasons:
 - (i) the requirement is for a work of art,
 - (ii) the protection of patents, copyrights, or other exclusive rights, or
 - (iii) due to an absence of competition for technical reasons;
 - (c) for additional deliveries by the original supplier or its authorized agents, of goods or services that were not included in the initial procurement if a change of supplier for such additional goods or services:
 - (i) cannot be made for technical reasons such as requirements of interchangeability or interoperability with existing equipment, software, services, or installations procured under the initial procurement, or due to conditions under original supplier warranties, and
 - (ii) would cause significant inconvenience or substantial duplication of costs for the procuring entity;
 - (d) for a good purchased on a commodity market or exchange;
 - (e) if a procuring entity procures a prototype or a first good or service that is intended for limited trial or that is developed at its request in the course of, and for, a particular contract for research, experiment, study, or original development. Original development of a prototype or a first good or service may include limited production or supply in order to incorporate the results of field testing and to demonstrate that the prototype or the first good or service is suitable for production or supply in quantity to acceptable quality standards, but does not include quantity production or supply to establish commercial viability or to recover research and development costs;
 - (f) for purchases made under exceptionally advantageous conditions that only arise in the very short term, such as from unusual disposals, liquidation, bankruptcy, or

receivership, but not for routine purchases from regular suppliers;

- (g) if a contract is awarded to the winner of a design contest, provided that:
 - (i) the contest has been organized in a manner that is consistent with this Chapter, and
 - (ii) the contest is judged by an independent jury with a view to award a design contract to the winner; or
- (h) in so far as is strictly necessary if, for reasons of extreme urgency brought about by events unforeseeable by the procuring entity, the good or service could not be obtained in time by means of open or selective tendering.

3. For each contract awarded in accordance with paragraph 2, a procuring entity shall prepare a report in writing, or maintain a record, that includes the name of the procuring entity, the value and kind of good or service procured, and a statement that indicates the circumstances and conditions described in paragraph 2 that justified the use of limited tendering.

Article 13.10: Negotiations

1. A Party may provide for its procuring entities to conduct negotiations in the context of covered procurement if:

- (a) the procuring entity has indicated its intent to conduct negotiations in the notice of intended procurement required under Article 13.6 (Notices of Intended Procurement); or
- (b) it appears from the evaluation that no tender is obviously the most advantageous in terms of the specific evaluation criteria set out in the notice of intended procurement or tender documentation.

2. A procuring entity shall:

- (a) ensure that any elimination of suppliers participating in negotiations is carried out in accordance with the evaluation criteria set out in the notice of intended procurement or tender documentation; and
- (b) when negotiations are concluded, provide a common deadline for the remaining participating suppliers to submit any new or revised tenders.

Article 13.11: Technical Specifications

1. A procuring entity shall not prepare, adopt, or apply any technical specification or prescribe any conformity assessment procedure with the purpose or effect of creating an unnecessary obstacle to trade between the Parties.
2. In prescribing the technical specifications for the good or service being procured, a procuring entity shall, if appropriate:
 - (a) set out the technical specifications in terms of performance and functional requirements, rather than design or descriptive characteristics; and
 - (b) base the technical specifications on international standards, if these exist; otherwise, on national technical regulations, recognized national standards or building codes.
3. A procuring entity shall not prescribe technical specifications that require or refer to a particular trademark or trade name, patent, copyright, design, type, specific origin, producer, or supplier, unless there is no other sufficiently precise or intelligible way of describing the procurement requirements and provided that, in these cases, the procuring entity includes words such as “or equivalent” in the tender documentation.
4. A procuring entity shall not seek or accept, in a manner that would have the effect of precluding competition, advice that may be used in the preparation or adoption of any technical specification for a specific procurement from a person that may have a commercial interest in the procurement.
5. For greater certainty, a procuring entity may conduct market research in developing specifications for a particular procurement.
6. For greater certainty, this Article is not intended to preclude a procuring entity from preparing, adopting, or applying technical specifications to promote the conservation of natural resources or the protection of the environment.
7. For greater certainty, this Chapter is not intended to preclude a Party, or its procuring entities, from preparing, adopting, or applying technical specifications required to protect sensitive government information, including specifications that may affect or limit the storage, hosting, or processing of such information outside the territory of the Party.

Article 13.12: Tender Documentation

1. A procuring entity shall promptly make available or provide on request to any interested supplier tender documentation that includes all information necessary to permit the supplier to prepare and submit a responsive tender. Unless already provided in the notice of intended

procurement, that tender documentation shall include a complete description of:

- (a) the procurement, including the nature, scope and, if known, the quantity of the good or service to be procured or, if the quantity is not known, the estimated quantity and any requirements to be fulfilled, including any technical specifications, conformity certification, plans, drawings, or instructional materials;
- (b) any conditions for participation, including any financial guarantees, information, and documents that suppliers are required to submit;
- (c) all criteria to be considered in the awarding of the contract and the relative importance of those criteria;
- (d) if there will be a public opening of tenders, the date, time, and place for the opening;
- (e) any other terms or conditions relevant to the evaluation of tenders; and
- (f) any date for delivery of a good or supply of a service.

2. In establishing any date for the delivery of a good or the supply of a service being procured, a procuring entity shall take into account factors such as the complexity of the procurement, the extent of subcontracting anticipated, and the realistic time required for production, de-stocking, and transport of goods from the point of supply or for supply of services.

3. A procuring entity shall promptly reply to any reasonable request for relevant information by an interested or participating supplier, provided that the information does not give that supplier an advantage over other suppliers.

Modifications

4. If, prior to the award of a contract, a procuring entity modifies the evaluation criteria or requirements set out in a notice of intended procurement or tender documentation provided to a participating supplier, or amends, or re-issues a notice or tender documentation, it shall publish or provide those modifications, or the amended or re-issued notice or tender documentation:

- (a) to all suppliers that are participating in the procurement at the time of the modification, amendment, or re-issuance, if those suppliers are known to the procuring entity, and in all other cases, in the same manner as the original information was made available; and
- (b) in adequate time to allow those suppliers to modify and re-submit their initial

tender, if appropriate.

Article 13.13: Time Periods

General

1. A procuring entity shall, consistent with its own reasonable needs, provide sufficient time for a supplier to obtain the tender documentation and to prepare and submit a request for participation and a responsive tender, taking into account factors such as:

- (a) the nature and complexity of the procurement; and
- (b) the time necessary for transmitting tenders by non-electronic means from foreign as well as domestic points if electronic means are not used.

Deadlines

2. A procuring entity that uses selective tendering shall establish that the final date for the submission of a request for participation shall not, in principle, be less than 25 days from the date of publication of the notice of intended procurement. If a state of urgency duly substantiated by the procuring entity renders this time period impracticable, the time period may be reduced to no less than 10 days.

3. Except as provided in paragraphs 4 and 5, a procuring entity shall establish that the final date for the submission of tenders shall not be less than 40 days from the date on which:

- (a) in the case of open tendering, the notice of intended procurement is published; or
- (b) in the case of selective tendering, the procuring entity notifies the suppliers that they will be invited to submit tenders, whether or not it uses a multi-use list.

4. A procuring entity may reduce the time period for tendering set out in paragraph 3 by five days for each one of the following circumstances:

- (a) the notice of intended procurement is published by electronic means;
- (b) the tender documentation is made available by electronic means from the date of the publication of the notice of intended procurement; and
- (c) the procuring entity accepts tenders by electronic means.

5. A procuring entity may reduce the time period for tendering set out in paragraph 3 to no less than 10 days if:

- (a) the procuring entity has published a notice of planned procurement under Article 13.6 (Notices of Intended Procurement) at least 40 days and no more than 12 months in advance of the publication of the notice of intended procurement, and the notice of planned procurement contains:
 - (i) a description of the procurement,
 - (ii) the approximate final dates for the submission of tenders or requests for participation,
 - (iii) the address from which documents relating to the procurement may be obtained, and
 - (iv) as much of the information that is required for the notice of intended procurement as is available;
- (b) a state of urgency duly substantiated by the procuring entity renders impracticable the time period for tendering set out in paragraph 3; or
- (c) the procuring entity procures commercial goods or services.

6. The use of paragraph 4, in conjunction with paragraph 5, shall in no case result in the reduction of the time periods for tendering set out in paragraph 3 to less than 10 days.

7. A procuring entity shall require all interested or participating suppliers to submit requests for participation or tenders in accordance with a common deadline. These time periods, and any extension of these time periods, shall be the same for all interested or participating suppliers.

Article 13.14: Treatment of Tenders and Awarding of Contracts

Treatment of Tenders

1. A procuring entity shall receive, open and treat all tenders under procedures that guarantee the fairness and impartiality of the procurement process and the confidentiality of tenders.

2. If the tender of a supplier is received after the time specified for receiving tenders, the procuring entity shall not penalize that supplier if the delay is due solely to the mishandling on the part of the procuring entity.

3. If a procuring entity provides a supplier with an opportunity to correct unintentional errors of form between the opening of tenders and the awarding of the contract, the procuring

entity shall provide the same opportunity to all participating suppliers.

Awarding of Contracts

4. To be considered for an award, a tender shall be submitted in writing and shall, at the time of opening, comply with the essential requirements set out in the notice and tender documentation and be submitted by a supplier who satisfies the conditions for participation.

5. Unless a procuring entity determines that it is not in the public interest to award a contract, it shall award the contract to the supplier that the procuring entity has determined to be fully capable of fulfilling the terms of the contract and that, based solely on the evaluation criteria specified in the notice and tender documentation, submits:

- (a) the most advantageous tender; or
- (b) if price is the sole criterion, the lowest price.

6. If a procuring entity received a tender with a price that is abnormally lower than the prices in other tenders submitted, it may verify with the supplier that it satisfies the conditions for participation and is capable of fulfilling the terms of the contract.

7. A procuring entity shall not use options, cancel a covered procurement, or modify or terminate awarded contracts in order to avoid the obligations of this Chapter.

Article 13.15: Transparency and Post-Award Information

Information Provided to Suppliers

1. A procuring entity shall promptly inform suppliers that have submitted a tender of the contract award decision. The procuring entity may do so in writing or through the prompt publication of the notice in paragraph 3, provided that the notice includes the date of award. If a supplier has requested the information in writing, the procuring entity shall provide it in writing.

2. Subject to Article 13.16 (Disclosure of Information), a procuring entity shall, on request, provide an unsuccessful supplier with an explanation of the reasons why the procuring entity did not select the unsuccessful supplier's tender or an explanation of the relative advantages of the successful supplier's tender.

Publication of Award Information

3. A procuring entity shall, promptly after the award of a contract for a covered procurement, publish in an officially designated publication a notice containing at least the following information:

- (a) a description of the good or service procured;
- (b) the name and address of the procuring entity;
- (c) the name and address of the successful supplier;
- (d) the value of the contract award;
- (e) the date of award or, if the procuring entity has already informed suppliers of the date of the award under paragraph 1, the contract date; and
- (f) the procurement method used and, if a procedure was used pursuant to Article 13.9 (Limited Tendering), a brief description of the circumstances justifying the use of that procedure.

Maintenance of Records

4. A procuring entity shall maintain the documentation, records and reports relating to tendering procedures and contract awards for covered procurement, including the records and reports provided for in Article 13.9.3 (Limited Tendering), for at least three years after the award of a contract.

Collection and Reporting of Statistics

5. Each Party shall prepare a statistical report on its covered procurement, and make such report publicly available on an official website. Each report shall cover one year and be available within two years of the end of the reporting period, and shall contain:

- (a) for Section A procuring entities:
 - (i) the number and total value, for all such entities, of all contracts covered by this Chapter,
 - (ii) the number and total value of all contracts covered by this Chapter awarded by each such entity, broken down by categories of goods and services according to an internationally recognized uniform classification system, and
 - (iii) the number and total value of all contracts covered by this Chapter awarded by each such entity under limited tendering;
- (b) for Section B procuring entities, the number and total value of contracts covered by this Chapter awarded by all such entities; and

- (c) estimates for the data required under subparagraphs (a) and (b), with an explanation of the methodology used to develop the estimates, if it is not feasible to provide the data.

Article 13.16: Disclosure of Information

Provision of Information to Parties

1. On request of the other Party, a Party shall provide promptly information sufficient to demonstrate whether a procurement was conducted fairly, impartially and in accordance with this Chapter, including, if applicable, information on the characteristics and relative advantages of the successful tender, without disclosing confidential information. The Party that receives the information shall not disclose it to any supplier, except after consulting with, and obtaining the agreement of, the Party that provided the information.

Non-Disclosure of Information

2. Notwithstanding any other provision of this Chapter, a Party, including its procuring entities, shall not, except to the extent required by law or with the written authorization of the supplier that provided the information, disclose information that would prejudice legitimate commercial interests of a particular supplier or that might prejudice fair competition between suppliers.

3. Nothing in this Chapter shall be construed to require a Party, including its procuring entities, authorities, and review bodies, to disclose confidential information if that disclosure:

- (a) would impede law enforcement;
- (b) might prejudice fair competition between suppliers;
- (c) would prejudice the legitimate commercial interests of particular persons, including the protection of intellectual property; or
- (d) would otherwise be contrary to the public interest.

Article 13.17: Ensuring Integrity in Procurement Practices

1. Each Party shall ensure that criminal, civil, or administrative measures exist that can address corruption, fraud, and other wrongful acts in its government procurement.

2. These measures may include procedures to debar, suspend, or declare ineligible from

participation in the Party's procurements, for a stated period of time, a supplier that the Party has determined to have engaged in corruption, fraud, or other wrongful acts relevant to a supplier's eligibility to participate in a Party's government procurement. Each Party:

- (a) may consider the seriousness of the supplier's acts or omissions and any remedial measures or mitigating factors in making any decisions on debarment or suspension, including in making a decision on whether to reduce the period or extent of debarment or suspension at the supplier's request pursuant to paragraph 2(b)(ii); and
 - (b) shall provide a supplier of the other Party directly implicated by a proceeding applying procedures adopted or maintained under paragraph 2:
 - (i) reasonable notice that the proceeding was initiated, including a description of the nature of the proceeding, a statement of the authority under which the proceeding was initiated, and the reasons for the proceeding, and
 - (ii) reasonable opportunity to present facts and arguments in support of its position; and
 - (c) shall publish and update a list of enterprises and, subject to its law, natural persons it has debarred, suspended, or declared ineligible.
3. Each Party shall ensure that it has in place policies or procedures to address potential conflicts of interest on the part of those engaged in or having influence over a procurement.
4. Each Party may also put in place policies or procedures, including provisions in tender documentation, that require successful suppliers to maintain and enforce effective internal controls, business ethics, and compliance programs, taking into account the size of the supplier, particularly SMEs, and other relevant factors, for preventing and detecting corruption, fraud, and other wrongful acts.

Article 13.18: Domestic Review

1. Each Party shall maintain, establish, or designate at least one impartial administrative or judicial authority (review authority) that is independent of its procuring entities to review, in a non-discriminatory, timely, transparent, and effective manner, a challenge or complaint (complaint) by a supplier that there has been:

- (a) a breach of this Chapter; or
- (b) if the supplier does not have a right to directly challenge a breach of this Chapter under the law of a Party, a failure of a procuring entity to comply with the Party's

measures implementing this Chapter,

arising in the context of a covered procurement, in which the supplier has, or had, an interest. The procedural rules for these complaints shall be in writing and made generally available.

2. In the event of a complaint by a supplier, arising in the context of covered procurement in which the supplier has, or had, an interest, that there has been a breach or a failure as referred to in paragraph 1, the Party of the procuring entity conducting the procurement shall encourage, if appropriate, the procuring entity and the supplier to seek resolution of the complaint through consultations. The procuring entity shall accord impartial and timely consideration to the complaint in a manner that is not prejudicial to the supplier's participation in ongoing or future procurement or to its right to seek corrective measures under the administrative or judicial review procedure. Each Party shall make information on its complaint mechanisms generally available.

3. If a body other than the review authority initially reviews a complaint, a Party shall ensure that the supplier may appeal the initial decision to the review authority that is independent of the procuring entity that is the subject of the complaint.

4. If the review authority has determined that there has been a breach or a failure as referred to in paragraph 1, a Party may limit compensation for the loss or damages suffered to either the costs reasonably incurred in the preparation of the tender or in bringing the complaint, or both.

5. Each Party shall ensure that, if the review authority is not a court, its review procedures are conducted in accordance with the following procedures:

- (a) a supplier shall be allowed sufficient time to prepare and submit a complaint in writing, which in no case shall be less than 10 days from the time when the basis of the complaint became known or reasonably should have become known to the supplier;
- (b) a procuring entity shall respond in writing to a supplier's complaint and provide all relevant documents to the review authority;
- (c) a supplier that initiates a complaint shall be provided an opportunity to reply to the procuring entity's response before the review authority takes a decision on the complaint; and
- (d) the review authority shall provide its decision on a supplier's complaint in a timely manner, in writing, with an explanation of the basis for the decision.

6. Each Party shall adopt or maintain procedures that provide for:

- (a) prompt interim measures, pending the resolution of a complaint, to preserve the

supplier's opportunity to participate in the procurement and to ensure that the procuring entities of the Party comply with its measures implementing this Chapter; and

- (b) corrective action that may include compensation under paragraph 4.

The procedures may provide that overriding adverse consequences for the interests concerned, including the public interest, may be taken into account when deciding whether those measures should be applied. Just cause for not acting shall be provided in writing.

Article 13.19: Modifications and Rectifications of Annex

1. A Party shall notify any proposed modification or rectification (modification) to its Schedule to Annex 13-A by circulating a notice in writing to the other Party through the Agreement Coordinator designated under Article 30.5 (Agreement Coordinator and Contact Points). A Party shall provide compensatory adjustments for a change in coverage if necessary to maintain a level of coverage comparable to the coverage that existed prior to the modification. The Party may include the offer of compensatory adjustment in its notice.

2. A Party is not required to provide compensatory adjustments to the other Party if the proposed modification concerns one of the following:

- (a) a procuring entity over which the Party has effectively eliminated its control or influence in respect of covered procurement by that procuring entity; or
- (b) rectifications of a purely formal nature and minor modifications to its Schedule to Annex 13-A, such as:
 - (i) changes in the name of a procuring entity,
 - (ii) the merger of one or more procuring entities listed in its Schedule,
 - (iii) the separation of a procuring entity listed in its Schedule into two or more procuring entities that are all added to the procuring entities listed in the same Section of the Annex, or
 - (iv) changes in website references,

and the other Party does not object under paragraph 3 on the basis that the proposed modification does not concern subparagraph (a) or (b).

3. A Party whose rights under this Chapter may be affected by a proposed modification that is notified under paragraph 1 shall notify the other Party of any objection to the proposed

modification within 45 days of the date of circulation of the notice.

4. If a Party objects to a proposed modification, including a modification regarding a procuring entity on the basis that government control or influence over the entity's covered procurement has been effectively eliminated, that Party may request additional information, including information on the nature of any government control or influence, with a view to clarifying and reaching agreement on the proposed modification, including the procuring entity's continued coverage under this Chapter. The modifying Party and the objecting Party shall make every attempt to resolve the objection through consultations.

5. The Commission shall modify Annex 13-A to reflect any agreed modification.

Article 13.20: Facilitation of Participation by SMEs

1. The Parties recognize the important contribution that SMEs can make to economic growth and employment and the importance of facilitating the participation of SMEs in government procurement.

2. If a Party maintains a measure that provides preferential treatment for SMEs, the Party shall ensure that the measure, including the criteria for eligibility, is transparent.

3. To facilitate participation by SMEs in covered procurement, each Party shall, to the extent possible and if appropriate:

- (a) provide comprehensive procurement-related information that includes a definition of SMEs in a single electronic portal;
- (b) endeavor to make all tender documentation available free of charge;
- (c) conduct procurement by electronic means or through other new information and communication technologies; and
- (d) consider the size, design, and structure of the procurement, including the use of subcontracting by SMEs.

Article 13.21: Committee on Government Procurement

1. The Parties hereby establish a Committee on Government Procurement (Government Procurement Committee), composed of government representatives of each Party. On request of a Party, the Government Procurement Committee shall meet to address matters related to the implementation and operation of this Chapter, such as:

- (a) facilitation of participation by SMEs in covered procurement, as provided for in Article 13.20 (Facilitation of Participation by SMEs);
- (b) experiences and best practices in the use and adoption of information technology in conducting covered procurement. This could include topics such as the use of digital modeling in construction services; and
- (c) experiences and best practices in the use and adoption of measures to promote opportunities for socially or economically disadvantaged people when conducting covered procurement.

ANNEX 13-A

SCHEDULE OF MEXICO

Section A: Central Government Entities

Thresholds:

Unless otherwise specified, Chapter 13 (Government Procurement) covers procurement by entities listed in this Section, in accordance with the following thresholds:

US\$80,317 Goods and Services

US\$10,441,216 Construction Services

The thresholds set out in this paragraph shall be adjusted in accordance with Section G (Threshold Adjustment Formula) of this Schedule.

List of Entities:

1. *Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación* (Ministry of Agriculture, Livestock, Rural Development, Fisheries and Feeding) and the following entities:

- (a) *Agencia de Servicios a la Comercialización y Desarrollo de Mercados Agropecuarios* (Support Services for Agricultural Marketing);
- (b) *Comisión Nacional de Acuacultura y Pesca* (National Commission of Aquaculture and Fisheries);
- (c) *Instituto Nacional de Investigaciones Forestales, Agrícolas y Pecuarias* (National Forestry, Agriculture and Cattle Research Institute);
- (d) *Instituto Nacional de Pesca* (National Institute of Fisheries);
- (e) *Servicio de Información Agroalimentaria y Pesquera* (Information Service and Agro-alimentary and Fisheries Statistics);
- (f) *Servicio Nacional de Inspección y Certificación de Semillas* (National Service of Inspection and Certification of Seeds); and
- (g) *Servicio Nacional de Sanidad, Inocuidad y Calidad Agroalimentaria* (National Service of Health, Innocuous and Agro-alimentary Quality)

2. *Secretaría de Comunicaciones y Transportes* (Ministry of Communication and Transportation) and the following entity:

(a) *Instituto Mexicano del Transporte* (Mexican Institute of Transportation)

3. *Secretaría de la Defensa Nacional* (Ministry of National Defense)

4. *Secretaría de Desarrollo Agrario, Territorial y Urbano* (Ministry of Agrarian Territorial and Urban Development) and the following entities:

(a) *Comisión Nacional de Vivienda* (National Housing Commission);

(b) *Procuraduría Agraria* (Agrarian Office of the Attorney); and

(c) *Registro Agrario Nacional* (National Agrarian Registry)

5. *Secretaría de Desarrollo Social* (Ministry of Social Development) and the following entity:

(a) *Coordinación Nacional de PROSPERA* (National Coordination PROSPERA)

6. *Secretaría de Economía* (Ministry of Economy) and the following entities:

(a) *Comisión Nacional de Mejora Regulatoria* (National Commission of Regulatory Improvement); and

(b) *Instituto Nacional del Emprendedor* (National Entrepreneur Institute)

7. *Secretaría de Educación Pública* (Ministry of Public Education) and the following entities:

(a) *Comisión Nacional de Cultura Física y Deporte* (National Physical Culture and Sports Commission);

(b) *Consejo Nacional para la Cultura y las Artes* (National Council for Culture and Arts);

(c) *Instituto Nacional de Antropología e Historia* (National Institute of Anthropology and History);

(d) *Instituto Nacional de Bellas Artes y Literatura* (National Institute of Fine Arts and Literature);

(e) *Instituto Nacional del Derecho de Autor* (National Institute for Copyrights);

(f) *Instituto Nacional de Estudios Históricos de las Revoluciones de México*

- (National Institute of Historical Studies of Mexican Revolutions); and
- (g) *Radio Educación* (Radio Education)
8. *Secretaría de Energía* (Ministry of Energy) and the following entities:
- (a) *Comisión Nacional de Seguridad Nuclear y Salvaguardias* (National Commission on Nuclear Safety and Safeguards);
- (b) *Comisión Nacional para el Uso Eficiente de la Energía* (National Commission for Energy Conservation); and
- (c) *Comisión Reguladora de Energía* (Regulatory Commission of Energy)
9. *Secretaría de la Función Pública* (Ministry of Public Administration)
10. *Secretaría de Gobernación* (Ministry of Government) and the following entities:
- (a) *Archivo General de la Nación* (General Archives of the Nation);
- (b) *Centro Nacional de Prevención de Desastres* (National Disaster Prevention Center);
- (c) *Centro de Producción de Programas Informativos y Especiales* (Production Center for Informative Programs and Specials);
- (d) *Coordinación General de la Comisión Mexicana de Ayuda a Refugiados* (General Coordination of the Mexican Commission on Refugee Assistance);
- (e) *Instituto Nacional de Migración* (National Institute of Migration);
- (f) *Instituto Nacional para el Federalismo y el Desarrollo Municipal* (National Institute for Federalism and Municipal Development);
- (g) *Policía Federal* (Federal Police);
- (h) *Prevención y Readaptación Social* (Prevention and Social Readaptation);
- (i) *Secretariado Ejecutivo del Sistema Nacional de Seguridad Pública* (Executive Secretariat of the Public Security National System);
- (j) *Secretaría General del Consejo Nacional de Población* (General Secretary of the National Population Council); and
- (k) *Secretaría Técnica de la Comisión Calificadora de Publicaciones y Revistas Ilustradas* (Technical Secretary of Illustrated Periodicals and Publications Examining Commission)

11. *Secretaría de Hacienda y Crédito Público* (Ministry of Finance and Public Credit) and the following entities:

- (a) *Comisión Nacional Bancaria y de Valores* (National Banking and Securities Commission);
- (b) *Comisión Nacional de Seguros y Fianzas* (National Commission of Insurance and Guarantees);
- (c) *Comisión Nacional del Sistema de Ahorro para el Retiro* (National Commission of the Saving System for Retirement);
- (d) *Servicio de Administración y Enajenación Bienes* (Assets Management and Disposition Agency); and
- (e) *Servicio de Administración Tributaria* (Tax Administration Service)

12. *Secretaría de Marina* (Ministry of Navy)

13. *Secretaría de Medio Ambiente y Recursos Naturales* (Ministry of Environment and Natural Resources) and the following entities:

- (a) *Instituto Mexicano de Tecnología del Agua* (Mexican Water Technology Institute); and
- (b) *Instituto Nacional de Ecología y Cambio Climático* (National Institute of Ecology and Climate Change)

14. *Secretaría de Relaciones Exteriores* (Ministry of Foreign Relations)

15. *Secretaría de Salud* (Ministry of Health) and the following entities:

- (a) *Administración del Patrimonio de la Beneficencia Pública* (Public Charity Fund Administration);
- (b) *Centro Nacional de Equidad de Género y Salud Reproductiva* (National Centre of Reproductive Health and Gender Equity);
- (c) *Centro Nacional de Trasplantes* (National Transplants Center);
- (d) *Centro Nacional de la Transfusión Sanguínea* (National Blood Transfusion Center);
- (e) *Centro Nacional para la Prevención y Control del VIH/SIDA* (National Center for the Prevention and Control of HIV/AIDS);

- (f) *Centro Nacional para la Salud de la Infancia y la Adolescencia* (National Center for Health of Childhood and Adolescence);
 - (g) *Comisión Federal para la Protección contra Riesgos Sanitarios* (Federal Commission for Protection against Health Risks);
 - (h) *Comisión Nacional de Arbitraje Médico* (National Commission of Medical Arbitration);
 - (i) *Instituto Nacional de Rehabilitación* (National Rehabilitation Institute);
 - (j) *Laboratorios de Biológicos y Reactivos de México, S.A. de C.V.* (Laboratories of Biologicals and Reagents of Mexico); and
 - (k) *Servicios de Atención Psiquiátrica* (Psychiatric Attention Services)
16. *Secretaría del Trabajo y Previsión Social* (Ministry of Labor and Social Welfare) and the following entity:
- (a) *Procuraduría Federal de la Defensa del Trabajo* (Office of the Federal Attorney for Labor Defense)
17. *Secretaría de Turismo* (Ministry of Tourism) and the following entity:
- (a) *Instituto de Competitividad Turística* (Institute for Tourist Competitiveness)
18. *Procuraduría General de la República* (Office of the Attorney General of the Republic)
19. *Centro de Ingeniería y Desarrollo Industrial* (Engineering and Industrial Development Center)
20. *Comisión Nacional de Libros de Texto Gratuitos* (National Commission of Free Textbooks)
21. *Comisión Nacional de las Zonas Áridas* (National Commission on Arid Zones)
22. *Consejo Nacional de Fomento Educativo* (National Educational Development Council)
23. *Instituto Federal de Telecomunicaciones* (Federal Telecommunications Institute)

Note to Section A

English translation of entities listed in this Section is only provided for the purposes of reference; it is not an official translation.

Section B: Other Entities

Thresholds:

Unless otherwise specified, Chapter 13 (Government Procurement) covers procurement by the entities listed in this Section, in accordance with the following thresholds:

US\$401,584	Goods and Services
US\$12,851,327	Construction Services

The thresholds set out in this paragraph shall be adjusted in accordance with Section G (Threshold Adjustment Formula) of this Schedule.

List of Other Entities:

1. *Aeropuerto Internacional de la Ciudad de México, S.A. de C.V.* (International Airport of Mexico City)
2. *Aeropuertos y Servicios Auxiliares (ASA)* (Airports and Auxiliary Services)
3. *Caminos y Puentes Federales de Ingresos y Servicios Conexos (CAPUFE)* (Federal Toll Roads and Bridges and Related Services)
4. *Centro de Integración Juvenil, A.C.* (Youth Integration Centers)
5. *Comisión Federal de Electricidad (CFE)* (Federal Electricity Commission) and the following entities:
 - (a) *Comisión Federal de Electricidad (Cooperativo)* (Federal Electricity Commission –Corporate–);
 - (b) *Empresa Productiva Subsidiaria CFE Distribución* (Subsidiary Productive Company CFE Distribution);
 - (c) *Empresa Productiva Subsidiaria CFE Transmisión* (Subsidiary Productive Company CFE Transmission);
 - (d) *Empresa Productiva Subsidiaria CFE Generación I* (Subsidiary Productive Company CFE Generation I);
 - (e) *Empresa Productiva Subsidiaria CFE Generación II* (Subsidiary Productive Company CFE Generation II);

- (f) *Empresa Productiva Subsidiaria CFE Generación III* (Subsidiary Productive Company CFE Generation III);
 - (g) *Empresa Productiva Subsidiaria CFE Generación IV* (Subsidiary Productive Company CFE Generation IV);
 - (h) *Empresa Productiva Subsidiaria CFE Generación V* (Subsidiary Productive Company CFE Generation V);
 - (i) *Empresa Productiva Subsidiaria CFE Generación VI* (Subsidiary Productive Company CFE Generation VI); and
 - (j) *Empresa Productiva Subsidiaria CFE Suministrador de Servicios Básicos* (Subsidiary Productive Company CFE Basic Services Provider)
6. *Comisión Nacional del Agua* (National Water Commission)
 7. *Comisión Nacional Forestal* (National Forestry Commission)
 8. *Comisión Nacional para el Desarrollo de los Pueblos Indígenas* (National Commission for the Development of Indigenous People)
 9. *Consejo Nacional de Ciencia y Tecnología* (CONACYT) (National Science and Technology Council)
 10. *Consejo de Promoción Turística de México, S.A. de C.V.* (México Tourism Board)
 11. *Distribuidora Impulsora Comercial de Conasupo S.A. de C.V.* (Diconsa) (Commercial Distributor and Trade Promotion)
 12. *Ferrocarril del Istmo de Tehuantepec, S.A. de C.V.* (Railroad of the Itsmo de Tehuatepec)
 13. *Grupo Aeroportuario de la Ciudad de México S.A. de C.V.* (Airport Group of Mexico City)
 14. *Instituto Mexicano de Cinematografía* (Mexican Institute of Cinematography)
 15. *Instituto Mexicano de la Juventud* (Mexican Youth Institute)
 16. *Instituto Mexicano del Seguro Social* (IMSS) (Mexican Social Security Institute)
 17. *Instituto Nacional de la Infraestructura Física Educativa* (National Institute of Physical Educational Infrastructure)

18. *Instituto Nacional de las Mujeres* (Women National Institute)
19. *Instituto Nacional de las Personas Adultas Mayores* (National Institute for the Elderly)
20. *Instituto Nacional del Suelo Sustentable* (National Institute of Sustainable Land)
21. *Instituto Mexicano de la Propiedad Industrial* (Mexican Institute of Industrial Property)
22. *Instituto de Seguridad Social para las Fuerzas Armadas Mexicanas* (Social Security for the Mexican Armed Forces Institute)
23. *Instituto Nacional para la Educación de los Adultos* (National Institute for Adult Education)
24. *Leche Industrializada Conasupo S.A. de C.V.* (Liconsa) (Conasupo Industrialized Milk)
25. *Lotería Nacional para la Asistencia Pública* (National Lottery for Public Assistance)
26. *NOTIMEX S.A. de C.V.*
27. *Petróleos Mexicanos* (PEMEX) (Mexican Petroleum) and the following entities:
 - (a) *PEMEX Corporativo* (PEMEX Corporate);
 - (b) *PEMEX Exploración y Producción* (PEMEX Exploration and Production);
 - (c) *PEMEX Perforación y Servicios* (PEMEX Drilling and Services);
 - (d) *PEMEX Transformación Industrial* (PEMEX Industrial Transformation);
 - (e) *PEMEX Logística* (PEMEX Logistics);
 - (f) *PEMEX Cogeneración y Servicios* (PEMEX Co-Generation and Services);
 - (g) *PEMEX Etileno* (PEMEX Ethylene); and
 - (h) *PEMEX Fertilizantes* (PEMEX Fertilizers)
28. *Procuraduría Federal del Consumidor* (Federal Office of The Attorney for Consumers)
29. *Pronósticos para la Asistencia Pública* (Forecasting for Public Assistance)

30. *Servicio Aeroportuario de la Ciudad de México, S.A. de C.V.* (Airport Services of Mexico City)
31. *Servicio Geológico Mexicano* (Mexican Geological Service)
32. *Servicio Postal Mexicano* (Mexican Postal Services)
33. *Sistema Nacional para el Desarrollo Integral de la Familia* (DIF) (National System for Integral Family Development)
35. *Talleres Gráficos de México* (National Printers of Mexico)
36. *Telecomunicaciones de México* (TELECOM) (Telecommunications of México)

Notes to Section B

1. English translation of entities listed in this Section is only provided for the purposes of reference; it is not an official translation.
2. Chapter 13 (Government Procurement) shall not cover procurements by PEMEX and CFE of the following goods (numbers refer to the Federal Supply Classification (FSC) code): (i) Hoisery, Handwear, and Clothing Accessories, Men's (8440); (ii) Hoisery, Handwear, and Clothing Accessories, Women's (8445); (iii) Clothing Special Purpose (8415); (iv) Underwear and Nightwear, Men's (8420); (v) Underwear and Nightwear, Women's (8425); (vi) Footwear, Men's (8430); and (vii) Machine Shop Sets, Kits, and Outfits (3470).
3. Chapter 13 (Government Procurement) shall not cover procurements by LICONSA of agricultural goods made in furtherance of agricultural support programs or human feeding programs.
4. Chapter 13 (Government Procurement) shall not cover procurements by PEMEX of fuel and gas.
5. Chapter 13 (Government Procurement) shall not cover procurements by DIF of agricultural goods made in furtherance of agricultural support programs or human feeding programs.

Section C: Goods

Unless otherwise specified, Chapter 13 (Government Procurement) covers all goods that are procured by the entities listed in Sections A (Central Government Entities) and B (Other Entities). However, for procurement by the *Secretaría de la Defensa Nacional* (Ministry of National Defense) and the *Secretaría de Marina* (Ministry of Navy), only the following goods are included in the coverage of this Chapter:

(Note: numbers refer to the Federal Supply Classification (FSC) code)

<i>FSC</i>	<i>Description</i>
22	Railway equipment
23	Ground effect vehicles, motor vehicles, trailers and cycles (except buses in 2310; and military trucks and trailers in 2320 and 2330 and tracked combat, assault and tactical vehicles in 2350)
24	Tractors
25	Vehicular equipment components
26	Tires and tubes
29	Engine accessories
30	Mechanical power transmission equipment
32	Woodworking machinery and equipment
34	Metal-working machinery
35	Service and trade equipment
36	Special industry machinery
37	Agricultural machinery and equipment
38	Construction, mining, excavating, and highway maintenance equipment
39	Materials handling equipment
40	Rope, cable, chain, and fittings
41	Refrigeration, air conditioning, and air circulating equipment
42	Firefighting, rescue, and safety equipment; and environmental protection equipment and materials
43	Pumps and compressors
44	Furnace, steam plant, and drying equipment; and nuclear reactors
45	Plumbing, heating, and waste disposal equipment
46	Water purification and sewage treatment equipment
47	Pipe, tubing, hose, and fittings
48	Valves
49	Maintenance and repair shop equipment
52	Measuring tools
53	Hardware and abrasives
54	Prefabricated structures and scaffolding
55	Lumber, millwork, plywood, and veneer
56	Construction and building materials
61	Electric wire, and power and distribution equipment
62	Lighting fixtures and lamps
63	Alarm, signal and security detection systems
65	Medical, dental, and veterinary equipment and supplies
66	Instruments and laboratory equipment
67	Photographic equipment
68	Chemicals and chemical products
69	Training aids and devices
70	Automatic data processing equipment (including firmware), software, supplies and support equipment
71	Furniture

- 72 Household and commercial furnishings and appliances
- 73 Food preparation and serving equipment
- 74 Office machines, text processing systems and visible record equipment
- 75 Office supplies and devices
- 76 Books, maps, and other publications (except 7650: drawings and specifications)
- 77 Musical instruments, phonographs, and home-type radios
- 78 Recreational and athletic equipment
- 79 Cleaning equipment and supplies
- 80 Brushes, paints, sealers, and adhesives
- 81 Containers, packaging, and packing supplies
- 85 Toiletries
- 87 Agricultural supplies
- 88 Live animals
- 91 Fuels, lubricants, oils, and waxes
- 93 Nonmetallic fabricated materials
- 94 Nonmetallic crude materials
- 96 Ores, minerals, and their primary products (except 9620: minerals, natural and synthetic)
- 99 Miscellaneous

Section D: Services

Chapter 13 (Government Procurement) does not cover the procurement of the following services identified in accordance with the Common Classification System, Appendix 13-D-1 (Common Classification System Services), that are procured by entities listed in Sections A (Central Government Entities) and B (Other Entities):

- A Research and Development
- C All classes
- D Architecture and Engineering Services
 - Restoration (only for preservation of historic sites and buildings) Information
 - C130 Processing and Related Telecommunications Services
 - ADP Telecommunications and Transmissions Services except for those services that are classified as enhanced or value added, defined as telecommunications services using computerized processing systems, which: (a) act on the format, content, code, protocol or similar aspects of the information transmitted by the user, (b) provide the customer with additional, different or restructured information, or (c) involve user interaction with stored information. For purposes of this provision, the acquisition of ADP Telecommunications and Transmission Services do not include the ownership or furnishing of facilities for voice or data transmission services.
 - D304 ADP Services for Teleprocessing and Timeshare.
 - D309 Information and Data Broadcasting Services or Data Distribution Services.
 - D316 Telecommunications Network Management Services.
 - D317 Automated News Services, Data Services, or Other Information Services
 - Buying Data (the electronic equivalent of books, periodicals, newspapers, etc.)

D399 Other ADP Telecommunications Services (includes data storage on tape, CDs, etc.)

F Natural Resources Services.

F011 Pesticides/Insecticides Support Services

G Health and Social Services.
All classes

J Maintenance, Repair, Modification, Rebuilding and Installation of Goods / Equipment

J010 Armament

J011 War Nuclear Material

J012 Fire Equipment and Control

J013 Ammunition and Explosives

J014 Guided Missiles

J015 Aircrafts and Aircraft Structures Components

J016 Aircrafts Components and Accessories

J017 Takeoff, Landing, and Ground Handling Aircraft Equipment

J018 Space Vehicles

J019 Shipments, Small Structures, Barges and Floating Docks

J020 Boats and Marine Equipment

J022 Rail Equipment

J023 Land Vehicles, Motored Vehicles, Trailers and Motorcycles

J024 Tractors

J025 Motor Vehicles Parts

J998 Non-nuclear Ships Repair

K Custodial Operations and Related Services (professional services only for protection, personal security installations carried out by armed guards)

K103 Fueling and Other Petroleum Services –Excluding Storage-

K105 Guard services (professional services only for protection, personal security and surveillance installations carried out by armed guards)

K109 Surveillance services (professional services only for protection, personal security and surveillance installations carried out by armed guards)

K110 Solid Fuel Handling Services

L Financial and Related Services
All classes

R Professional, Administrative and Management Support Services

R003 Legal Services

R004 Certifications and Accreditations for products and institutions other than Educational Institutions

R012 Patent and Trade Mark Services

R016 Personal Services Contracts

R101 Expert Witness (Only for legal services)

R103 Courier and Messenger Services

R105 Mail and Distribution Services (Post Office Services excluded)

R106 Post Office Services

R116 Court Reporting Services

R200 Military Recruitment

S Utilities

	All classes
T	Communications, Photographic, Mapping, Printing and Publication Services
T000	Communications Studies
T001	Market Research and Public Opinion Services (Formerly Telephone and Field Interviews services, including Focus testing, Syndicated and attitude surveys) Except for CPC 86503 Management Consulting Marketing Services.
T002	Communication Services (including Exhibit Services)
T003	Advertising Services
T004	Public Relations Services (Including Writing Services, Event Planning and Management, Media Relations, Radio and TV Analysis, Press Services)
T005	Arts/Graphics Services
T008	Film Processing Services
T009	Film/Video Production Services
T010	Microfiche Services
T013	General Photography Services - Still
T014	Print/Binding Services
T015	Reproduction Services
T017	General Photography Services – Motion
T018	Audio/Visual Services
T099	Other Communication, Photography, Mapping, Printing and Publication Services
U	Educational and Training Services
U003	Reserves Training (Military)
U010	Certifications and Accreditations for Educational Institutions
V	Transportation, Travel and Relocation Services
	All classes (except V503 Travel Agent Services)
W	Lease and Rental of equipment which require patent protection, copyright or other proprietary rights.
W058	Communication, Detection and Coherent Radiation Equipment

Notes to Section D

1. Chapter 13 (Government Procurement) does not apply to the operation of government facilities under concessions.
2. All services related to goods acquired by the *Secretaría de la Defensa Nacional* (Ministry of National Defense) and the *Secretaría de Marina* (Ministry of Navy) that are not covered by this Chapter, are excluded.
3. All services that are not excluded from the coverage of Chapter 13 (Government Procurement) are subject to Chapter 15 (Cross-Border Trade in Services) and Annex I and Annex II of this Agreement.
4. The management and operating services contracts awarded to research and development centers operating with federal funds, or related to the implementation of research programs sponsored by the government are excluded from the disciplines of

Chapter 13 (Government Procurement).

Section E: Construction Services

Chapter 13 (Government Procurement) applies to all construction services procured by the entities listed in Sections A (Central Government Entities) and B (Other Entities), identified in Division 51 of the United Nations Provisional Central Product Classification (CPC Prov) which can be found at: <https://unstats.un.org/unsd/cr/registry/regcs.asp?Cl=9&Lg=1&Co=51>, unless otherwise specified in Chapter 13 (Government Procurement), including this Schedule.

Section F: General Notes

The following General Notes apply to Chapter 13 (Government Procurement), including Sections A through E:

1. Chapter 13 (Government Procurement) does not apply to procurements made:
 - (a) with a view to commercial resale by government owned retail stores;
 - (b) pursuant to loans from regional or multilateral financial institutions to the extent that different procedures are imposed by such institutions (except for national content requirements); or
 - (c) by one entity from another entity of Mexico.
2. Chapter 13 (Government Procurement) does not apply to the procurement of transportation services that are part of, or are incidental to a purchase contract.
3. Chapter 13 (Government Procurement) does not apply to build-operate-transfer contracts and public works concessions contracts.
4. Notwithstanding any provision in Chapter 13 (Government Procurement), Mexico may set aside procurement contracts from the obligations of Chapter 13 (Government Procurement), subject to the following:
 - (a) the total value of the contracts set aside may not exceed the Mexican peso equivalent of US\$2,328,000,000 in each calendar year from the date of entry into force of this Agreement, which may be allocated by all entities, including PEMEX and CFE;
 - (b) the total value of contracts under any single FSC class (or other classification system agreed by the Parties) that may be set aside under this paragraph in any year shall not exceed 10 per cent of the total value of contracts that may be set aside under this paragraph for that year;

- (c) no entity subject to subparagraph (a) may set aside contracts in any calendar year of a value of more than 20 per cent of the total value of contracts that may be set aside for that year; and
 - (d) the total value of the contracts set aside by PEMEX and CFE may not exceed the Mexican peso equivalent of US\$466,000,000 in each calendar year.
- 5.
 - (a) Beginning in January of the next calendar year after the date of entry into force of this Agreement, the dollar values referred to in paragraph 4 shall be adjusted annually for cumulative inflation from January 2017, based on the implicit price deflator for the United States Gross Domestic Product (USGDP) or any successor index published by the Council of Economic Advisors in “Economic Indicators”.
 - (b) The dollar values adjusted for cumulative inflation up to January of each calendar year following 2016 shall be equal to the original dollar values multiplied by the ratio of:
 - (i) the implicit USGDP price deflator or any successor index published by the Council of Economic Advisors in “Economic Indicators”, current as of January of that year, to
 - (ii) the implicit USGDP price deflator or any successor index published by the Council of Economic Advisors in “Economic Indicators”, current as of the date of entry into force of this Agreement,provided that the price deflators under subparagraphs (i) and (ii) have the same base year.
 - (c) The resulting adjusted dollar values shall be rounded to the nearest million dollars.
- 6. The national security exception provided for in Article 32.2 (Essential Security) shall cover procurements made in support of safeguarding nuclear materials or technology.
- 7.
 - (a) Notwithstanding any provision of Chapter 13 (Government Procurement), an entity may impose a local content requirement of no more than:
 - (i) 40 per cent, for labor-intensive turnkey or major integrated projects, or
 - (ii) 25 per cent, for capital-intensive turnkey or major integrated projects.
 - (b) For the purposes of this paragraph, “turnkey or major integrated project” means, in general, a construction, supply, or installation project undertaken by a person pursuant to a right granted by an entity with respect to which:

- (i) the prime contractor is vested with the authority to select the general contractors or subcontractors,
- (ii) neither the Government of Mexico nor its entities fund the project,
- (iii) the person bears the risks associated with non-performance, and
- (iv) the facility will be operated by an entity or through a procurement contract of that entity.

8. In the event that Mexico exceeds in any given year the total value of contracts it may set aside for that year in accordance with paragraph 4 of this Section, Mexico shall consult with the other Party with a view to agreement on compensation in the form of additional procurement opportunities during the following year. The consultations shall be without prejudice to the rights of any Party under Chapter 31 (Dispute Settlement).

Section G: Thresholds Adjustment Formula

1. The thresholds in Sections A (Central Government Entities) and B (Other Entities) shall be calculated in accordance with the following:

- (a) the U.S. inflation rate shall be measured by the Producer Price Index for Finished Goods published by the U.S. Bureau of Labor Statistics;
- (b) adjustments shall be calculated using two-year periods, each period beginning November 1, and shall take effect on January 1 of the year immediately following the end of the two-year period;
- (c) the United States shall notify the other Party of the adjusted threshold values no later than November 16 of the year before the adjustment takes effect; and
- (d) the inflationary adjustment shall be estimated according to the following formula:

$$T_0 \times (1 + \pi_i) = T_1$$

T_0 = threshold value at base period

π_i = accumulated U.S. inflation rate for the i th two year-period

T_1 = new threshold value.

2. Mexico shall calculate and convert the value of the thresholds into Mexican pesos using the conversion rate of the *Banco de México* (Bank of Mexico). The conversion rate shall be the existing value of the Mexican peso in terms of the U.S. dollar as of December 1 and June 1 of each year, or the first working day thereafter. The conversion rate as of

December 1 shall apply from January 1 to June 30 of the following year, and the conversion rate as of June 1 shall apply from July 1 to December 31 of that year.

3. Information related to thresholds shall be published in www.compranet.gob.mx

Section H: Procurement Information

Information on government procurement shall be published in the following websites:

www.dof.gob.mx

www.compranet.gob.mx

www.pemex.com

www.cfe.mx

SCHEDULE OF THE UNITED STATES

Section A: Central Government Entities

Thresholds:

1. Chapter 13 (Government Procurement) applies to the entities of the central level of government listed in this Section where the value of the procurement is estimated, in accordance with Article 13.2.8 (Scope) and Article 13.2.9 (Scope), to equal or exceed:

- (a) for procurement of goods and services: US\$80,317; and
- (b) for procurement of construction services: US\$10,441,216.

The thresholds set out in this paragraph shall be adjusted in accordance with Section G (Threshold Adjustment Formula) of this Schedule.

2. Unless otherwise specified herein, Chapter 13 (Government Procurement) applies to all agencies subordinate to the entities listed in this Section.

List of Entities:

1. American Battle Monuments Commission
2. Broadcasting Board of Governors
3. Commission on Civil Rights
4. Commodity Futures Trading Commission
5. Consumer Product Safety Commission
6. Corporation for National and Community Service
7. Department of Agriculture (Note 1)
8. Department of Commerce
9. Department of Defense (Note 2)
10. Department of Education
11. Department of Energy (Note 3)

12. Department of Health and Human Services
13. Department of Homeland Security (Note 4)
14. Department of Housing and Urban Development
15. Department of the Interior, including the Bureau of Reclamation
16. Department of Justice
17. Department of Labor
18. Department of State
19. Department of Transportation
20. Department of the Treasury
21. Department of Veterans Affairs
22. Environmental Protection Agency
23. Equal Employment Opportunity Commission
24. Executive Office of the President
25. Export-Import Bank of the United States
26. Farm Credit Administration
27. Federal Communications Commission
28. Federal Deposit Insurance Corporation
29. Federal Housing Finance Agency
30. Federal Maritime Commission
31. Federal Mediation and Conciliation Service
32. Federal Trade Commission
33. General Services Administration (Note 5)
34. Merit Systems Protection Board
35. National Aeronautics and Space Administration

36. National Archives and Records Administration
37. National Credit Union Administration
38. National Labor Relations Board
39. National Mediation Board
40. National Science Foundation
41. National Transportation Safety Board
42. Nuclear Regulatory Commission
43. Office of Personnel Management
44. Overseas Private Investment Corporation
45. Peace Corps
46. Railroad Retirement Board
47. Rural Utilities Services (Note 6)
48. Securities and Exchange Commission
49. Selective Service System
50. Smithsonian Institution
51. United States Agency for International Development
52. United States International Trade Commission

Notes to Section A

1. Department of Agriculture: Chapter 13 (Government Procurement) does not cover procurement of any agricultural good made in furtherance of an agricultural support program or a human feeding program.
2. Department of Defense:
 - (a) Chapter 13 (Government Procurement) does not cover procurement of any good described in any Federal Supply Code classification (for complete listing of U.S. Federal Supply Classification, see any of the following Federal Supply Code (FSC), which can be found in the Product Code Section of the Federal

Procurement Data System Product and Service Code Manual at https://www.acquisition.gov/Acquisition_Systems) listed below:

<i>FSC</i>	<i>Description</i>
FSC 11	Nuclear Ordnance
FSC 1555	Space Vehicles
FSC 1675	Space Vehicle Component
FSC 1677	Space Vehicle Remote Control System
FSC 1725	Space Vehicle Launchers
FSC 1735	Space Vehicle Handling and Servicing Equipment
FSC 19	Ships, Small Craft, Pontoons, and Floating Docks (the part of this classification defined as naval vessels or major components of the hull or superstructure thereof)
FSC 20	Ship and Marine Equipment (the part of this classification defined as naval vessels or major components of the hull or superstructure thereof)
FSC 2310	Passenger Motor Vehicles (only buses)
FSC 2350	Combat, Assault & Tactical Vehicles, Tracked
FSC 51	Hand Tools
FSC 52	Measuring Tools
FSC 60	Fiber Optics Materials, Components, Assemblies, and Accessories
FSC 8140	Ammunition & Nuclear Ordnance Boxes, Packages & Special Containers
FSC 83	Textiles, Leather, Furs, Apparel, Shoe Findings, Tents, and Flags (all elements other than pins, needles, sewing kits, flagstuffs, flagpoles, and flagstaff trucks)
FSC 84	Clothing, Individual Equipment, and Insignia and Jewelry (all elements other than sub-class 8457 – jewelry and 8460 – luggage)
FSC 89	Subsistence (all elements other than sub-class 8975- tobacco products)

- (b) Chapter 13 (Government Procurement) does not cover procurement of any specialty metal or any good containing one or more specialty metals. **Specialty metal** means:
- (i) steel for which the maximum alloy content exceeds one or more of the following levels: manganese, 1.65 per cent; silicon, 0.60 per cent; or copper, 0.60 per cent;
 - (ii) steel that contains more than 0.25 per cent of any of the following elements: aluminum, chromium, cobalt, columbium, molybdenum, nickel, titanium, tungsten or vanadium;
 - (iii) a metal alloy consisting of a nickel, iron-nickel or cobalt base alloy

that contains a total of other alloying metals (except iron) in excess of 10 per cent;

- (iv) titanium or a titanium alloy; or
 - (v) zirconium or a zirconium base alloy.
- (c) Chapter 13 (Government Procurement) generally shall not cover procurement of any good described in any of the following FSC classifications, due to the application of Article 32.2 (Essential Security):

<i>FSC</i>	<i>Description</i>
FSC 10	Weapons
FSC 12	Fire Control Equipment
FSC 13	Ammunitions and Explosives
FSC 14	Guided Missiles
FSC 15	Aerospace Craft and Structural Components
FSC 16	Aerospace Craft Components and Accessories
FSC 17	Aerospace Craft Launching, Landing and Ground Handling and Servicing Equipment
FSC 19	Ships, Small Craft, Pontoons and Floating Docks
FSC 20	Ship and Marine Equipment
FSC 28	Engines, Turbines and Components
FSC 31	Bearings
FSC 58	Communications, Detection, and Coherent Radiation Equipment
FSC 59	Electrical and Electronic Equipment Components
FSC 95	Metal Bars, Sheets, and Shapes

3. Department of Energy: Due to the application of Article 32.2 (Essential Security), Chapter 13 (Government Procurement) does not cover procurement of:

- (a) any good or service that supports the safeguarding of nuclear materials or technology, where the Department of Energy conducts the procurement under the authority of the *Atomic Energy Act*; or
- (b) any oil purchase related to the Strategic Petroleum Reserve.

4. Department of Homeland Security:

- (a) Chapter 13 (Government Procurement) does not cover procurement by the Transportation Security Administration of FSC 83 (Textiles, Leather, Furs, Apparel, Shoe Findings, Tents and Flags) and FSC 84 (Clothing, Individual Equipment, and Insignia and Jewelry).
- (b) The national security considerations applicable to the Department of Defense

apply equally to the U.S. Coast Guard.

5. General Services Administration: Chapter 13 (Government Procurement) does not cover procurement of any good in any of the following FSC classifications:

<i>FSC</i>	<i>Description</i>
FSC 51	Hand Tools
FSC 52	Measuring Tools FSC 7340 Cutlery and Flatware

6. Rural Utilities Service: Federal buy national requirements imposed as conditions of funding by the Rural Utilities Service will not apply to goods of Mexico, suppliers of such goods, and service suppliers of Mexico.

Section B: Other Entities

Thresholds:

1. Chapter 13 (Government Procurement) applies to the other covered entities listed in this Section where the value of the procurement is estimated, in accordance with Article 13.2.8 (Scope) and Article 13.2.9 (Scope), to equal or exceed:

- (a) for procurement of goods and services: US\$401,584; and
- (b) for procurement of construction services: US\$12,851,327.

The monetary threshold set out in subparagraph (b) shall be adjusted in accordance with Section G (Threshold Adjustment Formula) of this Schedule.

2. Unless otherwise specified herein, Chapter 13 (Government Procurement) applies only to the entities listed in this Section.

List of Entities:

- 1. Tennessee Valley Authority
- 2. Bonneville Power Administration
- 3. Western Area Power Administration
- 4. Southeastern Power Administration
- 5. Southwestern Power Administration
- 6. St. Lawrence Seaway Development Corporation

Section C: Goods

Chapter 13 (Government Procurement) covers all goods procured by the entities listed in Sections A (Central Government Entities) and B (Other Entities), subject to the Notes to the respective Sections and the General Notes.

Section D: Services

Chapter 13 (Government Procurement) covers all services procured by the entities listed in Sections A and B, subject to the Notes to the respective Sections, the General Notes and the Notes to this Section.

Notes to Section D

1. This Chapter does not cover the procurement of the following services, as elaborated in the Common Classification System, Appendix 13-D-1:

A. Research and Development:

All classes

D. Information Processing and Related Telecommunications Services:

D304 ADP Telecommunications and Transmission Services, except for those services classified as “enhanced or value-added services.” For the purposes of this provision, the procurement of “ADP Telecommunications and Transmission Services” does not include the ownership or furnishing of facilities for the transmission of voice or data services.

D305 ADP Teleprocessing and Timesharing Services

D316 Telecommunications Network Management Services

D317 Automated News Services, Data Services or Other Information Services

D399 Other ADP and Telecommunications Services

J. Maintenance, Repair, Modification, Rebuilding and Installation of Goods/Equipment:

J019 Maintenance, Repair, Modification, Rebuilding and Installation of Equipment Related to Ships

J998 Non-nuclear Ship Repair

M. Operation of Government-Owned Facilities:

All facilities operated by the Department of Defense, Department of Energy, and the National Aeronautics and Space Administration; and for all entities:

M180 Research and Development facilities

S. Utilities:

All Classes

V. Transportation, Travel and Relocation Services:

All Classes except V503 Travel Agent Services

2. Chapter 13 (Government Procurement) does not cover procurement of any service in support of military forces located overseas.

Section E: Construction Services

Chapter 13 (Government Procurement) covers all construction services procured by the entities listed in Sections A and C, listed in Division 51 of the Provisional Central Product Classification (CPC), which is found at: <https://unstats.un.org/unsd/cr/registry/regcs.asp?Cl=9&Lg=1&Co=51>, subject to the Notes to the respective Sections, the General Notes and the Notes to this Section.

Note to Section E

Chapter 13 (Government Procurement) does not cover procurement of dredging services.

Section F: General Notes

Unless otherwise specified herein, the following General Notes apply without exception to Chapter 13 (Government Procurement), including to all sections of this Schedule.

1. Chapter 13 (Government Procurement) does not apply to any set-aside on behalf of a small- or minority-owned business. A set-aside may include any form of preference, such as the exclusive right to provide a good or service, or any price preference.
2. Chapter 13 (Government Procurement) does not cover procurement of transportation services that form a part of, or are incidental to, a procurement contract.
3. For goods and services (including construction services) of Mexico and suppliers of such goods and services, this Chapter does not apply to procurement done by the contractual means of build-operate-transfer contract or public works concessions contract. The United States is prepared to amend this note at such time as coverage with respect to build-operate-transfer contracts and public works concessions contracts can be resolved with Mexico.

Section G: Threshold Adjustment Formula

1. Any threshold denominated in U.S. Dollars shall be made in accordance with the following:
 - (a) the U.S. inflation rate shall be measured by the Producer Price Index for Finished Goods published by the U.S. Bureau of Labor Statistics;
 - (b) the first adjustment for inflation, to take effect on January 1, 2020, shall be calculated using the period from November 1, 2017 through October 31, 2019;
 - (c) all subsequent adjustments shall be calculated using two-year periods, each period beginning November 1, and shall take effect on January 1 of the year immediately following the end of the two-year period;
 - (d) the United States shall notify the other Party of the adjusted threshold values no later than December 16 of the year before the adjustment takes effect; and
 - (e) the inflationary adjustment shall be estimated according to the following formula:

$$T_0 \times (1 + \pi_i) = T_1$$

T_0 = threshold value at base period

π_i = accumulated U.S. inflation rate for the i th two year-period

T_1 = new threshold value.

Section H: Procurement Information

Publications utilized by the United States for the publication of notices of intended procurement and of post-award notices and the publication annually of information on permanent lists of qualified suppliers in the case of selective tendering procedures:

Federal Business Opportunities (<http://www.fedbizopps.gov>)

Laws, regulations, judicial decisions, administrative rulings and procedures regarding government procurement for entities listed in Section A (Central Government Entities) are published on the following websites:

US Federal Laws (primarily US Code Titles 10 and 41):

<http://www.gpo.gov/fdsys/browse/collectionUScode.action?collectionCode=USCODE>

Federal Acquisition Regulation (FAR): <http://www.acquisition.gov/far/index.html>

Agency Supplemental Regulations:
https://www.acquisition.gov/Supplemental_Regulations

Federal Register: <https://www.federalregister.gov/>

Federal Government Procurement Policies:
<http://www.whitehouse.gov/omb/procurement/>

Bid Protest Decisions of Government Accountability Office:
<http://www.gao.gov/legal/bidprotest.html>

US Civilian Board of Contract Appeals Decisions: <http://www.cbca.gsa.gov/>

Judicial Decisions:

US Court of Federal Claims (jurisdiction includes claims related to government contracts, including bid protests): <http://www.uscfc.uscourts.gov/>

US Court of Appeals for the Federal Circuit (jurisdiction includes appeals from the US Civilian Boards of Contract Appeals): <http://www.cafc.uscourts.gov/>

Laws, judicial decisions, administrative rulings and procedures regarding government procurement for entities listed in Section B (Other Entities) are available directly from the listed entities.

Appendix 13-D-1: Common Classification System Services

Notes: 1. The Parties will continue to review outstanding technical issues that may arise from time to time. 2. This common classification system follows the format described below:

Group = one digit Sub-group = two digit Class = four digit

A - Research and Development

Definition of research and development contracts: Procurement of research and development services include the acquisition of specialized expertise for the purposes of increasing knowledge in science; applying increased scientific knowledge or exploiting the potential of scientific discoveries and improvements in technology to advance the state of art; and systematically using increases in scientific knowledge and advances in state of art to design, develop, test, or evaluate new products or services. R&D Codes: The R&D code is composed of two alphabetic digits. The first digit is always the letter "A" to identify R&D, the second digit is alphabetic "A to Z" to identify the major sub-group.

Code Descriptions

AA Agriculture
AB Community Services and Development
AC Defense Systems
AD Defense - Other
AE Economic Growth and Productivity
AF Education
AG Energy
AH Environmental Protection
AJ General Science and Technology
AK Housing
AL Income Security
AM International Affairs and Cooperation
AN Medical
AP Natural Resources
AQ Social Services
AR Space
AS Transportation - Modal
AT Transportation - General
AV Mining Activities
AZ Other Research and Development

B - Studies and Analysis - (not R&D)

Definition of studies and analysis:

Procurement of special studies and analyses are organized, analytic assessments that provide insights for understanding complex issues or improving policy development or decision making. Output obtained in such acquisitions is a formal, structured document including data or other information that form the basis for conclusions or recommendations.

B0 Natural Sciences

B000 Chemical/Biological Studies and Analyses

B001 Endangered Species Studies - Plant and Animal

B002 Animal and Fisheries Studies

B003 Grazing/Range Studies

B004 Natural Resource Studies

B005 Oceanological Studies

B009 Other Natural Sciences Studies

B1 Environmental Studies

B100 Air Quality Analyses

B101 Environmental Studies Development of Environmental Impact Statements and Assessments

B102 Soil Studies

B103 Water Quality Studies

B104 Wildlife Studies

B109 Other Environmental Studies

B2 Engineering Studies

B200 Geological Studies

B201 Geophysical Studies

B202 Geotechnical Studies

B203 Scientific Data Studies

B204 Seismological Studies

B205 Building Technology Studies

B206 Energy Studies

B207 Technology Studies

B208 Housing and Community Development Studies (incl. Urban/Town Planning Studies)

B219 Other Engineering Studies

B3 Administrative Support Studies

B300 Cost Benefit Analyses

B301 Data Analyses (other than scientific)

B302 Feasibility Studies (non-construction)

B303 Mathematical/Statistical Analyses

B304 Regulatory Studies

B305 Intelligence Studies

B306 Defense Studies

B307 Security Studies (Physical and Personal)

B308 Accounting/Financial Management Studies

B309 Trade Issue Studies

B310 Foreign Policy/National Security Policy Studies

B311 Organization/Administrative/Personnel Studies

B312 Mobilization/Preparedness Studies

B313 Manpower Studies

B314 Acquisition Policy/Procedures Studies

B329 Other Administrative Support Studies

B4 Space Studies

B400 Aeronautic/Space Studies

B5 Social Studies and Humanities

B500 Archeological/Paleontological Studies

B501 Historical Studies

B502 Recreation Studies

B503 Medical and Health Studies

B504 Educational Studies and Analyses

B505 Elderly/Handicapped Studies

B506 Economic Studies

B507 Legal Studies

B509 Other Studies and Analyses

C - Architect and Engineering Services

C1 - Architect and Engineering Services - Related To Construction

C11 Building and Facility Structures

C111 Administrative and Service Buildings

C112 Airfield, Communication and Missile Facilities

C113 Educational Buildings

C114 Hospital Buildings

C115 Industrial Buildings

C116 Residential Buildings

C117 Warehouse Buildings

C118 Research and Development Facilities

C119 Other Buildings

C12 Non-Building Structures

C121 Conservation and Development

C122 Highways, Roads, Streets, Bridges and Railways

C123 Electric Power Generation (EPG)

C124 Utilities

C129 Other Non-Building Structures

C130 Restoration

C2 - Architect and Engineering Services - Not Related to Construction

C211 Architect - Engineer Services (incl. landscaping, interior layout and designing)

C212 Engineering Drafting Services

C213 A&E Inspection Services

C214 A&E Management Engineering Services

C215 A&E Production Engineering Services (incl. Design and Control and Building Programming)

C216 Marine Architect and Engineering Services

C219 Other Architect and Engineering Services

D - Information Processing and Related Telecommunications Services

- D301 ADP Facility Operation and Maintenance Services
- D302 ADP Systems Development Services
- D303 ADP Data Entry Services
- D304 ADP Telecommunications and Transmission Services
- D305 ADP Teleprocessing and Timesharing Services
- D306 ADP Systems Analysis Services
- D307 Automated Information System Design and Integration Services
- D308 Programming Services
- D309 Information and Data Broadcasting or Data Distribution Services
- D310 ADP Backup and Security Services
- D311 ADP Data Conversion Services
- D312 ADP Optical Scanning Services
- D313 Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) Services
- D314 ADP System Acquisition Support Services (Includes preparation of statement of work, benchmarks, specifications, etc.)
- D315 Digitizing Services (Includes cartographic and geographic information)
- D316 Telecommunications Network Management Services
- D317 Automated News Services, Data Services, or Other Information Services. Buying data (the electronic equivalent of books, periodicals, newspapers, etc.)
- D399 Other ADP and Telecommunications Services (incl. data storage on tapes, Compact Disk (CD), etc.)

E - Environmental Services

- E101 Air Quality Support Services
- E102 Industrial Investigation Surveys and Technical Support Related to Air Pollution
- E103 Water Quality Support Services
- E104 Industrial Investigation Surveys and Technical Support Related to Water Pollution
- E106 Toxic Substances Support Services
- E107 Hazardous Substance Analysis
- E108 Hazardous Substance Removal, Cleanup, and Disposal Services and Operational Support

- E109 Leaking Underground Storage Tank Support Services
- E110 Industrial Investigations, Surveys and Technical Support for Multiple Pollutants
- E111 Oil Spill Response including Cleanup, Removal, Disposal and Operational Support
- E199 Other Environmental Services

F - Natural Resources Services

- F0 Agriculture and Forestry Services
 - F001 Forest/Range Fire Suppression/Presuppression Services (incl. Water Bombing)
 - F002 Forest/Range Fire Rehabilitation Services (non-construction)
 - F003 Forest Tree Planting Services
 - F004 Land Treatment Practices Services (plowing/clearing, etc.)
 - F005 Range Seeding Services (ground equipment)
 - F006 Crop Services (incl. Seed Collection and Production Services)
 - F007 Seedling Production/Transplanting Services
 - F008 Tree Breeding Services (incl. ornamental shrub)
 - F009 Tree Thinning Services
 - F010 Other Range/Forest Improvements Services (non-construction)
 - F011 Pesticides /Insecticides Support Services
- F02 Animal Care / Control Services
 - F020 Other Wildlife Management Services
 - F021 Veterinary/Animal Care Services (incl. Livestock Services)
 - F029 Other Animal Care/Control Services
- F03 Fisheries and Ocean Services
 - F030 Fisheries Resources Management Services
 - F031 Fish Hatchery Services
- F04 Mining

F040 Surface Mining Reclamation Services (non-construction)

F041 Well Drilling

F042 Other Services Incidental to Mining Except Those Listed
in F040 and F041

F05 Other Natural Resources Services

F050 Recreation Site Maintenance Services (non-construction)

F051 Survey Line Clearing Services

F059 Other Natural Resources and Conservation Services

G - Health and Social Services

G0 Health Services

G001 Health Care

G002 Internal Medicine

G003 Surgery

G004 Pathology

G009 Other Health Services

G 1 Social Services

G100 Care of Remains and/or Funeral Services

G101 Chaplain Services

G102 Recreational Services (incl. Entertainment Services)

G103 Social Rehabilitation Services

G104 Geriatric Services

G199 Other Social Services

H - Quality Control, Testing, Inspection and Technical Representative Services

HO Technical Representative Services

H1 Quality Control Services

H2 Equipment and Materials Testing

H3 Inspection Services (incl. commercial testing and

Laboratory Services, Except Medical/Dental)

H9 Other Quality Control, Testing, Inspection and Technical Representative Services

J - Maintenance, Repair, Modification, Rebuilding and Installation of Goods/Equipment

JO Maintenance, Repair, Modification, Rebuilding and Installation of Goods/Equipment; includes as examples:
1. Textile Finishing, Dying and Printing
2. Welding services not related to Construction.
(see CPC 5155 for Construction Welding)

J998 Non-nuclear Ship Repair (including overhauls and conversions)

K - Custodial Operations and Related Services

K0 Personal Care Services (incl. services such as Barber and Beauty Shop, Shoe Repairs and Tailoring etc.)

K1 Custodial Services

K100 Custodial - Janitorial Services

K101 Fire Protection Services

K102 Food Services

K103 Fueling and Other Petroleum Services - Excluding Storage

K104 Trash/Garbage Collection Services - Including Portable Sanitation Services

K105 Guard Services

K106 Insect and Rodent Control Services

K107 Landscaping/Groundskeeping Services

K108 Laundry and Dry Cleaning Services

K109 Surveillance Services

K110 Solid Fuel Handling Services

K111 Carpet Cleaning

K112 Interior Plantscaping

K113 Snow Removal/Salt Service (also spreading aggregate or other snow meltings material)

K114 Waste Treatment and Storage

K115 Preparation and Disposal of Excess and Surplus Property

K116 Other Salvage Services
K199 Other Custodial and Related Services

L - Financial and Related Services

L000 Government Life Insurance Programs
L001 Government Health Insurance Programs
L002 Other Government Insurance Programs
L003 Non-Government Insurance Programs
L004 Other Insurance Services
L005 Credit Reporting Services
L006 Banking Services
L007 Debt Collection Services
L008 Coin Minting
L009 Banknote Printing
L099 Other Financial Services

M - Operation of Government - Owned Facilities

M110 Administrative Facilities and Service Buildings
M120 Airfield, Communications, and Missile Facilities
M130 Educational Buildings
M140 Hospital Buildings
M150 Industrial Buildings
M160 Residential Buildings
M170 Warehouse Buildings
M180 Research and Development Facilities
M190 Other Buildings
M210 Conservation and Development Facilities
M220 Highways, Roads, Streets, Bridges and Railways
M230 Electric Power Generation (EPG) Facilities
M240 Utilities
M290 Other Non-Building Facilities

R - Professional, Administrative and Management Support Services

R0 Professional Services

R001 Specifications Development Services
R002 Technology Sharing/Utilization Services
R003 Legal Services

- R004 Certifications and Accreditations for products and institutions other than Educational Institutions
- R005 Technical Assistance
- R006 Technical Writing Services
- R007 Systems Engineering Services
- R008 Engineering and Technical Services (incl. Mechanical, Electrical, Chemical, Electronic Engineering)
- R009 Accounting Services
- R010 Auditing Services
- R011 Ongoing Audit Operations Support
- R012 Patent and Trade Mark Services
- R013 Real Property Appraisals Services
- R014 Operations Research Studies / Quantitative Analysis Studies
- R015 Simulation
- R016 Personal Services Contracts
- R019 Other Professional Services

- R1 Administrative and Management Support Services
 - R100 Intelligence Services
 - R101 Expert Witness
 - R102 Weather Reporting/Observation Services
 - R103 Courier and Messenger Services
 - R104 Transcription Services
 - R105 Mailing and Distribution Services (Excluding Post Office Services)
 - R106 Post Office Services
 - R107 Library Services
 - R108 Word Processing/Typing Services
 - R109 Translation and Interpreting Services (Including Sign Language)
 - R110 Stenographic Services
 - R111 Personal Property Management Services
 - R112 Information Retrieval (non-automated)
 - R113 Data Collection Services
 - R114 Logistics Support Services
 - R115 Contract, Procurement, and Acquisition Support Services
 - R116 Court Reporting Services
 - R117 Paper Shredding Services

R118 Real Estate Brokerage Services
R119 Industrial Hygienics
R120 Policy Review/Development Services
R121 Program Evaluation Studies
R122 Program Management/Support Services
R123 Program Review/Development Services
R199 Other Administrative and Management Support Services

R2 Personnel Recruitment

R200 Military Personnel Recruitment
R201 Civilian Personnel Recruitment (incl. Services of
Employment Agencies)

S - Utilities

S000 Gas Services
S001 Electric Services
S002 Telephone and/or Communications Services (incl.
Telegraph, Telex and Cablevision Service)
S003 Water Services
S099 Other Utilities

T - Communications, Photographic, Mapping, Printing and Publication Services

T000 Communications Studies
T001 Market Research and Public Opinion Services (Formerly
Telephone and Field Interview Services incl. Focus
testing, Syndicated and attitude Surveys)
T002 Communications Services (incl. exhibit Services)
T003 Advertising Services
T004 Public Relations Services (incl. Writing Services, Event
Planning and Management, Media Relations, Radio and
TV Analysis, Press Services)
T005 Arts/Graphics Services
T006 Cartography Services
T007 Charting Services
T008 Film Processing Services
T009 Film/Video Tape Production Services
T010 Microfiche Services
T011 Photogrammetry Services

T012 Aerial Photographic Services
T013 General Photographic Services - Still
T014 Print/Binding Services
T015 Reproduction Services
T016 Topography Services
T017 General Photographic Services - Motion
T018 Audio/Visual Services
T019 Land Surveys, Cadastral Services (non-construction)
T099 Other Communication, Photographic, Mapping, Printing
and Publication Services

U - Educational and Training Services

U001 Lectures For Training
U002 Personnel Testing
U003 Reserve Training (Military)
U004 Scientific and Management Education
U005 Tuition, Registration, and Membership Fees
U006 Vocational/Technical
U007 Faculty Salaries for Schools Overseas
U008 Training/Curriculum Development
U009 Informatics Training
U010 Certifications and Accreditations for Educational
Institutions
U099 Other Education and Training Services

V - Transportation, Travel and Relocation Services

V0 Land Transport Services

V000 Motor Pool Operations
V001 Motor Freight
V002 Rail Freight
V003 Motor Charter for Things
V004 Rail Charter for Things
V005 Motor Passenger Service
V006 Rail Passenger Service
V007 Passenger Motor Charter Service
V008 Passenger Rail Charter Service
V009 Ambulance Service

V010 Taxicab Services

V011 Security Vehicle Service

V1 Water Transport Services

V100 Vessel Freight

V101 Marine Charter for Things

V102 Marine Passenger Service

V103 Passenger Marine Charter Service

V2 Air Transport Services

V200 Air Freight

V201 Air Charter for Things

V202 Air Passenger Service

V203 Passenger Air Charter Service

V204 Specialty air Services including Aerial Fertilization,
Spraying and Seeding

V3 Space Transportation and Launch Services

V4 Other Transport Services

V401 Other Transportation Travel and Relocation Services

V402 Other Cargo and Freight Services

V403 Other Vehicle Charter for Transportation of Things

V5 Supporting and Auxiliary Transport Services

V500 Stevedoring

V501 Vessel Towing Service

V502 Relocation Services

V503 Travel Agent Services

V504 Packing/Crating Services

V505 Warehousing and Storage Services

V506 Salvage of Marine Vessels

V507 Salvage of Aircraft

V508 Navigational Aid and Pilotage Services

W - Lease and Rental of Equipment

WO Lease or Rental of Equipment

CHAPTER 14

INVESTMENT

Article 14.1: Definitions

For the purposes of this Chapter:

covered investment means, with respect to a Party, an investment in its territory of an investor of another Party in existence as of the date of entry into force of this Agreement or established, acquired, or expanded thereafter;

enterprise means an enterprise as defined in Article 1.4 (General Definitions), and a branch of an enterprise;

enterprise of a Party means an enterprise constituted or organized under the law of a Party, or a branch located in the territory of a Party and carrying out business activities there;

freely usable currency means “freely usable currency” as determined by the International Monetary Fund under its *Articles of Agreement*;

investment means every asset that an investor owns or controls, directly or indirectly, that has the characteristics of an investment, including such characteristics as the commitment of capital or other resources, the expectation of gain or profit, or the assumption of risk. An investment may include:

- (a) an enterprise;
- (b) shares, stock and other forms of equity participation in an enterprise;
- (c) bonds, debentures, other debt instruments, and loans;¹
- (d) futures, options, and other derivatives;
- (e) turnkey, construction, management, production, concession, revenue-sharing, and other similar contracts;
- (f) intellectual property rights;

¹ Some forms of debt, such as bonds, debentures, and long-term notes or loans, are more likely to have the characteristics of an investment, while other forms of debt, such as claims to payment that are immediately due, are less likely to have these characteristics.

- (g) licenses, authorizations, permits, and similar rights conferred pursuant to a Party's law;² and
- (h) other tangible or intangible, movable or immovable property, and related property rights, such as liens, mortgages, pledges, and leases,

but investment does not mean:

- (i) an order or judgment entered in a judicial or administrative action;
- (j) claims to money that arise solely from:
 - (i) commercial contracts for the sale of goods or services by a natural person or enterprise in the territory of a Party to an enterprise in the territory of another Party, or
 - (ii) the extension of credit in connection with a commercial contract referred to in subparagraph (j)(i);

investor of a non-Party means, with respect to a Party, an investor that attempts to make,³ is making, or has made an investment in the territory of that Party, that is not an investor of a Party; and

investor of a Party means a Party, or a national or an enterprise of a Party, that attempts to make, is making, or has made an investment in the territory of another Party, provided however that:

- (a) a natural person who is a dual citizen is deemed to be exclusively a national of the State of his or her dominant and effective citizenship; and

² Whether a particular type of license, authorization, permit, or similar instrument (including a concession to the extent that it has the nature of such an instrument) has the characteristics of an investment depends on such factors as the nature and extent of the rights that the holder has under a Party's law. For greater certainty, among such instruments that do not have the characteristics of an investment are those that do not create any rights protected under the Party's law. For greater certainty, the foregoing is without prejudice to whether any asset associated with such instruments has the characteristics of an investment.

³ For greater certainty, the Parties understand that, for the purposes of the definitions of "investor of a non-Party" and "investor of a Party", an investor "attempts to make" an investment when that investor has taken concrete action or actions to make an investment, such as channelling resources or capital in order to set up a business, or applying for a permit or license.

- (b) a natural person who is a citizen of a Party and a permanent resident of another Party is deemed to be exclusively a national of the Party of which that natural person is a citizen.

Article 14.2: Scope

1. This Chapter applies to measures adopted or maintained by a Party relating to:
 - (a) investors of another Party;
 - (b) covered investments; and
 - (c) with respect to Article 14.10 (Performance Requirements) and Article 14.16 (Investment and Environmental, Health, Safety, and other Regulatory Objectives), all investments in the territory of that Party.
2. A Party's obligations under this Chapter apply to measures adopted or maintained by:
 - (a) the central, regional, or local governments or authorities of that Party;⁴ and
 - (b) a person, including a state enterprise or another body, when it exercises any governmental authority delegated to it by central, regional, or local governments or authorities of that Party.⁵
3. For greater certainty, this Chapter, except as provided for in Annex 14-C (Legacy Investment Claims and Pending Claims) does not bind a Party in relation to an act or fact that took place or a situation that ceased to exist before the date of entry into force of this Agreement.
4. For greater certainty, an investor may only submit a claim to arbitration under this Chapter as provided under Annex 14-C (Legacy Investment Claims and Pending Claims), Annex 14-D (Mexico-United States Investment Disputes), or Annex 14-E (Mexico-United States Investment Disputes Related to Covered Government Contracts).

Article 14.3: Relation to Other Chapters

⁴ For greater certainty, the term "governments or authorities" means the organs of a Party, consistent with the principles of attribution under customary international law.

⁵ For greater certainty, governmental authority is delegated to any person under the Party's law, including through a legislative grant or a government order, directive, or other act transferring or authorizing the exercise of governmental authority.

1. In the event of any inconsistency between this Chapter and another Chapter of this Agreement, the other Chapter shall prevail to the extent of the inconsistency.
2. This Chapter does not apply to measures adopted or maintained by a Party to the extent that they are covered by Chapter 17 (Financial Services).
3. A requirement of a Party that a service supplier of another Party post a bond or other form of financial security as a condition for the cross-border supply of a service does not of itself make this Chapter applicable to measures adopted or maintained by the Party relating to the cross-border supply of the service. This Chapter applies to measures adopted or maintained by the Party relating to the posted bond or financial security, to the extent that the bond or financial security is a covered investment.
4. For greater certainty, consistent with Article 15.2.2(a) (Scope), Article 15.5 (Market Access), and Article 15.8 (Development and Administration of Measures) apply to measures adopted or maintained by a Party relating to the supply of a service in its territory by a covered investment.

Article 14.4: National Treatment

1. Each Party shall accord to investors of another Party treatment no less favorable than that it accords, in like circumstances, to its own investors with respect to the establishment, acquisition, expansion, management, conduct, operation, and sale or other disposition of investments in its territory.
2. Each Party shall accord to covered investments treatment no less favorable than that it accords, in like circumstances, to investments in its territory of its own investors with respect to the establishment, acquisition, expansion, management, conduct, operation, and sale or other disposition of investments.
3. The treatment accorded by a Party under paragraphs 1 and 2 means, with respect to a government other than at the central level, treatment no less favorable than the most favorable treatment accorded, in like circumstances, by that government to investors, and to investments of investors, of the Party of which it forms a part.
4. For greater certainty, whether treatment is accorded in “like circumstances” under this Article depends on the totality of the circumstances, including whether the relevant treatment distinguishes between investors or investments on the basis of legitimate public welfare objectives.

Article 14.5: Most-Favored-Nation Treatment

1. Each Party shall accord to investors of another Party treatment no less favorable than the treatment it accords, in like circumstances, to investors of any other Party or of any non-Party with respect to the establishment, acquisition, expansion, management, conduct, operation, and sale or other disposition of investments in its territory.
2. Each Party shall accord to covered investments treatment no less favorable than that it accords, in like circumstances, to investments in its territory of investors of any other Party or of any non-Party with respect to the establishment, acquisition, expansion, management, conduct, operation, and sale or other disposition of investments.
3. The treatment accorded by a Party under paragraphs 1 and 2 means, with respect to a government other than at the central level, treatment no less favorable than the most favorable treatment accorded, in like circumstances, by that government to investors in its territory, and to investments of those investors, of any other Party or of any non-Party.
4. For greater certainty, whether treatment is accorded in “like circumstances” under this Article depends on the totality of the circumstances, including whether the relevant treatment distinguishes between investors or investments on the basis of legitimate public welfare objectives.

Article 14.6: Minimum Standard of Treatment⁶

1. Each Party shall accord to covered investments treatment in accordance with customary international law, including fair and equitable treatment and full protection and security.
2. For greater certainty, paragraph 1 prescribes the customary international law minimum standard of treatment of aliens as the standard of treatment to be afforded to covered investments. The concepts of “fair and equitable treatment” and “full protection and security” do not require treatment in addition to or beyond that which is required by that standard, and do not create additional substantive rights. The obligations in paragraph 1 to provide:
 - (a) “fair and equitable treatment” includes the obligation not to deny justice in criminal, civil, or administrative adjudicatory proceedings in accordance with the principle of due process embodied in the principal legal systems of the world; and
 - (b) “full protection and security” requires each Party to provide the level of police protection required under customary international law.

⁶ This Article shall be interpreted in accordance with Annex 14-A (Customary International Law).

3. A determination that there has been a breach of another provision of this Agreement, or of a separate international agreement, does not establish that there has been a breach of this Article.

4. For greater certainty, the mere fact that a Party takes or fails to take an action that may be inconsistent with an investor's expectations does not constitute a breach of this Article, even if there is loss or damage to the covered investment as a result.

Article 14.7: Treatment in Case of Armed Conflict or Civil Strife

1. Notwithstanding Article 14.12.5(b) (Non-Conforming Measures), each Party shall accord to investors of another Party and to covered investments non-discriminatory treatment with respect to measures it adopts or maintains relating to losses suffered by investments in its territory owing to armed conflict or civil strife.

2. Notwithstanding paragraph 1, if an investor of a Party, in a situation referred to in paragraph 1, suffers a loss in the territory of another Party resulting from:

- (a) requisitioning of its covered investment or part thereof by the latter's forces or authorities; or
- (b) destruction of its covered investment or part thereof by the latter's forces or authorities, which was not required by the necessity of the situation,

the latter Party shall provide the investor restitution, compensation, or both, as appropriate, for that loss.

3. Paragraph 1 does not apply to existing measures relating to subsidies or grants that would be inconsistent with Article 14.4 (National Treatment) but for Article 14.12.5(b) (Non-Conforming Measures).

Article 14.8: Expropriation and Compensation⁷

1. No Party shall expropriate or nationalize a covered investment either directly or indirectly through measures equivalent to expropriation or nationalization (expropriation), except:

- (a) for a public purpose;
- (b) in a non-discriminatory manner;

⁷ This Article shall be interpreted in accordance with Annex 14-B (Expropriation).

- (c) on payment of prompt, adequate, and effective compensation in accordance with paragraphs 2, 3, and 4; and
 - (d) in accordance with due process of law.
2. Compensation shall:
- (a) be paid without delay;
 - (b) be equivalent to the fair market value of the expropriated investment immediately before the expropriation took place (the date of expropriation);
 - (c) not reflect any change in value occurring because the intended expropriation had become known earlier; and
 - (d) be fully realizable and freely transferable.
3. If the fair market value is denominated in a freely usable currency, the compensation paid shall be no less than the fair market value on the date of expropriation, plus interest at a commercially reasonable rate for that currency, accrued from the date of expropriation until the date of payment.
4. If the fair market value is denominated in a currency that is not freely usable, the compensation paid – converted into the currency of payment at the market rate of exchange prevailing on the date of payment⁸ – shall be no less than:
- (a) the fair market value on the date of expropriation, converted into a freely usable currency at the market rate of exchange prevailing on that date; plus
 - (b) interest, at a commercially reasonable rate for that freely usable currency, accrued from the date of expropriation until the date of payment.
5. For greater certainty, whether an action or series of actions by a Party constitutes an expropriation shall be determined in accordance with paragraph 1 of this Article and Annex 14-B (Expropriation).
6. This Article does not apply to the issuance of compulsory licenses granted in relation to intellectual property rights in accordance with the TRIPS Agreement, or to the revocation,

⁸ For greater certainty, for the purposes of this paragraph, the currency of payment may be the same as the currency in which the fair market value is denominated.

limitation, or creation of intellectual property rights, to the extent that the issuance, revocation, limitation, or creation is consistent with Chapter 20 (Intellectual Property) and the TRIPS Agreement.⁹

Article 14.9: Transfers

1. Each Party shall permit all transfers relating to a covered investment to be made freely and without delay into and out of its territory. These transfers include:

- (a) contributions to capital;¹⁰
- (b) profits, dividends, interest, capital gains, royalty payments, management fees, technical assistance, and other fees;
- (c) proceeds from the sale of all or any part of the covered investment or from the partial or complete liquidation of the covered investment;
- (d) payments made under a contract entered into by the investor, or the covered investment, including payments made pursuant to a loan agreement or employment contract; and
- (e) payments made pursuant to Article 14.7 (Treatment in Case of Armed Conflict or Civil Strife) and Article 14.8 (Expropriation and Compensation).

2. Each Party shall permit transfers relating to a covered investment to be made in a freely usable currency at the market rate of exchange prevailing at the time of transfer.

3. A Party shall not require its investors to transfer, or penalize its investors that fail to transfer, the income, earnings, profits, or other amounts derived from, or attributable to, investments in the territory of another Party.

4. Each Party shall permit returns in kind relating to a covered investment to be made as authorized or specified in a written agreement between the Party and a covered investment or an investor of another Party.

5. Notwithstanding paragraphs 1, 2, and 4, a Party may prevent or delay a transfer through the equitable, non-discriminatory, and good faith application of its laws¹¹ relating to:

⁹ For greater certainty, the Parties recognize that, for the purposes of this Article, the term “revocation” of an intellectual property right includes the cancellation or nullification of that right, and the term “limitation” of an intellectual property right includes exceptions to that right.

¹⁰ For greater certainty, contributions to capital include the initial contribution.

- (a) bankruptcy, insolvency, or the protection of the rights of creditors;
- (b) issuing, trading, or dealing in securities or derivatives;
- (c) criminal or penal offenses;
- (d) financial reporting or record keeping of transfers when necessary to assist law enforcement or financial regulatory authorities; or
- (e) ensuring compliance with orders or judgments in judicial or administrative proceedings.

6. Notwithstanding paragraph 4, a Party may restrict transfers of returns in kind in circumstances where it could otherwise restrict those transfers under this Agreement, including as set out in paragraph 5.

Article 14.10: Performance Requirements

1. No Party shall, in connection with the establishment, acquisition, expansion, management, conduct, operation, or sale or other disposition of an investment of an investor of a Party or of a non-Party in its territory, impose or enforce any requirement, or enforce any commitment or undertaking:¹²

- (a) to export a given level or percentage of goods or services;
- (b) to achieve a given level or percentage of domestic content;
- (c) to purchase, use, or accord a preference to a good produced or a service supplied in its territory, or to purchase a good or a service from a person in its territory;
- (d) to relate in any way the volume or value of imports to the volume or value of exports or to the amount of foreign exchange inflows associated with the investment;
- (e) to restrict sales of a good or a service in its territory that the investment produces or supplies by relating those sales in any way to the volume or value of its exports or foreign exchange earnings;

¹¹ For greater certainty, this Article does not preclude the equitable, non-discriminatory, and good faith application of a Party's laws relating to its social security, public retirement, or compulsory savings programs.

¹² For greater certainty, a condition for the receipt or continued receipt of an advantage referred to in paragraph 2 does not constitute a "requirement" or a "commitment or undertaking" for the purposes of paragraph 1.

- (f) to transfer a technology, a production process, or other proprietary knowledge to a person in its territory;
- (g) to supply exclusively from the territory of the Party a good that the investment produces or a service that it supplies to a specific regional market or to the world market;
- (h)
 - (i) to purchase, use, or accord a preference to, in its territory, technology of the Party or of a person of the Party,¹³ or
 - (ii) that prevents the purchase or use of, or the according of a preference to, in its territory, a technology; or
- (i) to adopt:
 - (i) a given rate or amount of royalty under a license contract, or
 - (ii) a given duration of the term of a license contract,

in regard to any license contract in existence at the time the requirement is imposed or enforced, or any commitment or undertaking is enforced, or any future license contract¹⁴ freely entered into between the investor and a person in its territory, provided that the requirement is imposed or the commitment or undertaking is enforced in a manner that constitutes direct interference with that license contract by an exercise of non-judicial governmental authority of a Party. For greater certainty, paragraph 1(i) does not apply when the license contract is concluded between the investor and a Party.

2. No Party shall condition the receipt or continued receipt of an advantage, in connection with the establishment, acquisition, expansion, management, conduct, operation, or sale or other disposition of an investment of an investor of a Party or of a non-Party in its territory, on compliance with any requirement:

- (a) to achieve a given level or percentage of domestic content;

¹³ For the purposes of this Article, the term “technology of the Party or of a person of the Party” includes technology that is owned by the Party or a person of the Party, and technology for which the Party or a person of the Party holds an exclusive license.

¹⁴ A “license contract” referred to in this subparagraph means a contract concerning the licensing of technology, a production process, or other proprietary knowledge.

- (b) to purchase, use, or accord a preference to a good produced in its territory, or to purchase a good from a person in its territory;
- (c) to relate in any way the volume or value of imports to the volume or value of exports or to the amount of foreign exchange inflows associated with the investment;
- (d) to restrict sales of goods or services in its territory that the investment produces or supplies by relating those sales in any way to the volume or value of its exports or foreign exchange earnings; or
- (e)
 - (i) to purchase, use or accord a preference to, in its territory, technology of the Party or of a person of the Party, or
 - (ii) that prevents the purchase or use of, or the according of a preference to, in its territory, a technology.

3. In relation to paragraphs 1 and 2:

- (a) Nothing in paragraph 2 shall be construed to prevent a Party from conditioning the receipt or continued receipt of an advantage, in connection with an investment of an investor of a Party or of a non-Party in its territory, on compliance with a requirement to locate production, supply a service, train or employ workers, construct or expand particular facilities, or carry out research and development, in its territory.
- (b) Paragraphs 1(f), 1(h), 1(i), and 2(e) do not apply:
 - (i) if a Party authorizes use of an intellectual property right in accordance with Article 31¹⁵ of the TRIPS Agreement, or to a measure requiring the disclosure of proprietary information that fall within the scope of, and is consistent with, Article 39 of the TRIPS Agreement, or
 - (ii) if the requirement is imposed or the commitment or undertaking¹⁶ is enforced by a court, administrative tribunal, or competition authority, after

¹⁵ The reference to “Article 31” includes any waiver or amendment to the TRIPS Agreement implementing paragraph 6 of the *Doha Declaration on the TRIPS Agreement and Public Health* (WT/MIN (01)/DEC/2).

¹⁶ For greater certainty, for the purposes of this subparagraph, a commitment or undertaking includes a consent agreement.

judicial or administrative process, to remedy an alleged violation of competition laws.¹⁷

- (c) Provided that such measures are not applied in an arbitrary or unjustifiable manner, or do not constitute a disguised restriction on international trade or investment, paragraphs 1(b), 1(c), 1(f), 2(a), and 2(b) shall not be construed to prevent a Party from adopting or maintaining measures:
 - (i) necessary to secure compliance with laws and regulations that are not inconsistent with this Agreement,
 - (ii) necessary to protect human, animal or plant life or health, or
 - (iii) related to the conservation of living or non-living exhaustible natural resources.
- (d) Paragraphs 1(a), 1(b), 1(c), 2(a), and 2(b) do not apply to qualification requirements for a good or a service with respect to export promotion and foreign aid programs.
- (e) Paragraphs 1(b), 1(c), 1(f), 1(g), 1(h), 1(i), 2(a), 2(b), and 2(e) do not apply to government procurement.
- (f) Paragraphs 2(a) and 2(b) do not apply to requirements imposed by an importing Party relating to the content of a good necessary to qualify for preferential tariffs or preferential quotas.
- (g) Paragraphs 1(h), 1(i), and 2(e) shall not be construed to prevent a Party from adopting or maintaining measures to protect legitimate public welfare objectives, provided that such measures are not applied in an arbitrary or unjustifiable manner, or in a manner that constitutes a disguised restriction on international trade or investment.

4. For greater certainty, paragraphs 1 and 2 do not apply to any commitment, undertaking, or requirement other than those set out in those paragraphs.

5. This Article does not preclude enforcement of any commitment, undertaking, or requirement between private parties, if a Party did not impose or require the commitment, undertaking, or requirement.

¹⁷ The Parties recognize that a patent does not necessarily confer market power.

Article 14.11: Senior Management and Boards of Directors

1. No Party shall require that an enterprise of that Party that is a covered investment appoint to senior management positions a natural person of a particular nationality.
2. A Party may require that a majority of the board of directors, or any committee thereof, of an enterprise of that Party that is a covered investment, be of a particular nationality, or resident in the territory of the Party, provided that the requirement does not materially impair the ability of the investor to exercise control over its investment.

Article 14.12: Non-Conforming Measures

1. Article 14.4 (National Treatment), Article 14.5 (Most-Favored-Nation Treatment), Article 14.10 (Performance Requirements), and Article 14.11 (Senior Management and Boards of Directors) do not apply to:
 - (a) any existing non-conforming measure that is maintained by a Party at:
 - (i) the central level of government, as set out by that Party in its Schedule to Annex I,
 - (ii) a regional level of government, as set out by that Party in its Schedule to Annex I, or
 - (iii) a local level of government;
 - (b) the continuation or prompt renewal of any non-conforming measure referred to in subparagraph (a); or
 - (c) an amendment to any non-conforming measure referred to in subparagraph (a) to the extent that the amendment does not decrease the conformity of the measure, as it existed immediately before the amendment, with Article 14.4 (National Treatment), Article 14.5 (Most-Favored-Nation Treatment), Article 14.10 (Performance Requirements), or Article 14.11 (Senior Management and Boards of Directors).
2. Article 14.4 (National Treatment), Article 14.5 (Most-Favored-Nation Treatment), Article 14.10 (Performance Requirements), and Article 14.11 (Senior Management and Boards of Directors) do not apply to any measure that a Party adopts or maintains with respect to sectors, sub-sectors, or activities, as set out by that Party in its Schedule to Annex II.
3. No Party shall, under any measure adopted after the date of entry into force of this Agreement and covered by its Schedule to Annex II, require an investor of another Party, by

reason of its nationality, to sell or otherwise dispose of an investment existing at the time the measure becomes effective.

4. (a) Article 14.4 (National Treatment) does not apply to any measure that falls within an exception to, or derogation from, the obligations imposed by:
 - (i) Article 20.8 (National Treatment), or
 - (ii) Article 3 of the TRIPS Agreement, if the exception or derogation relates to matters not addressed by Chapter 20 (Intellectual Property Rights);
 - (b) Article 14.5 (Most-Favored-Nation Treatment) does not apply to any measure that falls within Article 5 of the TRIPS Agreement, or an exception to, or derogation from, an obligation imposed by:
 - (i) Article 20.8 (National Treatment), or
 - (ii) Article 4 of the TRIPS Agreement.
5. Article 14.4 (National Treatment), Article 14.5 (Most-Favored-Nation Treatment), and Article 14.11 (Senior Management and Boards of Directors) do not apply to:
- (a) government procurement; or
 - (b) subsidies or grants provided by a Party, including government-supported loans, guarantees, and insurance.

Article 14.13: Special Formalities and Information Requirements

1. Nothing in Article 14.4 (National Treatment) shall be construed to prevent a Party from adopting or maintaining a measure that prescribes special formalities in connection with covered investments, such as a requirement that investors be residents of the Party or that covered investments be legally constituted under the laws or regulations of the Party, provided that these formalities do not materially impair the protections afforded by the Party to investors of another Party and covered investments pursuant to this Chapter.

2. Notwithstanding Article 14.4 (National Treatment) and Article 14.5 (Most-Favored-Nation Treatment), a Party may require an investor of another Party or its covered investment to provide information concerning that investment solely for informational or statistical purposes. The Party shall protect such information that is confidential from any disclosure that would prejudice the competitive position of the investor or its covered investment. Nothing in this paragraph shall be construed to prevent a Party from otherwise obtaining or disclosing information in connection with the equitable and good faith application of its law.

Article 14.14: Denial of Benefits

1. A Party may deny the benefits of this Chapter to an investor of another Party that is an enterprise of that other Party and to investments of that investor if the enterprise:

- (a) is owned or controlled by a person of a non-Party or of the denying Party; and
- (b) has no substantial business activities in the territory of any Party other than the denying Party.

2. A Party may deny the benefits of this Chapter to an investor of another Party that is an enterprise of that other Party and to investments of that investor if persons of a non-Party own or control the enterprise and the denying Party adopts or maintains measures with respect to the non-Party or a person of the non-Party that prohibit transactions with the enterprise or that would be violated or circumvented if the benefits of this Chapter were accorded to the enterprise or to its investments.

Article 14.15: Subrogation

If a Party, or an agency of a Party, makes a payment to an investor of the Party under a guarantee, a contract of insurance, or other form of indemnity that it has entered into with respect to a covered investment, the other Party in whose territory the covered investment was made shall recognize the subrogation or transfer of any right the investor would have possessed with respect to the covered investment but for the subrogation, and the investor shall be precluded from pursuing that right to the extent of the subrogation, unless a Party or an agency of a Party authorizes the investor to act on its behalf.

Article 14.16: Investment and Environmental, Health, Safety, and other Regulatory Objectives

Nothing in this Chapter shall be construed to prevent a Party from adopting, maintaining, or enforcing any measure otherwise consistent with this Chapter that it considers appropriate to ensure that investment activity in its territory is undertaken in a manner sensitive to environmental, health, safety, or other regulatory objectives.

Article 14.17: Corporate Social Responsibility

The Parties reaffirm the importance of each Party encouraging enterprises operating within its territory or subject to its jurisdiction to voluntarily incorporate into their internal

policies those internationally recognized standards, guidelines, and principles of corporate social responsibility that have been endorsed or are supported by that Party, which may include the OECD Guidelines for Multinational Enterprises. These standards, guidelines, and principles may address areas such as labor, environment, gender equality, human rights, indigenous and aboriginal peoples' rights, and corruption.

ANNEX 14-A

CUSTOMARY INTERNATIONAL LAW

The Parties confirm their shared understanding that “customary international law” generally and as specifically referenced in Article 14.6 (Minimum Standard of Treatment) results from a general and consistent practice of States that they follow from a sense of legal obligation. The customary international law minimum standard of treatment of aliens refers to all customary international law principles that protect the investments of aliens.

ANNEX 14-B

EXPROPRIATION

The Parties confirm their shared understanding that:

1. An action or a series of actions by a Party cannot constitute an expropriation unless it interferes with a tangible or intangible property right¹⁸ or property interest in an investment.
2. Article 14.8.1 (Expropriation and Compensation) addresses two situations. The first is direct expropriation, in which an investment is nationalized or otherwise directly expropriated through formal transfer of title or outright seizure.
3. The second situation addressed by Article 14.8.1 (Expropriation and Compensation) is indirect expropriation, in which an action or series of actions by a Party has an effect equivalent to direct expropriation without formal transfer of title or outright seizure.
 - (a) The determination of whether an action or series of actions by a Party, in a specific fact situation, constitutes an indirect expropriation, requires a case-by-case, fact-based inquiry that considers, among other factors:
 - (i) the economic impact of the government action, although the fact that an action or series of actions by a Party has an adverse effect on the economic value of an investment, standing alone, does not establish that an indirect expropriation has occurred,
 - (ii) the extent to which the government action interferes with distinct, reasonable investment-backed expectations,¹⁹ and
 - (iii) the character of the government action, including its object, context, and intent.
 - (b) Non-discriminatory regulatory actions by a Party that are designed and applied to protect legitimate public welfare objectives, such as health, safety and the environment, do not constitute indirect expropriations, except in rare circumstances.

¹⁸ For greater certainty, the existence of a property right is determined with reference to a Party's law.

¹⁹ For greater certainty, whether an investor's investment-backed expectations are reasonable depends, to the extent relevant, on factors such as whether the government provided the investor with binding written assurances and the nature and extent of governmental regulation or the potential for government regulation in the relevant sector.

ANNEX 14-C

LEGACY INVESTMENT CLAIMS AND PENDING CLAIMS

1. Each Party consents, with respect to a legacy investment, to the submission of a claim to arbitration in accordance with Section B of Chapter 11 (Investment) of NAFTA 1994 and this Annex alleging breach of an obligation under:

- (a) Section A of Chapter 11 (Investment) of NAFTA 1994;
- (b) Article 1503(2) (State Enterprises) of NAFTA 1994; and
- (c) Article 1502(3)(a) (Monopolies and State Enterprises) of NAFTA 1994 where the monopoly has acted in a manner inconsistent with the Party's obligations under Section A of Chapter 11 (Investment) of NAFTA 1994.^{20, 21}

2. The consent under paragraph 1 and the submission of a claim to arbitration in accordance with Section B of Chapter 11 (Investment) of NAFTA 1994 and this Annex shall satisfy the requirements of:

- (a) Chapter II of the ICSID Convention (Jurisdiction of the Centre) and the ICSID Additional Facility Rules for written consent of the parties to the dispute;
- (b) Article II of the New York Convention for an "agreement in writing"; and
- (c) Article I of the Inter-American Convention for an "agreement".

3. A Party's consent under paragraph 1 shall expire three years after the termination of NAFTA 1994.

4. For greater certainty, an arbitration initiated pursuant to the submission of a claim under paragraph 1 may proceed to its conclusion in accordance with Section B of Chapter 11 (Investment) of NAFTA 1994, the Tribunal's jurisdiction with respect to such a claim is not affected by the expiration of consent referenced in paragraph 3, and Article 1136 (Finality and Enforcement of an Award) of NAFTA 1994 (excluding paragraph 5) applies with respect to any award made by the Tribunal.

²⁰ For greater certainty, the relevant provisions in Chapter 2 (General Definitions), Chapter 11 (Section A) (Investment), Chapter 14 (Financial Services), Chapter 15 (Competition Policy, Monopolies and State Enterprises), Chapter 17 (Intellectual Property), Chapter 21 (Exceptions), and Annexes I-VII (Reservations and Exceptions to Investment, Cross-Border Trade in Services and Financial Services Chapters) of NAFTA 1994 apply with respect to such a claim.

²¹ Mexico and the United States do not consent under paragraph 1 with respect to an investor of the other Party that is eligible to submit claims to arbitration under paragraph 2 of Annex 14-E (Mexico-United States Investment Disputes Related to Covered Government Contracts).

5. For greater certainty, an arbitration initiated pursuant to the submission of a claim under Section B of Chapter 11 (Investment) of NAFTA 1994 while NAFTA 1994 is in force may proceed to its conclusion in accordance with Section B of Chapter 11 (Investment) of NAFTA 1994, the Tribunal's jurisdiction with respect to such a claim is not affected by the termination of NAFTA 1994, and Article 1136 of NAFTA 1994 (excluding paragraph 5) applies with respect to any award made by the Tribunal.

6. For the purposes of this Annex:

- (a) "legacy investment" means an investment of an investor of another Party in the territory of the Party established or acquired between January 1, 1994, and the date of termination of NAFTA 1994, and in existence on the date of entry into force of this Agreement;
- (b) "investment", "investor", and "Tribunal" have the meanings accorded in Chapter 11 (Investment) of NAFTA 1994; and
- (c) "ICSID Convention", "ICSID Additional Facility Rules", "New York Convention", and "Inter-American Convention" have the meanings accorded in Article 14.D.1 (Definitions).

ANNEX 14-D

MEXICO-UNITED STATES INVESTMENT DISPUTES

Article 14.D.1: Definitions

For the purposes of this Annex:

Annex Party means Mexico or the United States;

Centre means the International Centre for Settlement of Investment Disputes (ICSID) established by the ICSID Convention;

claimant means an investor of an Annex Party that is a party to a qualifying investment dispute, excluding an investor that is owned or controlled by a person of a non-Annex Party that, on the date of signature of this Agreement, the other Annex Party has determined to be a non-market economy for purposes of its trade remedy laws and with which no Party has a free trade agreement;

disputing parties means the claimant and the respondent;

disputing party means either the claimant or the respondent;

ICSID Additional Facility Rules means the *Rules Governing the Additional Facility for the Administration of Proceedings by the Secretariat of the International Centre for Settlement of Investment Disputes*;

ICSID Convention means the *Convention on the Settlement of Investment Disputes between States and Nationals of other States*, done at Washington, March 18, 1965;

Inter-American Convention means the *Inter-American Convention on International Commercial Arbitration*, done at Panama, January 30, 1975;

New York Convention means the *Convention on the Recognition and Enforcement of Foreign Arbitral Awards*, done at New York, June 10, 1958;

non-disputing Annex Party means the Annex Party that is not a party to a qualifying investment dispute;

protected information means confidential business information or information that is privileged or otherwise protected from disclosure under a Party's law, including classified government information;

qualifying investment dispute means an investment dispute between an investor of an Annex Party and the other Annex Party;

respondent means the Annex Party that is a party to a qualifying investment dispute;

Secretary-General means the Secretary-General of ICSID; and

UNCITRAL Arbitration Rules means the arbitration rules of the United Nations Commission on International Trade Law.

Article 14.D.2: Consultation and Negotiation

1. In the event of a qualifying investment dispute, the claimant and the respondent should initially seek to resolve the dispute through consultation and negotiation, which may include the use of non-binding, third party procedures, such as good offices, conciliation, or mediation.
2. For greater certainty, the initiation of consultations and negotiations shall not be construed as recognition of the jurisdiction of the tribunal.

Article 14.D.3: Submission of a Claim to Arbitration

1. In the event that a disputing party considers that a qualifying investment dispute cannot be settled by consultation and negotiation:
 - (a) the claimant, on its own behalf, may submit to arbitration under this Annex a claim:
 - (i) that the respondent has breached:
 - (A) Article 14.4 (National Treatment) or Article 14.5 (Most-Favored-Nation Treatment),²² except with respect to the establishment or acquisition of an investment, or
 - (B) Article 14.8 (Expropriation and Compensation), except with respect to indirect expropriation, and
 - (ii) that the claimant has incurred loss or damage by reason of, or arising out of, that breach; and

²² For the purposes of this paragraph: (i) the “treatment” referred to in Article 14.5 (Most-Favored-Nation Treatment) excludes provisions in other international trade or investment agreements that establish international dispute resolution procedures or impose substantive obligations; and (ii) the “treatment” referred to in Article 14.5 only encompasses measures adopted or maintained by the other Annex Party, which for greater clarity may include measures adopted in connection with the implementation of substantive obligations in other international trade or investment agreements.

- (b) the claimant, on behalf of an enterprise of the respondent that is a juridical person that the claimant owns or controls directly or indirectly, may submit to arbitration under this Annex a claim:
 - (i) that the respondent has breached:
 - (A) Article 14.4 (National Treatment) or Article 14.5 (Most-Favored-Nation Treatment), except with respect to the establishment or acquisition of an investment, or
 - (B) Article 14.8 (Expropriation and Compensation), except with respect to indirect expropriation, and
 - (ii) that the enterprise has incurred loss or damage by reason of, or arising out of, that breach.²³

2. At least 90 days before submitting any claim to arbitration under this Annex, the claimant shall deliver to the respondent a written notice of its intention to submit a claim to arbitration (notice of intent). The notice shall specify:

- (a) the name and address of the claimant and, if a claim is submitted on behalf of an enterprise, the name, address, and place of incorporation of the enterprise;
- (b) for each claim, the provision of this Agreement alleged to have been breached and any other relevant provisions;
- (c) the legal and factual basis for each claim; and
- (d) the relief sought and the approximate amount of damages claimed.

3. The claimant may submit a claim referred to in paragraph 1 under one of the following alternatives:

- (a) the ICSID Convention and the ICSID *Rules of Procedure for Arbitration Proceedings*, provided that both the respondent and the Party of the claimant are parties to the ICSID Convention;²⁴
- (b) the ICSID Additional Facility Rules, provided that either the respondent or the Party of the claimant is a party to the ICSID Convention;

²³ For greater certainty, in order for a claim to be submitted to arbitration under subparagraph (b), an investor of the Party of the claimant must own or control the enterprise on the date of the alleged breach and the date on which the claim is submitted to arbitration.

²⁴ For greater certainty, if a claimant submits a claim under this subparagraph, any award made by the tribunal under Article 14.D.13 (Awards) constitutes an award under Chapter IV of the ICSID Convention (Arbitration).

- (c) the UNCITRAL Arbitration Rules; or
- (d) if the claimant and respondent agree, any other arbitral institution or any other arbitration rules.

4. A claim shall be deemed submitted to arbitration under this Annex when the claimant's notice of or request for arbitration (notice of arbitration):

- (a) referred to in the ICSID Convention is received by the Secretary-General;
- (b) referred to in the ICSID Additional Facility Rules is received by the Secretary-General;
- (c) referred to in the UNCITRAL Arbitration Rules, together with the statement of claim referred to therein, are received by the respondent; or
- (d) referred to under any arbitral institution or arbitration rules selected under paragraph 3(d) is received by the respondent.

A claim asserted by the claimant for the first time after such notice of arbitration is submitted shall be deemed submitted to arbitration under this Annex on the date of its receipt under the applicable arbitration rules.

5. The arbitration rules applicable under paragraph 3 that are in effect on the date the claim or claims were submitted to arbitration under this Annex shall govern the arbitration except to the extent modified by this Agreement.

6. The claimant shall provide with the notice of arbitration:

- (a) the name of the arbitrator that the claimant appoints; or
- (b) the claimant's written consent for the Secretary-General to appoint that arbitrator.

Article 14.D.4: Consent to Arbitration

1. Each Annex Party consents to the submission of a claim to arbitration under this Annex in accordance with this Agreement.

2. The consent under paragraph 1 and the submission of a claim to arbitration under this Annex shall be deemed to satisfy the requirements of:

- (a) Chapter II of the ICSID Convention (Jurisdiction of the Centre) and the ICSID Additional Facility Rules for written consent of the parties to the dispute;

- (b) Article II of the New York Convention for an “agreement in writing”; and
- (c) Article I of the Inter-American Convention for an “agreement”.

Article 14.D.5: Conditions and Limitations on Consent

1. No claim shall be submitted to arbitration under this Annex unless:

- (a) the claimant (for claims brought under Article 14.D.3.1(a) (Submission of a Claim to Arbitration)) and the claimant or the enterprise (for claims brought under Article 14.D.3.1(b)) first initiated a proceeding before a competent court or administrative tribunal of the respondent with respect to the measures alleged to constitute a breach referred to in Article 14.D.3;
- (b) the claimant or the enterprise obtained a final decision from a court of last resort of the respondent or 30 months have elapsed from the date the proceeding in subparagraph (a) was initiated;²⁵
- (c) no more than four years have elapsed from the date on which the claimant first acquired, or should have first acquired, knowledge of the breach alleged under Article 14.D.3.1 (Submission of a Claim to Arbitration) and knowledge that the claimant (for claims brought under Article 14.D.3.1(a)) or the enterprise (for claims brought under Article 14.D.3.1(b)) has incurred loss or damage;
- (d) the claimant consents in writing to arbitration in accordance with the procedures set out in this Agreement; and
- (e) the notice of arbitration is accompanied:
 - (i) for claims submitted to arbitration under Article 14.D.3.1(a) (Submission of a Claim to Arbitration), by the claimant’s written waiver, and
 - (ii) for claims submitted to arbitration under Article 14.D.3.1(b) (Submission of a Claim to Arbitration), by the claimant’s and the enterprise’s written waivers,

of any right to initiate or continue before any court or administrative tribunal under the law of an Annex Party, or any other dispute settlement procedures, any proceeding with respect to any measure alleged to constitute a breach referred to in Article 14.D.3 (Submission of a Claim to Arbitration).

²⁵ The provisions in subparagraphs (a) and (b) do not apply to the extent recourse to domestic remedies was obviously futile.

2. Notwithstanding paragraph 1(e), the claimant (for claims brought under Article 14.D.3.1(a) (Submission of a Claim to Arbitration)) and the claimant or the enterprise (for claims brought under Article 14.D.3.1(b)) may initiate or continue an action that seeks interim injunctive relief and does not involve the payment of monetary damages before a judicial or administrative tribunal of the respondent, provided that the action is brought for the sole purpose of preserving the claimant's or the enterprise's rights and interests during the pendency of the arbitration.

Article 14.D.6: Selection of Arbitrators

1. Unless the disputing parties agree otherwise, the tribunal shall comprise three arbitrators, one arbitrator appointed by each of the disputing parties and the third, who shall be the presiding arbitrator, appointed by agreement of the disputing parties.

2. The Secretary-General shall serve as appointing authority for an arbitration under this Annex.

3. If a tribunal has not been constituted within a period of 75 days after the date that a claim is submitted to arbitration under this Annex, the Secretary-General, on the request of a disputing party, shall appoint, in his or her discretion, the arbitrator or arbitrators not yet appointed. The Secretary-General shall not appoint a national of either the respondent or the Party of the claimant as the presiding arbitrator unless the disputing parties agree otherwise.

4. For the purposes of Article 39 of the ICSID Convention and Article 7 of Schedule C to the ICSID Additional Facility Rules, and without prejudice to an objection to an arbitrator on a ground other than nationality:

- (a) the respondent agrees to the appointment of each individual member of a tribunal established under the ICSID Convention or the ICSID Additional Facility Rules;
- (b) a claimant referred to in Article 14.D.3.1(a) (Submission of a Claim to Arbitration) may submit a claim to arbitration under this Annex, or continue a claim, under the ICSID Convention or the ICSID Additional Facility Rules, only on condition that the claimant agrees in writing to the appointment of each individual member of the tribunal; and
- (c) a claimant referred to in Article 14.D.3.1(b) (Submission of a Claim to Arbitration) may submit a claim to arbitration under this Annex, or continue a claim, under the ICSID Convention or the ICSID Additional Facility Rules, only on condition that the claimant and the enterprise agree in writing to the appointment of each individual member of the tribunal.

5. Arbitrators appointed to a tribunal for claims submitted under Article 14.D.3.1 shall:

- (a) comply with the International Bar Association Guidelines on Conflicts of Interest in International Arbitration, including guidelines regarding direct or indirect conflicts of interest, or any supplemental guidelines or rules adopted by the Annex Parties;
- (b) not take instructions from any organization or government regarding the dispute; and
- (c) not, for the duration of the proceedings, act as counsel or as party-appointed expert or witness in any pending arbitration under the annexes to this Chapter.

6. Challenges to arbitrators shall be governed by the procedures in the UNCITRAL Arbitration Rules.

Article 14.D.7: Conduct of the Arbitration

1. The disputing parties may agree on the legal place of any arbitration under the arbitration rules applicable under Article 14.D.3.3 (Submission of a Claim to Arbitration). If the disputing parties fail to reach agreement, the tribunal shall determine the place in accordance with the applicable arbitration rules, provided that the place shall be in the territory of a State that is a party to the New York Convention.

2. The non-disputing Annex Party may make oral and written submissions to the tribunal regarding the interpretation of this Agreement.

3. After consultation with the disputing parties, the tribunal may accept and consider written *amicus curiae* submissions regarding a matter of fact or law within the scope of the dispute that may assist the tribunal in evaluating the submissions and arguments of the disputing parties from a person or entity that is not a disputing party but has a significant interest in the arbitral proceedings. Each submission shall identify the author; disclose any affiliation, direct or indirect, with any disputing party; and identify any person, government, or other entity that has provided, or will provide, any financial or other assistance in preparing the submission. Each submission shall be in a language of the arbitration and comply with any page limits and deadlines set by the tribunal. The tribunal shall provide the disputing parties with an opportunity to respond to such submissions. The tribunal shall ensure that the submissions do not disrupt or unduly burden the arbitral proceedings, or unfairly prejudice any disputing party.

4. Without prejudice to a tribunal's authority to address other objections as a preliminary question, such as an objection that a dispute is not within the competence of the tribunal, including an objection to the tribunal's jurisdiction, a tribunal shall address and decide as a preliminary question any objection by the respondent that, as a matter of law, a claim submitted is not a claim for which an award in favor of the claimant may be made under Article 14.D.13 (Awards) or that a claim is manifestly without legal merit.

- (a) An objection under this paragraph shall be submitted to the tribunal as soon as possible after the tribunal is constituted, and in no event later than the date the tribunal fixes for the respondent to submit its counter-memorial or, in the case of an amendment to the notice of arbitration, the date the tribunal fixes for the respondent to submit its response to the amendment.
- (b) On receipt of an objection under this paragraph, the tribunal shall suspend any proceedings on the merits, establish a schedule for considering the objection consistent with any schedule it has established for considering any other preliminary question, and issue a decision or award on the objection, stating the grounds therefor.
- (c) In deciding an objection under this paragraph that a claim submitted is not a claim for which an award in favor of the claimant may be made under Article 14.D.13 (Awards), the tribunal shall assume to be true the claimant's factual allegations in support of any claim in the notice of arbitration (or any amendment thereof) and, in disputes brought under the UNCITRAL Arbitration Rules, the statement of claim referred to in the relevant article of the UNCITRAL Arbitration Rules. The tribunal may also consider any relevant facts not in dispute.
- (d) The respondent does not waive any objection as to competence, including an objection to jurisdiction, or any argument on the merits merely because the respondent did or did not raise an objection under this paragraph or make use of the expedited procedure set out in paragraph 5.

5. In the event that the respondent so requests within 45 days after the tribunal is constituted, the tribunal shall decide on an expedited basis an objection under paragraph 4 or any objection that the dispute is not within the tribunal's competence, including an objection that the dispute is not within the tribunal's jurisdiction. The tribunal shall suspend any proceedings on the merits and issue a decision or award on the objection, stating the grounds therefor, no later than 150 days after the date of the request. However, if a disputing party requests a hearing, the tribunal may take an additional 30 days to issue the decision or award. Regardless of whether a hearing is requested, a tribunal may, on a showing of extraordinary cause, delay issuing its decision or award by an additional brief period, which may not exceed 30 days.

6. When the tribunal decides a respondent's objection under paragraph 4 or 5, it may, if warranted, award to the prevailing disputing party reasonable costs and attorney's fees incurred in submitting or opposing the objection. In determining whether such an award is warranted, the tribunal shall consider whether either the claimant's claim or the respondent's objection was frivolous, and shall provide the disputing parties a reasonable opportunity to comment.

7. For greater certainty, if an investor of an Annex Party submits a claim under this Annex, the investor has the burden of proving all elements of its claims, consistent with general principles of international law applicable to international arbitration.

8. A respondent may not assert as a defense, counterclaim, right of set-off, or for any other reason, that the claimant has received or will receive indemnification or other compensation for all or part of the alleged damages pursuant to an insurance or guarantee contract.

9. A tribunal may order an interim measure of protection to preserve the rights of a disputing party, or to ensure that the tribunal's jurisdiction is made fully effective, including an order to preserve evidence in the possession or control of a disputing party or to protect the tribunal's jurisdiction. A tribunal may not order attachment or enjoin the application of a measure alleged to constitute a breach referred to in Article 14.D.3 (Submission of a Claim to Arbitration). For the purposes of this paragraph, an order includes a recommendation.

10. The tribunal and the disputing parties shall endeavor to conduct the arbitration in an expeditious and cost-effective manner.

11. Following the submission of a claim to arbitration under this Annex, if the disputing parties fail to take any steps in the proceedings for more than 150 days, or such period as they may agree with the approval of the tribunal, the tribunal shall notify the disputing parties that they shall be deemed to have discontinued the proceedings if the parties fail to take any steps within 30 days after the notice is received. If the parties fail to take any steps within that time period, the tribunal shall take note of the discontinuance in an order. If a tribunal has not yet been constituted, the Secretary-General shall assume these responsibilities.

12. In any arbitration conducted under this Annex, at the request of a disputing party, a tribunal shall, before issuing a decision or award on liability, transmit its proposed decision or award to the disputing parties. Within 60 days after the tribunal transmits its proposed decision or award, the disputing parties may submit written comments to the tribunal concerning any aspect of its proposed decision or award. The tribunal shall consider any comments and issue its decision or award no later than 45 days after the expiration of the 60 day comment period.

Article 14.D.8: Transparency of Arbitral Proceedings

1. Subject to paragraphs 2 and 4, the respondent shall, after receiving the following documents, promptly transmit them to the non-disputing Annex Party and make them available to the public:

- (a) the notice of intent;
- (b) the notice of arbitration;
- (c) pleadings, memorials, and briefs submitted to the tribunal by a disputing party and any written submissions submitted pursuant to Article 14.D.7.2 and 14.D.7.3 (Conduct of the Arbitration), , and Article 14.D.12 (Consolidation);
- (d) minutes or transcripts of hearings of the tribunal, if available; and
- (e) orders, awards, and decisions of the tribunal.

2. The tribunal shall conduct hearings open to the public and shall determine, in consultation with the disputing parties, the appropriate logistical arrangements. If a disputing party intends to use information in a hearing that is designated as protected information or otherwise subject to paragraph 3 it shall so advise the tribunal. The tribunal shall make appropriate arrangements to protect such information from disclosure which may include closing the hearing for the duration of the discussion of that information.

3. Nothing in this Annex, including paragraph 4(d), requires a respondent to make available to the public or otherwise disclose during or after the arbitral proceedings, including the hearing, protected information, or to furnish or allow access to information that it may withhold in accordance with Article 32.2 (Essential Security) or Article 32.5 (Disclosure of Information).²⁶

4. Any protected information that is submitted to the tribunal shall be protected from disclosure in accordance with the following procedures:

- (a) subject to subparagraph (d), neither the disputing parties nor the tribunal shall disclose to the non-disputing Annex Party or to the public any protected information if the disputing party that provided the information clearly designates it in accordance with subparagraph (b);
- (b) any disputing party claiming that certain information constitutes protected information shall clearly designate the information according to any schedule set by the tribunal;
- (c) a disputing party shall, according to any schedule set by the tribunal, submit a redacted version of the document that does not contain the protected information. Only the redacted version shall be disclosed in accordance with paragraph 1; and
- (d) the tribunal, subject to paragraph 3, shall decide any objection regarding the designation of information claimed to be protected information. If the tribunal determines that the information was not properly designated, the disputing party that submitted the information may:
 - (i) withdraw all or part of its submission containing that information, or
 - (ii) agree to resubmit complete and redacted documents with corrected designations in accordance with the tribunal's determination and subparagraph (c).

In either case, the other disputing party shall, whenever necessary, resubmit complete and redacted documents which either remove the information withdrawn

²⁶ For greater certainty, when a respondent chooses to disclose to the tribunal information that may be withheld in accordance with Article 32.2 (Essential Security) or Article 32.5 (Disclosure of Information), the respondent may still withhold that information from disclosure to the public.

under subparagraph (d)(i) by the disputing party that first submitted the information or redesignate the information consistent with the designation under subparagraph (d)(ii) of the disputing party that first submitted the information.

5. Nothing in this Annex requires a respondent to withhold from the public information required to be disclosed by its laws. The respondent should endeavor to apply those laws in a manner sensitive to protecting from disclosure information that has been designated as protected information.

Article 14.D.9: Governing Law

1. Subject to paragraph 2, when a claim is submitted under Article 14.D.3.1 (Submission of a Claim to Arbitration), the tribunal shall decide the issues in dispute in accordance with this Agreement and applicable rules of international law.

2. A decision of the Commission on the interpretation of a provision of this Agreement under Article 30.2 (Functions of the Commission) shall be binding on a tribunal, and any decision or award issued by a tribunal must be consistent with that decision.

Article 14.D.10: Interpretation of Annexes

1. If a respondent asserts as a defense that the measure alleged to be a breach is within the scope of a non-conforming measure set out in Annex I or Annex II, the tribunal shall, on request of the respondent, request the interpretation of the Commission on the issue. The Commission shall submit in writing any decision on its interpretation under Article 30.2 (Functions of the Commission) to the tribunal within 90 days of delivery of the request.

2. A decision issued by the Commission under paragraph 1 shall be binding on the tribunal, and any decision or award issued by the tribunal must be consistent with that decision. If the Commission fails to issue such a decision within 90 days, the tribunal shall decide the issue.

Article 14.D.11: Expert Reports

Without prejudice to the appointment of other kinds of experts when authorized by the applicable arbitration rules, a tribunal, on request of a disputing party or, unless the disputing parties disapprove, on its own initiative, may appoint one or more experts to report to it in writing on any factual issue concerning scientific matters raised by a disputing party in a proceeding, subject to any terms and conditions that the disputing parties may agree.

Article 14.D.12: Consolidation

1. If two or more claims have been submitted separately to arbitration under Article 14.D.3.1 (Submission of a Claim to Arbitration) and the claims have a question of law or fact in common and arise out of the same events or circumstances, any disputing party may seek a consolidation order in accordance with the agreement of all the disputing parties sought to be covered by the order or the terms of paragraphs 2 through 10.
2. A disputing party that seeks a consolidation order under this Article shall deliver, in writing, a request to the Secretary-General and to all the disputing parties sought to be covered by the order and shall specify in the request:
 - (a) the names and addresses of all the disputing parties sought to be covered by the order;
 - (b) the nature of the order sought; and
 - (c) the grounds on which the order is sought.
3. Unless the Secretary-General finds within a period of 30 days after the date of receiving a request under paragraph 2 that the request is manifestly unfounded, a tribunal shall be established under this Article.
4. Unless all the disputing parties sought to be covered by the order agree otherwise, a tribunal established under this Article shall comprise three arbitrators:
 - (a) one arbitrator appointed by agreement of the claimants;
 - (b) one arbitrator appointed by the respondent; and
 - (c) the presiding arbitrator appointed by the Secretary-General, provided that the presiding arbitrator is not a national of the respondent or of the Party of the claimants.
5. If, within a period of 60 days after the date when the Secretary-General receives a request made under paragraph 2, the respondent fails or the claimants fail to appoint an arbitrator in accordance with paragraph 4, the Secretary-General, on request of any disputing party sought to be covered by the order, shall appoint, in his or her discretion, the arbitrator or arbitrators not yet appointed.
6. If a tribunal established under this Article is satisfied that two or more claims that have been submitted to arbitration under Article 14.D.3.1 (Submission of a Claim to Arbitration) have a question of law or fact in common, and arise out of the same events or circumstances, the tribunal may, in the interest of fair and efficient resolution of the claims, and after hearing the disputing parties, by order:

- (a) assume jurisdiction over, and hear and determine together, all or part of the claims;
- (b) assume jurisdiction over, and hear and determine one or more of the claims, the determination of which it believes would assist in the resolution of the others; or
- (c) instruct a tribunal previously established under Article 14.D.6 (Selection of Arbitrators) to assume jurisdiction over, and hear and determine together, all or part of the claims, provided that:
 - (i) that tribunal, on request of a claimant that was not previously a disputing party before that tribunal, shall be reconstituted with its original members, except that the arbitrator for the claimants shall be appointed pursuant to paragraphs 4(a) and 5, and
 - (ii) that tribunal shall decide whether a prior hearing shall be repeated.

7. If a tribunal has been established under this Article, a claimant that has submitted a claim to arbitration under Article 14.D.3.1 (Submission of a Claim to Arbitration) and that has not been named in a request made under paragraph 2 may make a written request to the tribunal that it be included in any order made under paragraph 6. The request shall specify:

- (a) the name and address of the claimant;
- (b) the nature of the order sought; and
- (c) the grounds on which the order is sought.

The claimant shall deliver a copy of its request to the Secretary-General.

8. A tribunal established under this Article shall conduct its proceedings in accordance with the UNCITRAL Arbitration Rules, except as modified by this Annex.

9. A tribunal established under Article 14.D.6 (Selection of Arbitrators) shall not have jurisdiction to decide a claim, or a part of a claim, over which a tribunal established or instructed under this Article has assumed jurisdiction.

10. On the application of a disputing party, a tribunal established under this Article, pending its decision under paragraph 6, may order that the proceedings of a tribunal established under Article 14.D.6 (Selection of Arbitrators) be stayed, unless the latter tribunal has already adjourned its proceedings.

Article 14.D.13: Awards

1. When a tribunal makes a final award, the tribunal may award, separately or in combination, only:
 - (a) monetary damages and any applicable interest; and
 - (b) restitution of property, in which case the award shall provide that the respondent may pay monetary damages and any applicable interest in lieu of restitution.²⁷
2. For greater certainty, if an investor of an Annex Party submits a claim to arbitration under Article 14.D.3.1 (Submission of a Claim to Arbitration), it may recover only for loss or damage that is established on the basis of satisfactory evidence and that is not inherently speculative.
3. For greater certainty, if an investor of an Annex Party submits a claim to arbitration under Article 14.D.3.1(a) (Submission of a Claim to Arbitration), it may recover only for loss or damage incurred in its capacity as an investor of an Annex Party.
4. A tribunal may also award costs and attorney's fees incurred by the disputing parties in connection with the arbitral proceedings, and shall determine how and by whom those costs and attorney's fees shall be paid, in accordance with this Annex and the applicable arbitration rules.
5. Subject to paragraph 1, if a claim is submitted to arbitration under Article 14.D.3.1(b) (Submission of a Claim to Arbitration) and an award is made in favor of the enterprise:
 - (a) an award of restitution of property shall provide that restitution be made to the enterprise;
 - (b) an award of monetary damages and any applicable interest shall provide that the sum be paid to the enterprise; and
 - (c) the award shall provide that it is made without prejudice to any right that any person may have under applicable domestic law with respect to the relief provided in the award.
6. A tribunal shall not award punitive damages.
7. An award made by a tribunal has no binding force except between the disputing parties and in respect of the particular case.
8. Subject to paragraph 9 and the applicable review procedure for an interim award, a disputing party shall abide by and comply with an award without delay.
9. A disputing party shall not seek enforcement of a final award until:

²⁷ For greater certainty, in the final award the tribunal may not order the respondent to take or not to take other actions, including the amendment, repeal, adoption, or implementation of a law or regulation.

- (a) in the case of a final award made under the ICSID Convention:
 - (i) 120 days have elapsed from the date the award was rendered and no disputing party has requested revision or annulment of the award, or
 - (ii) revision or annulment proceedings have been completed; and
 - (b) in the case of a final award under the ICSID Additional Facility Rules, the UNCITRAL Arbitration Rules, or the rules selected pursuant to Article 14.D.3.3(d) (Submission of a Claim to Arbitration):
 - (i) 90 days have elapsed from the date the award was rendered and no disputing party has commenced a proceeding to revise, set aside or annul the award, or
 - (ii) a court has dismissed or allowed an application to revise, set aside or annul the award and there is no further appeal.
10. Each Annex Party shall provide for the enforcement of an award in its territory.
11. If the respondent fails to abide by or comply with a final award, on delivery of a request by the Party of the claimant, a panel shall be established under Article 31.6 (Establishment of a Panel). The requesting Party may seek in those proceedings:
- (a) a determination that the failure to abide by or comply with the final award is inconsistent with the obligations of this Agreement; and
 - (b) in accordance with Article 31.17 (Panel Report), a recommendation that the respondent abide by or comply with the final award.
12. A disputing party may seek enforcement of an arbitration award under the ICSID Convention, the New York Convention, or the Inter-American Convention regardless of whether proceedings have been taken under paragraph 11.
13. A claim that is submitted to arbitration under this Annex shall be considered to arise out of a commercial relationship or transaction for the purposes of Article I of the New York Convention and Article I of the Inter-American Convention.

Article 14.D.14: Service of Documents

Delivery of notice and other documents to an Annex Party shall be made to the place named for that Annex Party in Appendix 1 (Service of Documents on an Annex Party). An Annex Party shall promptly make publicly available and notify the other Annex Party of any change to the place referred to in that Appendix.

APPENDIX 1

SERVICE OF DOCUMENTS ON AN ANNEX PARTY

Mexico

Notices and other documents in disputes under this Annex shall be served on Mexico by delivery to:

Dirección General de Consultoría Jurídica de Comercio Internacional
Secretaría de Economía
Pachuca #189, piso 19
Col. Condesa
Demarcación Territorial Cuauhtémoc
Ciudad de México
C.P. 06140

United States

Notices and other documents in disputes under this Annex shall be served on the United States by delivery to:

Executive Director (L/H-EX)
Office of the Legal Adviser & Bureau of Legislative Affairs
U.S. Department of State
600 19th Street, NW
Washington, D.C. 20552

APPENDIX 2

PUBLIC DEBT

1. For greater certainty, no award shall be made in favor of a claimant for a claim under Article 14.D.3.1 (Submission of a Claim to Arbitration) with respect to default or non-payment of debt issued by a Party²⁸ unless the claimant meets its burden of proving that such default or non-payment constitutes a breach of a relevant obligation in the Chapter.

2. No claim that a restructuring of debt issued by a Party, standing alone, breaches an obligation in this Chapter shall be submitted to arbitration under Article 14.D.3.1 (Submission of a Claim to Arbitration), provided that the restructuring is effected as provided for under the debt instrument's terms, including the debt instrument's governing law.

²⁸ For purposes of this Annex, "debt issued by a Party" includes, in the case of Mexico, "public debt" of Mexico as defined in Article 1 of the Federal Law on Public Debt (*Ley Federal de Deuda Pública*).

APPENDIX 3

SUBMISSION OF A CLAIM TO ARBITRATION

An investor of the United States may not submit to arbitration a claim that Mexico has breached an obligation under this Chapter either:

- (a) on its own behalf under Article 14.D.3.1(a) (Submission of a Claim to Arbitration); or
- (b) on behalf of an enterprise of Mexico that is a juridical person that the investor owns or controls directly or indirectly under Article 14.D.3.1(b) (Submission of a Claim to Arbitration),

if the investor or the enterprise, respectively, has alleged that breach of an obligation under this Chapter, as distinguished from breach of other obligations under Mexican law, in proceedings before a court or administrative tribunal of Mexico.

ANNEX 14-E

MEXICO-UNITED STATES INVESTMENT DISPUTES RELATED TO COVERED GOVERNMENT CONTRACTS

1. Annex 14-D (Mexico-United States Investment Disputes) applies as modified by this Annex to the settlement of a qualifying investment dispute under this Chapter in the circumstances set out in paragraph 2.²⁹

2. In the event that a disputing party considers that a qualifying investment dispute cannot be settled by consultation and negotiation:

(a) the claimant, on its own behalf, may submit to arbitration under Annex 14-D (Mexico-United States Investment Disputes) a claim:

(i) that the respondent has breached any obligation under this Chapter,³⁰ provided that:

(A) the claimant is:

(1) a party to a covered government contract, or

(2) engaged in activities in the same covered sector in the territory of the respondent as an enterprise of the respondent that the claimant owns or controls directly or indirectly and that is a party to a covered government contract, and

(B) the respondent is a party to another international trade or investment agreement that permits investors to initiate dispute settlement procedures to resolve an investment dispute with a government, and

(ii) that the claimant has incurred loss or damage by reason of, or arising out of, that breach;

²⁹ For greater certainty, Annex 14-D (Mexico-United States Investment Disputes) includes its appendices.

³⁰ For the purposes of this paragraph: (i) the “treatment” referred to in Article 14.5 (Most-Favored-Nation Treatment) excludes provisions in other international trade or investment agreements that establish international dispute resolution procedures or impose substantive obligations; (ii) the “treatment” referred to in Article 14.5 only encompasses measures adopted or maintained by the other Annex Party, which for greater clarity may include measures adopted in connection with the implementation of substantive obligations in other international trade or investment agreements.

- (b) the claimant, on behalf of an enterprise of the respondent that is a juridical person that the claimant owns or controls directly or indirectly, may submit to arbitration under Annex 14-D (Mexico-United States Investment Disputes) a claim:
 - (i) that the respondent has breached any obligation under this Chapter, provided that:
 - (A) the enterprise is:
 - (1) a party to a covered government contract,
 - (2) engaged in activities in the same covered sector in the territory of the respondent as the claimant and the claimant is a party to a covered government contract, or
 - (3) engaged in activities in the same covered sector in the territory of the respondent as another enterprise of the respondent that the claimant owns or controls directly or indirectly and that is a party to a covered government contract, and
 - (B) the respondent is a party to another international trade or investment agreement that permits investors to initiate dispute settlement procedures to resolve an investment dispute with a government, and
 - (ii) that the enterprise has incurred loss or damage by reason of, or arising out of, that breach.³¹

3. For the purposes of paragraph 2, if a covered government contract is terminated in a manner inconsistent with an obligation under this Chapter, the claimant or enterprise that was previously a party to the contract shall be deemed to remain a party for the duration of the contract, as if it had not been terminated.

4. No claim shall be submitted to arbitration under paragraph 2 if:

- (a) less than six months have elapsed from the events giving rise to the claim; and
- (b) more than three years have elapsed from the date on which the claimant first acquired, or should have first acquired, knowledge of the breach alleged under paragraph 2 and knowledge that the claimant (for claims brought under paragraph

³¹ For greater certainty, in order for a claim to be submitted to arbitration under subparagraph (b), an investor of the Party of the claimant must own or control the enterprise on the date of the alleged breach and the date on which the claim is submitted to arbitration.

2(a)) or the enterprise (for claims brought under paragraph 2(b)) has incurred loss or damage.³²

5. For greater certainty, the Annex Parties may agree to modify or eliminate this Annex.
6. For the purposes of this Annex:
 - (a) “covered government contract” means a written agreement between a national authority of an Annex Party and a covered investment or investor of the other Annex Party, on which the covered investment or investor relies in establishing or acquiring a covered investment other than the written agreement itself, that grants rights to the covered investment or investor in a covered sector;
 - (b) “covered sector” means:
 - (i) activities with respect to oil and natural gas that a national authority of an Annex Party controls, such as exploration, extraction, refining, transportation, distribution, or sale,
 - (ii) the supply of power generation services to the public on behalf of an Annex Party,
 - (iii) the supply of telecommunications services to the public on behalf of an Annex Party,
 - (iv) the supply of transportation services to the public on behalf of an Annex Party, or
 - (v) the ownership or management of roads, railways, bridges, or canals that are not for the exclusive or predominant use and benefit of the government of an Annex Party;
 - (c) “national authority” means an authority at the central level of government;³³ and
 - (d) “written agreement” means an agreement in writing, negotiated, and executed by two or more parties, whether in a single instrument or in multiple instruments.³⁴

³² For greater certainty, Article 14.D.5.1(a)-(c) does not apply to claims under paragraph 2.

³³ For greater certainty, an authority at the central level of government includes any person, including a state enterprise or another body, when it exercises governmental authority delegated to it by an authority at the central level of government.

³⁴ For greater certainty, (a) a unilateral act of an administrative or judicial authority, such as a permit, license, certificate, approval, or similar instrument issued by an Annex Party in its regulatory capacity, or a subsidy or grant, or a decree, order or judgment, standing alone; and (b) an administrative or judicial consent decree or order, shall not be considered a written agreement.

CHAPTER 15

CROSS-BORDER TRADE IN SERVICES

Article 15.1: Definitions

For the purposes of this Chapter:

cross-border trade in services or **cross-border supply of services** means the supply of a service:

- (a) from the territory of a Party into the territory of another Party;
- (b) in the territory of a Party by a person of that Party to a person of another Party; or
- (c) by a national of a Party in the territory of another Party,

but does not include the supply of a service in the territory of a Party by a covered investment;

enterprise means an enterprise as defined in Article 1.4 (General Definitions), or a branch of an enterprise;

professional service means a service, the supply of which requires specialized post-secondary education, or equivalent training or experience, and for which the right to practice is granted or restricted by a Party, but does not include a service provided by a tradesperson, or a vessel or aircraft crew member;

service supplied in the exercise of governmental authority means, for a Party, a service that is supplied neither on a commercial basis nor in competition with one or more service suppliers;

service supplier of another Party means a person of a Party that seeks to supply or supplies a service; and

specialty air service means a specialized commercial operation using an aircraft whose primary purpose is not the transportation of goods or passengers, such as aerial fire-fighting, flight training, sightseeing, spraying, surveying, mapping, photography, parachute jumping, glider towing, and helicopter-lift for logging and construction, and other airborne agricultural, industrial, and inspection services.

Article 15.2: Scope

1. This Chapter applies to measures adopted or maintained by a Party relating to cross-border trade in services by a service supplier of another Party, including a measure relating to:
 - (a) the production, distribution, marketing, sale or delivery of a service;¹
 - (b) the purchase or use of, or payment for, a service;²
 - (c) the access to or use of distribution, transport, or telecommunications networks or services in connection with the supply of a service;
 - (d) the presence in the Party's territory of a service supplier of another Party; or
 - (e) the provision of a bond or other form of financial security as a condition for the supply of a service.
2. In addition to paragraph 1:
 - (a) Article 15.5 (Market Access) and Article 15.8 (Development and Administration of Measures) apply to measures adopted or maintained by a Party relating to the supply of a service in its territory by a covered investment; and
 - (b) Annex 15-A (Delivery Services) applies to measures adopted or maintained by a Party relating to the supply of delivery services, including by a covered investment.
3. This Chapter does not apply to:
 - (a) a financial service as defined in Article 17.1 (Definitions), except that paragraph 2(a) applies if the financial service is supplied by a covered investment that is not a covered investment in a financial institution as defined in Article 17.1 (Definitions) in the Party's territory;
 - (b) government procurement;
 - (c) a service supplied in the exercise of governmental authority; or

¹ For greater certainty, subparagraph (a) includes the production, distribution, marketing, sale or delivery of a service by electronic means.

² For greater certainty, subparagraph (b) includes the purchase or use of, or payment for, a service by electronic means.

- (d) a subsidy or grant provided by a Party or a state enterprise, including government-supported loans, guarantees, or insurance.

4. This Chapter does not apply to air services, including domestic and international air transportation services, whether scheduled or non-scheduled, or to related services in support of air services, other than the following:

- (a) aircraft repair or maintenance services during which an aircraft is withdrawn from service, excluding so-called line maintenance; and
- (b) specialty air services.

5. This Chapter does not impose an obligation on a Party with respect to a national of another Party who seeks access to its employment market or who is employed on a permanent basis in its territory, and does not confer any right on that national with respect to that access or employment.

6. Annex 15-B (Committee on Transportation Services) and Annex 15-D (Programming Services) include additional provisions related to this Chapter.

Article 15.3: National Treatment

1. Each Party shall accord to services or service suppliers of another Party treatment no less favorable than that it accords, in like circumstances, to its own services and service suppliers.

2. The treatment to be accorded by a Party under paragraph 1 means, with respect to a government other than at the central level, treatment no less favorable than the most favorable treatment accorded, in like circumstances, by that government to services and service suppliers of the Party of which it forms a part.

3. For greater certainty, whether treatment referred to in paragraph 1 is accorded in “like circumstances” depends on the totality of the circumstances, including whether the relevant treatment distinguishes between services or service suppliers on the basis of legitimate public welfare objectives.

Article 15.4: Most-Favored-Nation Treatment

1. Each Party shall accord to services or service suppliers of another Party treatment no less favorable than that it accords, in like circumstances, to services and service suppliers of another Party or a non-Party.

2. The treatment to be accorded by a Party under paragraph 1 means, with respect to a government other than at the central level, treatment no less favorable than the most favorable treatment accorded, in like circumstances, by that government to services and service suppliers of another Party or a non-Party.

3. For greater certainty, whether treatment referred to in paragraph 1 is accorded in “like circumstances” depends on the totality of the circumstances, including whether the relevant treatment distinguishes between services or services suppliers on the basis of legitimate public welfare objectives.

Article 15.5: Market Access

1. No Party shall adopt or maintain, either on the basis of a regional subdivision or on the basis of its entire territory, a measure that:

- (a) imposes a limitation on:
 - (i) the number of service suppliers, whether in the form of a numerical quota, monopoly, exclusive service suppliers, or the requirement of an economic needs test,
 - (ii) the total value of service transactions or assets in the form of a numerical quota or the requirement of an economic needs test,
 - (iii) the total number of service operations or the total quantity of service output expressed in terms of a designated numerical unit in the form of a quota or the requirement of an economic needs test,³ or
 - (iv) the total number of natural persons that may be employed in a particular service sector or that a service supplier may employ and who are necessary for, and directly related to, the supply of a specific service in the form of a numerical quota or the requirement of an economic needs test; or
- (b) restricts or requires a specific type of legal entity or joint venture through which a service supplier may supply a service.

Article 15.6: Local Presence

³ Subparagraph (a)(iii) does not cover measures of a Party which limit inputs for the supply of services.

No Party shall require a service supplier of another Party to establish or maintain a representative office or an enterprise, or to be resident, in its territory as a condition for the cross-border supply of a service.

Article 15.7: Non-Conforming Measures

1. Article 15.3 (National Treatment), Article 15.4 (Most-Favored-Nation Treatment), Article 15.5 (Market Access), and Article 15.6 (Local Presence) do not apply to:

- (a) an existing non-conforming measure that is maintained by a Party at:
 - (i) the central level of government, as set out by that Party in its Schedule to Annex I,
 - (ii) a regional level of government, as set out by that Party in its Schedule to Annex I, or
 - (iii) a local level of government;
- (b) the continuation or prompt renewal of a non-conforming measure referred to in subparagraph (a); or
- (c) an amendment to a non-conforming measure referred to in subparagraph (a), to the extent that the amendment does not decrease the conformity of the measure, as it existed immediately before the amendment, with Article 15.3 (National Treatment), Article 15.4 (Most-Favored-Nation Treatment), Article 15.5 (Market Access), or Article 15.6 (Local Presence).

2. Article 15.3 (National Treatment), Article 15.4 (Most-Favored-Nation Treatment), Article 15.5 (Market Access), and Article 15.6 (Local Presence) do not apply to a measure that a Party adopts or maintains with respect to sectors, sub-sectors or activities, as set out by that Party in its Schedule to Annex II.

3. If a Party considers that a non-conforming measure applied by a regional level of government of another Party, as referred to in sub-paragraph 1(a)(ii), creates a material impediment to the cross-border supply of services in relation to the former Party, it may request consultations with regard to that measure. These Parties shall enter into consultations with a view to exchanging information on the operation of the measure and to considering whether further steps are necessary and appropriate.

4. For greater certainty, a Party may request consultations with another Party regarding non-conforming measures applied by the central level of government, as referred to in subparagraph 1(a)(i).

Article 15.8: Development and Administration of Measures

1. Each Party shall ensure that a measure of general application affecting trade in services is administered in a reasonable, objective, and impartial manner.

2. If a Party adopts or maintains a measure relating to licensing requirements and procedures, or qualification requirements and procedures, affecting trade in services, the Party shall, with respect to that measure:

- (a) ensure that the requirement or procedure is based on criteria that are objective and transparent. For greater certainty, these criteria may include competence or ability to supply a service, or potential health or environmental impacts of an authorization, and competent authorities may assess the weight given to such criteria;
- (b) ensure that the competent authority reaches and administers a decision in an independent manner;
- (c) ensure that the procedure does not in itself prevent fulfilment of a requirement; and
- (d) to the extent practicable, avoid requiring an applicant to approach more than one competent authority for each application for authorization.⁴

3. If a Party requires an authorization for the supply of a service, it shall ensure that each of its competent authorities:

- (a) to the extent practicable, permits an applicant to submit an application at any time;
- (b) if a specific time period for applications exists, allows a reasonable period for the submission of an application;
- (c) if an examination is required, schedules the examination at reasonably frequent intervals and provides a reasonable period of time to enable an applicant to request to take the examination;
- (d) endeavors to accept an application electronically;

⁴ For greater certainty, a Party may require multiple applications for authorization if a service is within the jurisdiction of multiple competent authorities.

- (e) to the extent practicable, provides an indicative timeframe for processing an application;
- (f) to the extent practicable, ascertains without undue delay the completeness of an application for processing under the Party's law;
- (g) accepts copies of documents that are authenticated in accordance with the Party's law, in place of original documents, unless the competent authority requires original documents to protect the integrity of the authorization process;
- (h) at the request of the applicant, provides without undue delay information concerning the status of the application;
- (i) if an application is considered complete under the Party's law, within a reasonable period of time after the submission of the application, ensures that the processing of the application is completed, and that the applicant is informed of the decision concerning the application, to the extent possible in writing;⁵
- (j) if an application is considered incomplete for processing under the Party's law, within a reasonable period of time, to the extent practicable:
 - (i) informs the applicant that the application is incomplete,
 - (ii) if the applicant requests, provides guidance on why the application is considered incomplete,
 - (iii) provides the applicant with an opportunity⁶ to provide the additional information that is required for the application to be considered complete, and

if none of the above is practicable, and the application is rejected due to incompleteness, ensures that the applicant is informed of the rejection within a reasonable period of time;
- (k) if an application is rejected, to the extent possible, either upon its own initiative or upon the request of the applicant, informs the applicant of the reasons for rejection and, if applicable, the timeframe for an appeal or review of the decision

⁵ A competent authority can meet this requirement by informing an applicant in advance in writing, including through a published measure, that lack of response after a specified period of time from the date of submission of the application indicates either acceptance or rejection of the application. For greater certainty, "in writing" includes in electronic form.

⁶ For greater certainty, providing this opportunity does not require a competent authority to provide extensions of deadlines.

to reject the application and the procedures for resubmission of an application;
and

- (l) ensures that authorization, once granted, enters into effect without undue delay, subject to the applicable terms and conditions.

4. Each Party shall ensure that any authorization fee charged by any of its competent authorities is reasonable, transparent, and does not, in itself, restrict the supply of the relevant service. For the purposes of this paragraph, an authorization fee does not include a fee for the use of natural resources, payments for auction, tendering, or other non-discriminatory means of awarding concessions, or mandated contributions to the provision of universal service.

5. Each Party shall encourage its competent authorities, when adopting a technical standard, to adopt technical standards developed through an open and transparent process, and shall encourage a body designated to develop a technical standard to use an open and transparent process.

6. If a Party requires authorization for the supply of a service, the Party shall provide to a service supplier or person seeking to supply a service the information necessary to comply with requirements or procedures for obtaining, maintaining, amending, and renewing that authorization. That information must include:

- (a) any fee;
- (b) the contact information of a relevant competent authority;
- (c) any procedure for appeal or review of a decision concerning an application;
- (d) any procedure for monitoring or enforcing compliance with the terms and conditions of licenses;
- (e) any opportunities for public involvement, such as through hearings or comments;
- (f) any indicative timeframe for processing of an application;
- (g) any requirement or procedure; and
- (h) any technical standard.

7. Paragraphs 1 through 6 do not apply to the aspects of a measure set out in an entry to a Party's Schedule to Annex I, or to a measure that a Party adopts or maintains with respect to sectors, sub-sectors, or activities as set out by that Party in its Schedule to Annex II.

Article 15.9: Recognition

1. For the purposes of the fulfilment, in whole or in part, of a Party's standards or criteria for the authorization, licensing, or certification of a service supplier, and subject to the requirements of paragraph 4, a Party may recognize any education or experience obtained, requirements met, or licenses or certifications granted, in the territory of another Party or a non-Party. That recognition, which may be achieved through harmonization or otherwise, may be based on an agreement or arrangement with the Party or non-Party concerned, or may be accorded autonomously.
2. If a Party recognizes, autonomously or by agreement or arrangement, the education or experience obtained, requirements met, or licenses or certifications granted, in the territory of another Party or a non-Party, Article 15.4 (Most-Favored-Nation Treatment) does not require the Party to accord recognition to the education or experience obtained, requirements met, or licenses or certifications granted, in the territory of another Party.
3. If a Party is a party to an agreement or arrangement of the type referred to in paragraph 1, whether existing or future, the Party shall afford adequate opportunity to another Party, on request, to negotiate its accession to that agreement or arrangement, or to negotiate a comparable agreement or arrangement. If a Party accords recognition of the type referred to in paragraph 1 autonomously, the Party shall afford adequate opportunity to another Party to demonstrate that education or experience obtained, requirements met, or licenses or certifications granted, in that other Party's territory should be recognized.
4. A Party shall not accord recognition in a manner that would constitute a means of discrimination between Parties or between a Party and a non-Party in the application of its standards or criteria for the authorization, licensing, or certification of a service supplier, or a disguised restriction on trade in services.
5. The Parties shall endeavor to facilitate trade in professional services as set out in Annex 15-C (Professional Services).

Article 15.10: Small and Medium-Sized Enterprises

1. With a view to enhancing commercial opportunities in services for SMEs, and further to Chapter 25 (Small and Medium-Sized Enterprises), each Party shall endeavor to support the development of SME trade in services and SME-enabling business models, such as direct selling services,⁷ including through measures that facilitate SME access to resources or protect individuals from fraudulent practices.

⁷ Direct selling is the retail distribution of goods by an independent sales representative, and for which the representative is compensated based exclusively on the value of goods sold either by the representative or additional representatives recruited, trained, or otherwise supported by the representative. These goods include any product that may be distributed by other retail distribution service suppliers without a prescription or other special

2. Further to Chapter 28 (Good Regulatory Practices), each Party shall endeavor to adopt or maintain appropriate mechanisms that consider the effects of regulatory actions on SME service suppliers and that enable small businesses to participate in regulatory policy development.

3. Further to Article 15.8 (Development and Administration of Measures), each Party shall endeavor to ensure that authorization procedures for a service sector do not impose disproportionate burdens on SMEs.

Article 15.11: Denial of Benefits

1. A Party may deny the benefits of this Chapter to a service supplier of another Party if the service supplier is an enterprise owned or controlled by a person of a non-Party, and the denying Party adopts or maintains a measure with respect to the non-Party or a person of the non-Party that prohibits a transaction with that enterprise or that would be violated or circumvented if the benefits of this Chapter were accorded to that enterprise.

2. A Party may deny the benefits of this Chapter to a service supplier of another Party if the service supplier is an enterprise owned or controlled by a person of a non-Party, or by a person of the denying Party, that has no substantial business activities in the territory of any Party other than the denying Party.

Article 15.12: Payments and Transfers

1. Each Party shall permit all transfers and payments that relate to the cross-border supply of services to be made freely and without delay into and out of its territory.

2. Each Party shall permit transfers and payments that relate to the cross-border supply of services to be made in a freely usable currency at the market rate of exchange that prevails at the time of transfer.

3. Notwithstanding paragraphs 1 and 2, a Party may prevent or delay a transfer or payment through the equitable, non-discriminatory, and good faith application of its laws that relate to:

(a) bankruptcy, insolvency, or the protection of the rights of creditors;

(b) issuing, trading, or dealing in securities or derivatives;

authorization, and may include food products, such as food and nutritional supplements in tablet, powder, or liquid capsule form; cosmetics; common consumer products for which medical expertise is not required, such as cotton swabs; and other hygiene and cleaning products. The term “nutritional supplement” applies to all health-maintenance products not intended to cure or treat a disease, and that are sold without prescription or other special authorization.

- (c) financial reporting or record keeping of transfers when necessary to assist law enforcement or financial regulatory authorities;
- (d) criminal or penal offenses; or
- (e) ensuring compliance with orders or judgments in judicial or administrative proceedings.

4. For greater certainty, this Article does not preclude the equitable, non-discriminatory, and good faith application of a Party's laws relating to its social security, public retirement, or compulsory savings programs.

ANNEX 15-A

DELIVERY SERVICES

1. For the purposes of this Annex:

delivery services means the collection, sorting, transport, and delivery of documents, printed matter, parcels, goods, or other items;

postal monopoly means the exclusive right accorded to an operator within a Party's territory to supply specified delivery services pursuant to a measure of the Party; and

universal service means a delivery service that is made available to all users in a designated territory in accordance with standards of price and quality as defined by each Party.

2. For greater certainty, this Annex does not apply to maritime, internal waterway, air, rail, or road transportation services, including cabotage.

3. Each Party that maintains a postal monopoly shall define the scope of the monopoly on the basis of objective criteria, including quantitative criteria such as price or weight thresholds.

4. For greater certainty, each Party has the right to define the kind of universal service obligation it wishes to adopt or maintain. Each Party that maintains a universal service obligation shall administer it in a transparent, non-discriminatory, and impartial manner with regard to all service suppliers subject to the obligation.

5. No Party shall allow a supplier of a delivery service covered by a postal monopoly to:

- (a) use revenues derived from the supply of such services to cross-subsidize the supply of a delivery service not covered by a postal monopoly;⁸ or
- (b) unjustifiably differentiate among mailers in like circumstances or consolidators in like circumstances with respect to tariffs or other terms and conditions for the supply of a delivery service covered by a postal monopoly.

6. Each Party shall ensure that a supplier of services covered by a postal monopoly does not abuse its monopoly position to act in the Party's territory in a manner inconsistent with the

⁸ A Party shall be deemed in compliance with this paragraph if an independent audit (which, for greater certainty, means for the United States a finding by the Postal Regulatory Commission) determines on an annual basis that the Party's supplier of a delivery service covered by a postal monopoly has not used revenues derived from that monopoly to cross-subsidize its delivery services not covered by a postal monopoly. For greater certainty, this paragraph does not require a Party to ensure that a supplier of a delivery service covered by a postal monopoly maintain accounts in a sufficiently detailed manner to show the costs and revenues of each of its delivery services.

Party's commitments under Article 14.4 (National Treatment), Article 15.3 (National Treatment), or Article 15.5 (Market Access) with respect to the supply of delivery services outside of the postal monopoly.

7. No Party shall:

- (a) require the supply of a delivery service on a universal basis as a condition for an authorization or license to supply a delivery service not covered by a postal monopoly; or
- (b) assess fees or other charges exclusively on the supply of any delivery service that is not a universal service for the purpose of funding the supply of a universal service.

8. Each Party shall ensure that the authority primarily responsible for regulating delivery services is not accountable to any supplier of delivery services, and that the decisions and procedures that the authority adopts are impartial, non-discriminatory, and transparent with respect to all delivery services not covered by a postal monopoly in its territory.⁹

9. No Party may require a supplier of a delivery service not covered by a postal monopoly to contract, or prevent such a supplier from contracting, with another service supplier to supply a segment of the delivery service.

⁹ For greater certainty, and for the purposes of this paragraph, an "authority responsible for regulating delivery services" does not mean a customs administration.

ANNEX 15-B

COMMITTEE ON TRANSPORTATION SERVICES

1. The Parties hereby establish a Committee on Transportation Services (Transportation Services Committee) composed of government representatives of the relevant trade and transport-related national authorities of each Party. Each Party shall designate contact points for the Transportation Services Committee in accordance with Article 30.5 (Agreement Coordinator and Contact Points).
2. The Transportation Services Committee shall discuss issues as the Parties may decide that may arise from the implementation and operation of the Parties' obligations related to transportation services in Chapters 14 (Investment) and 15 (Cross-Border Trade in Services), among others, as appropriate.
3. The Transportation Services Committee may invite, as appropriate, representatives of other relevant entities and representatives of the private sector to attend meetings of the Committee and report to the Committee on discussions by these representatives.
4. The Transportation Services Committee shall take into consideration the discussions and outcomes related to the Committee from other fora in which the Parties participate in order to avoid duplication, and, as appropriate, incorporate those discussions and outcomes in the discussions of the Committee.
5. The Transportation Services Committee shall endeavor to meet within one year of the date of entry into force of this Agreement, and thereafter as necessary, at such venues, format, and times as the Parties may decide.
6. The Transportation Services Committee shall, as appropriate, report to the Commission activities undertaken by the Parties pursuant to this Annex.

ANNEX 15-C

PROFESSIONAL SERVICES

1. Each Party shall consult with relevant bodies in its territory to seek to identify professional services where at least two of the Parties are mutually interested in establishing a dialogue on issues that relate to the recognition of professional qualifications, licensing, or registration.

2. If a professional service described in Paragraph 1 is identified, each Party shall encourage its relevant bodies to establish dialogues with the relevant bodies of the other Parties, with a view to facilitating trade in professional services. The dialogues may consider, as appropriate:

- (a) recognition of professional qualifications and facilitating licensing and registration procedures through mutual recognition agreements;
- (b) autonomous recognition of the education or experience obtained by a candidate in the territory of another Party, for the purposes of fulfilling some or all of the licensing or examination requirements of that profession;
- (c) the development of mutually acceptable standards and criteria for authorization of professional service suppliers from the territory of the other Party;
- (d) temporary or project-specific licensing or registration based on a foreign supplier's home license or recognized professional body membership, without the need for further written examination;
- (e) the form of association and procedures whereby a foreign-licensed supplier may work in association with a professional service supplier of the Party; or
- (f) any other approaches to facilitate authorization to provide services by professionals licensed in another Party.

3. Each Party shall encourage its relevant bodies to take into account agreements that relate to professional services in the development of agreements on the recognition of professional qualifications, licensing, and registration.

4. Further to any dialogue referred to in paragraphs 2(a) through 2(f), each Party shall encourage its respective relevant bodies, as appropriate, to consider undertaking related activity within a mutually agreed time.

5. If relevant bodies enter into discussions under paragraph 2(a) for the purpose of creating a Mutual Recognition Agreement, those discussions may be guided by Appendix 1 for the negotiation of such an agreement.
6. The Parties hereby establish a Professional Services Working Group (Professional Services Working Group), composed of representatives of each Party.
7. The Professional Services Working Group shall liaise, as appropriate, to support the Parties' relevant bodies in pursuing the activities listed in paragraph 2. This support may include providing points of contact, facilitating meetings, and providing information regarding regulation of professional services in the Parties' territories.
8. The Professional Services Working Group shall meet within one year of the date of entry into force of this Agreement, and thereafter as decided by the Parties, to discuss activities covered by this Annex.
9. The Professional Services Working Group shall, as appropriate, report to the Commission activities undertaken by the Parties pursuant to this Annex.

APPENDIX 1

GUIDELINES FOR MUTUAL RECOGNITION AGREEMENTS OR ARRANGEMENTS FOR THE PROFESSIONAL SERVICES SECTOR

Introductory Notes

This Appendix provides practical guidance for governments, negotiating entities or other entities entering into mutual recognition negotiations for the professional services sector. These guidelines are non-binding and are intended to be used by the Parties on a voluntary basis. They do not modify or affect the rights and obligations of the Parties under this Agreement.

The objective of these guidelines is to facilitate the negotiation of mutual recognition agreements or arrangements (MRAs).

The examples listed under this Appendix are provided by way of illustration. The listing of these examples is indicative and is intended neither to be exhaustive, nor as an endorsement of the application of such measures by the Parties.

Section A: Conduct of Negotiations and Relevant Obligations

Opening of Negotiations

1. Parties intending to enter into negotiations towards an MRA are encouraged to inform the Professional Services Working Group established under Annex 15-C. The following information may be supplied:

- (a) the entities involved in discussions (for example, governments, national organizations in the professional services sector or institutes which have authority, statutory or otherwise, to enter into such negotiations);
- (b) a contact point to obtain further information;
- (c) the subject of the negotiations (specific activity covered); and
- (d) the expected time of the start of negotiations.

Single Negotiating Entity

2. If no single negotiating entity exists, the Parties are encouraged to establish one.

Results

3. Upon the conclusion of an MRA, parties to the MRA are encouraged to inform the Professional Services Working Group, and may supply the following information in its notification:

- (a) the content of a new MRA; or
- (b) the significant modifications to an existing MRA.

Follow-up Actions

4. As a follow-up action to a conclusion of an MRA, parties to the MRA are encouraged to inform the Professional Services Working Group of the following:

- (a) that the MRA comply with the provisions of this Chapter;
- (b) measures and actions taken regarding the implementation and monitoring of the MRA; and
- (c) that the text of the MRA is publicly available.

Section B: Form and Content of MRAs

Introductory Note

This Section sets out various issues that may be addressed in MRA negotiations and, if so agreed during the negotiations, included in the MRA. It includes some basic ideas on what a Party might require of foreign professionals seeking to take advantage of an MRA.

Participants

5. The MRA should identify clearly:
- (a) the parties to the MRA (for example, governments, national professional organisations, or institutes);
 - (b) competent authorities or organizations other than the parties to the MRA, if any, and their position in relation to the MRA; and
 - (c) the status and area of competence of each party to the MRA.

Purpose of the MRA

6. The purpose of the MRA should be clearly stated.

Scope of the MRA

7. The MRA should set out clearly:
 - (a) its scope in terms of the specific profession or titles and professional activities it covers in the territories of the parties;
 - (b) who is entitled to use the professional titles concerned;
 - (c) whether the recognition mechanism is based on qualifications, on the license obtained in the country of origin or on some other requirement; and
 - (d) whether it covers temporary access, permanent access, or both, to the profession concerned.

MRA Provisions

8. The MRA should clearly specify the conditions to be met for recognition in the territories of each Party and the level of equivalence agreed between the parties to the MRA. The precise terms of the MRA depend on the basis on which the MRA is founded, as discussed above. If the requirements of the various sub-national jurisdictions of a party to an MRA are not identical, the difference should be clearly presented. The MRA should address the applicability of the recognition granted by one sub-national jurisdiction in the other sub-national jurisdictions of the party to the MRA.

9. The Parties should seek to ensure that recognition does not require citizenship or any form of residency, or education, experience, or training in the territory of the host jurisdiction.

Eligibility for Recognition - Qualifications

10. If the MRA is based on recognition of qualifications, then it should, where applicable, state:
 - (a) the minimum level of education required (including entry requirements, length of study, and subjects studied);
 - (b) the minimum level of experience required (including location, length, and conditions of practical training or supervised professional practice prior to licensing, and framework of ethical and disciplinary standards);
 - (c) examinations passed, especially examinations of professional competence;

- (d) the extent to which home country qualifications are recognised in the host country; and
- (e) the qualifications which the parties to the MRA are prepared to recognize, for instance, by listing particular diplomas or certificates issued by certain institutions, or by reference to particular minimum requirements to be certified by the authorities of the country of origin, including whether the possession of a certain level of qualification would allow recognition for some activities but not others.

Eligibility for Recognition - Registration

11. If the MRA is based on recognition of the licensing or registration decision made by regulators in the country of origin, it should specify the mechanism by which eligibility for such recognition may be established.

12. If it is considered necessary to provide for additional requirements in order to ensure the quality of the service, the MRA should set out the conditions under which those requirements may apply, for example, in case of shortcomings in relation to qualification requirements in the host country or knowledge of local law, practice, standards, and regulations. This knowledge should be essential for practice in the host country or required because there are differences in the scope of licensed practice.

13. If additional requirements are deemed necessary, the MRA should set out in detail what they entail (for example, examination, aptitude test, additional practice in the host country or in the country of origin, practical training, and language used for examination).

Mechanisms for Implementation

14. The MRA could state:

- (a) the rules and procedures to be used to monitor and enforce the provisions of the MRA;
- (b) the mechanisms for dialogue and administrative cooperation between the parties to the MRA; and
- (c) the means of arbitration for disputes under the MRA.

15. As a guide to the treatment of individual applicants, the MRA could include details on:

- (a) the focal point of contact in each party to the MRA for information on all issues relevant to the application (such as the name and address of competent authorities,

licensing formalities, and information on additional requirements which need to be met in the host country);

- (b) the duration of procedures for the processing of applications by the relevant authorities of the host country;
- (c) the documentation required of applicants and the form in which it should be presented and any time limits for applications;
- (d) acceptance of documents and certificates issued in the country of origin in relation to qualifications and licensing;
- (e) the procedures of appeal to or review by the relevant authorities; and
- (f) the fees that might be reasonably required.

16. The MRA could also include the following commitments:

- (a) that requests about the measures will be promptly dealt with;
- (b) that adequate preparation time will be provided where necessary;
- (c) that any exams or tests will be arranged with reasonable periodicity;
- (d) that fees to applicants seeking to take advantage of the terms of the MRA will be in proportion to the cost to the host country or organisation; and
- (e) that information on any assistance programmes in the host country for practical training, and any commitments of the host country in that context, be supplied.

Licensing and Other Provisions in the Host Country

17. If applicable:

- (a) the MRA could also set out the means by which, and the conditions under which, a license is actually obtained following the establishment of eligibility, and what such license entails (such as a license and its content, membership of a professional body, and use of professional or academic titles);
- (b) a licensing requirement, other than qualifications, should include, for example:
 - (i) an office address, an establishment requirement, or a residency requirement,

- (ii) a language requirement,
- (iii) proof of good conduct and financial standing,
- (iv) professional indemnity insurance,
- (v) compliance with host country's requirements for use of trade or firm names, and
- (vi) compliance with host country ethics, for instance independence and incompatibility.

Revision of the MRA

18. If the MRA includes terms under which it can be reviewed or revoked, the details of such terms should be clearly stated.

ANNEX 15-D

PROGRAMMING SERVICES

Simultaneous Substitution

1. Canada shall rescind Broadcasting Regulatory Policy CRTC 2016-334 and Broadcasting Order CRTC 2016-335. With respect to simultaneous substitution of signals during the retransmission in Canada of the program referenced in those measures, Canada may not accord the program treatment less favorable than the treatment accorded to other programs originating in the United States retransmitted in Canada.
2. The United States and Canada shall each provide in its copyright law that:
 - (a) retransmission to the public of program signals not intended in the original transmission for free, over-the-air reception by the general public shall be permitted only with the authorization of the holder of the copyright in the program; and
 - (b) if the original transmission of the program is carried in signals intended for free, over-the-air reception by the general public, willful retransmission in altered form or non-simultaneous retransmission of signals carrying a copyright holder's program shall be permitted only with the authorization of the holder of the copyright in the program.
3. Other than as provided for in paragraph 1, nothing in subparagraph 2 (b) shall be construed to prevent a Party from maintaining existing measures relating to retransmission of a program carried in signals intended for free, over-the-air reception by the general public; or introducing measures to enable the local licensee of the copyrighted program to exploit fully the commercial value of its license.

Home Shopping Programming Services

4. Canada shall ensure that U.S. programming services specializing in home shopping, including modified versions of these U.S. programming services for the Canadian market, are authorized for distribution in Canada and may negotiate affiliation agreements with Canadian cable, satellite, and IPTV distributors.

ANNEX 15-E

MEXICO'S CULTURAL EXCEPTIONS

Recognizing that culture is an important component of the creative, symbolic and economic dimension of human development,

Affirming the fundamental right of freedom of expression and the right to plural and diverse information,

Recognizing that states have the sovereign right to preserve, develop and implement their cultural policies, to support their cultural industries for the purpose of strengthening the diversity of cultural expressions, and to preserve their cultural identity, and

In order to preserve and promote the development of Mexican culture, Mexico has negotiated reservations in its schedules to Annex I and Annex II for certain obligations in Chapter 14 (Investment) and Chapter 15 (Cross-Border Trade in Services), which are summarized below.

In Annex I:

Broadcasting (radio and free-to-air television):

Reservations taken against:

- National Treatment obligations for Investment and Cross-Border Trade in Services Chapters
- Local Presence obligation for Cross-Border Trade in Services Chapter
 - Sole concessions and frequency band concessions will be granted only to Mexican nationals or enterprises constituted under Mexican laws and regulations.
 - Investors of a Party or their investments may participate up to 49 per cent in concessionaire enterprises providing broadcasting services. This maximum foreign investment will be applied according to the reciprocity existent with the country in which the investor or trader who ultimately controls it, directly or indirectly, is constituted.
 - Concessions for indigenous social use shall be granted to indigenous people and indigenous communities of Mexico, with the objective to promote, develop and preserve languages, culture, knowledge, traditions, identity and their internal rules that, under principles of gender equality, enable the

integration of indigenous women in the accomplishment of the purposes for which the concession is granted.

- Under no circumstances may a concession, the rights conferred therein, facilities, auxiliary services, offices or accessories and properties affected thereto, be assigned, encumbered, pledged or given in trust, mortgaged, or transferred totally or partially to any foreign government or state.
- The State shall guarantee that broadcasting promotes the values of national identity.
- The broadcasting concessionaires shall use and stimulate local and national artistic values and expressions of Mexican culture, according to the characteristics of its programming.
- The daily programming with personal performances shall include more time covered by Mexicans.

Newspaper publishing

Reservation taken against:

- National Treatment obligation for Investment Chapter
 - Investors of another Party or their investments may only own, directly or indirectly, up to 49 per cent of the ownership interest in an enterprise established or to be established in the territory of Mexico engaged in the printing or publication of daily newspapers written primarily for a Mexican audience and distributed in the territory of Mexico.

Cinema services

Reservation taken against:

- National Treatment obligation for Investment Chapter
- Most-Favored-Nation Treatment obligation for Investment and Cross-Border Trade in Services Chapters
 - Exhibitors shall reserve 10 per cent of the total screen time to the projection of national films.

In Annex II:

Audiovisual services

Reservation taken against:

- Market Access obligation for Cross-Border Trade in Services Chapter
 - Mexico is taking only limited commitments in the Market Access obligation with respect to the audiovisual services sectors.

CHAPTER 16

TEMPORARY ENTRY FOR BUSINESS PERSONS

Article 16.1: Definitions

For the purposes of this Chapter:

business person means a citizen of a Party who is engaged in trade in goods, the supply of services or the conduct of investment activities;

citizen means, with respect to Mexico, a national or a citizen according to the provisions of Articles 30 and 34, respectively, of the Mexico's Constitution (*Constitución Política de los Estados Unidos Mexicanos*); and

temporary entry means entry into the territory of a Party by a business person of another Party without the intent to establish permanent residence.

Article 16.2: Scope

1. This Chapter applies to measures affecting the temporary entry of business persons of a Party into the territory of another Party.
2. This Chapter does not apply to measures affecting natural persons seeking access to the employment market of another Party, nor does it apply to measures regarding citizenship, nationality, residence or employment on a permanent basis.
3. Nothing in this Agreement prevents a Party from applying measures to regulate the entry of natural persons of another Party into, or their temporary stay in, its territory, including those measures necessary to protect the integrity of, and to ensure the orderly movement of natural persons across, its borders, provided that those measures are not applied in a manner as to nullify or impair the benefits accruing to any Party under this Chapter.

Article 16.3: General Obligations

1. Each Party shall apply its measures relating to this Chapter expeditiously so as to avoid unduly impairing or delaying trade in goods or services or the conduct of investment activities under this Agreement.
2. The Parties shall endeavor to develop and adopt common criteria, definitions and interpretations for the implementation of this Chapter.

Article 16.4: Grant of Temporary Entry

1. Each Party shall grant temporary entry to a business person who is otherwise qualified for entry under its measures relating to public health and safety and national security, in accordance with this Chapter, including Annex 16-A (Temporary Entry for Business Persons).
2. A Party may refuse to grant temporary entry or issue an immigration document authorizing employment to a business person where the temporary entry of that person might adversely affect:
 - (a) the settlement of a labor dispute that is in progress at the place or intended place of employment; or
 - (b) the employment of a person who is involved in that dispute.
3. If a Party refuses pursuant to paragraph 2 to grant temporary entry or issue an immigration document authorizing employment, it shall:
 - (a) provide written notice to the business person of the reasons for the refusal; and
 - (b) promptly provide written notice to the Party whose business person has been refused entry of the reasons for the refusal.
4. Each Party shall limit any fees for processing applications for temporary entry of business persons to the approximate cost of services rendered.
5. The sole fact that a Party grants temporary entry to a business person of another Party pursuant to this Chapter does not exempt that business person from meeting any applicable licensing or other requirements, including any mandatory codes of conduct, to practice a profession or otherwise engage in business activities.

Article 16.5: Provision of Information

1. Further to Article 29.2 (Publication), each Party shall publish online or otherwise make publicly available explanatory material regarding the requirements for temporary entry under this Chapter that will enable a business person of another Party to become acquainted with them.
2. Each Party shall collect and maintain, and make available to the other Parties in accordance with its law, data respecting the granting of temporary entry under this Chapter to business persons of the other Parties who have been issued immigration documentation, including, if practicable, data specific to each occupation, profession, or activity.

Article 16.6: Temporary Entry Working Group

1. The Parties hereby establish a Temporary Entry Working Group, comprising representatives of each Party, including representatives of immigration authorities.
2. The Working Group shall meet at least once each year to consider:
 - (a) the implementation and administration of this Chapter;
 - (b) the development of measures to further facilitate temporary entry of business persons on a reciprocal basis;
 - (c) the waiving of labor certification tests or procedures of similar effect for spouses of business persons who have been granted temporary entry for more than one year under Section B, C or D of Annex 16-A (Temporary Entry for Business Persons);
 - (d) proposed modifications of or additions to this Chapter; and
 - (e) issues of common interest related to the temporary entry of business persons, such as the use of technologies related to processing of applications, that can be further explored among the Parties in other fora.

Article 16.7: Dispute Settlement

1. A Party may not initiate proceedings under Article 31.5 (Commission Good Offices, Conciliation, and Mediation) regarding a refusal to grant temporary entry under this Chapter or a particular case arising under Article 16.3(1) unless:
 - (a) the matter involves a pattern of practice; and
 - (b) the business person has exhausted the available administrative remedies regarding the particular matter.
2. The remedies referred to in paragraph (1)(b) will be deemed to be exhausted if a final determination in the matter has not been issued by the competent authority within one year of the institution of an administrative proceeding, and the failure to issue a determination is not attributable to delay caused by the business person.

Article 16.8: Relation to Other Chapters

Except for this Chapter, Chapter 1 (Initial Provisions and General Definitions), Chapter 30 (Administrative and Institutional Provisions), Chapter 31 (Dispute Settlement), Chapter 34 (Final Provisions), Article 29.2 (Publication), and Article 29.3 (Administrative Proceedings), this Agreement does not impose an obligation on a Party regarding its immigration measures.

ANNEX 16-A

TEMPORARY ENTRY FOR BUSINESS PERSONS

Section A: Business Visitors

1. Each Party shall grant temporary entry to a business person seeking to engage in a business activity set out in Appendix 1, without requiring that person to obtain an employment authorization, provided that the business person otherwise complies with the Party's measures applicable to temporary entry, on presentation of:

- (a) proof of citizenship of a Party;
- (b) documentation demonstrating that the business person will be so engaged and describing the purpose of entry; and
- (c) evidence demonstrating that the proposed business activity is international in scope and that the business person is not seeking to enter the local labor market.

2. Each Party shall provide that a business person may satisfy the requirements of paragraph 1(c) by demonstrating that:

- (a) the primary source of remuneration for the proposed business activity is outside the territory of the Party granting temporary entry; and
- (b) the business person's principal place of business and the actual place of accrual of profits, at least predominantly, remain outside that Party's territory.

A Party shall normally accept an oral declaration as to the principal place of business and the actual place of accrual of profits. Where the Party requires further proof, it shall normally consider a letter from the employer attesting to these matters as sufficient proof.

3. Paragraph 1 does not limit the ability of a business person seeking to engage in a business activity other than those set out in Appendix 1 to seek temporary entry under a Party's measures relating to the entry of business persons.

4. No Party shall:

- (a) as a condition for temporary entry under paragraph 1, require prior approval procedures, petitions, labor certification tests or other procedures of similar effect;
or

- (b) impose or maintain a numerical restriction relating to temporary entry under paragraph 1.

5. Notwithstanding paragraph 4, a Party may require a business person seeking temporary entry under this Section to obtain a visa or its equivalent prior to entry. Before imposing a visa requirement, the Party shall consult, on request, with a Party whose business persons would be affected with a view to avoiding the imposition of the requirement. With respect to an existing visa requirement, a Party shall consult, on request, with a Party whose business persons are subject to the requirement with a view to its removal.

Section B: Traders and Investors

1. Each Party shall grant temporary entry and provide confirming documentation to a business person seeking to:

- (a) carry on substantial trade in goods or services principally between the territory of the Party of which the business person is a citizen and the territory of the Party into which entry is sought; or
- (b) establish, develop, administer or provide advice or key technical services to the operation of an investment to which the business person or the business person's enterprise has committed, or is in the process of committing, a substantial amount of capital,

in a capacity that is supervisory, executive or involves essential skills, provided that the business person otherwise complies with the Party's measures applicable to temporary entry.

2. No Party shall:

- (a) as a condition for temporary entry under paragraph 1, require labor certification tests or other procedures of similar effect; or
- (b) impose or maintain a numerical restriction relating to temporary entry under paragraph 1.

3. Notwithstanding paragraph 2, a Party may require a business person seeking temporary entry under this Section to obtain a visa or its equivalent prior to entry. Before imposing a visa requirement, the Party shall consult with a Party whose business persons would be affected with a view to avoiding the imposition of the requirement. With respect to an existing visa requirement, a Party shall consult, on request, with a Party whose business persons are subject to the requirement with a view to its removal.

Section C: Intra-Company Transferees

1. Each Party shall grant temporary entry and provide confirming documentation to a business person employed by an enterprise who seeks to render services to that enterprise or a subsidiary or affiliate thereof, in a capacity that is managerial, executive or involves specialized knowledge, provided that the business person otherwise complies with the Party's measures applicable to temporary entry. A Party may require the business person to have been employed continuously by the enterprise for one year within the three-year period immediately preceding the date of the application for admission.

2. No Party shall:

- (a) as a condition for temporary entry under paragraph 1, require labor certification tests or other procedures of similar effect; or
- (b) impose or maintain a numerical restriction relating to temporary entry under paragraph 1.

3. Notwithstanding paragraph 2, a Party may require a business person seeking temporary entry under this Section to obtain a visa or its equivalent prior to entry. Before imposing a visa requirement, the Party shall consult with a Party whose business persons would be affected with a view to avoiding the imposition of the requirement. With respect to an existing visa requirement, a Party shall consult, on request, with a Party whose business persons are subject to the requirement with a view to its removal.

Section D: Professionals

1. Each Party shall grant temporary entry and provide confirming documentation to a business person seeking to engage in a business activity at a professional level in a profession set out in Appendix 2, if the business person otherwise complies with the Party's measures applicable to temporary entry, on presentation of:

- (a) proof of citizenship of a Party; and
- (b) documentation demonstrating that the business person will be so engaged and describing the purpose of entry.

2. No Party shall:

- (a) as a condition for temporary entry under paragraph 1, require prior approval procedures, petitions, labor certification tests or other procedures of similar effect;
or
- (b) impose or maintain a numerical restriction relating to temporary entry under paragraph 1.

3. Notwithstanding paragraph 2, a Party may require a business person seeking temporary entry under this Section to obtain a visa or its equivalent prior to entry. Before imposing a visa requirement, the Party shall consult with a Party whose business persons would be affected with a view to avoiding the imposition of the requirement. With respect to an existing visa requirement, a Party shall consult, on request, with a Party whose business persons are subject to the requirement with a view to its removal.

APPENDIX 1

BUSINESS VISITORS

Section A: Definitions

For the purposes of this Appendix:

territory of another Party means the territory of a Party other than the territory of the Party into which temporary entry is sought;

tour bus operator means a natural person, including relief personnel accompanying or following to join, necessary for the operation of a tour bus for the duration of a trip; and

transportation operator means a natural person, other than a tour bus operator, including relief personnel accompanying or following to join, necessary for the operation of a vehicle for the duration of a trip.

Section B: Business Activities

Research and Design

- Technical, scientific and statistical researchers conducting independent research or research for an enterprise located in the territory of another Party.

Growth, Manufacture, and Production

- Harvester owner supervising a harvesting crew admitted under a Party's law.
- Purchasing and production management personnel conducting commercial transactions for an enterprise located in the territory of another Party.

Marketing

- Market researchers and analysts conducting independent research or analysis or research or analysis for an enterprise located in the territory of another Party.
- Trade fair and promotional personnel attending a trade convention.

Sales

- Sales representatives and agents taking orders or negotiating contracts for goods or services for an enterprise located in the territory of another Party but not delivering goods or supplying services.

- Buyers purchasing for an enterprise located in the territory of another Party.

Distribution

- Transportation operators transporting goods or passengers to the territory of a Party from the territory of another Party or loading and transporting goods or passengers from the territory of a Party, with no unloading in that territory, to the territory of another Party.
- With respect to temporary entry into the territory of the United States, Canadian customs brokers performing brokerage duties relating to the export of goods from the territory of the United States to or through the territory of Canada.
- With respect to temporary entry into the territory of Canada, United States customs brokers performing brokerage duties relating to the export of goods from the territory of Canada to or through the territory of the United States.
- Customs brokers providing consulting services regarding the facilitation of the import or export of goods.

After Sales Services

- Installers, repair and maintenance personnel, and supervisors, possessing specialized knowledge essential to a seller's contractual obligation, performing services or training workers to perform services, pursuant to a warranty or other service contract incidental to the sale of commercial or industrial equipment or machinery, including computer software, purchased from an enterprise located outside the territory of the Party into which temporary entry is sought, during the life of the warranty or service agreement.

General Service

- Professionals engaging in a business activity at a professional level in a profession set out in Appendix 2

Commercial Transactions

- Management and supervisory personnel engaging in a commercial transaction for an enterprise located in the territory of another Party.
- Financial services personnel (insurers, bankers or investment brokers) engaging in commercial transactions for an enterprise located in the territory of another Party.

Public Relations and Advertising

- Public relations and advertising personnel consulting with business associates, or attending or participating in conventions.

Tourism

- Tourism personnel (tour and travel agents, tour guides or tour operators) attending or participating in conventions or conducting a tour that has begun in the territory of another Party.

Tour Bus Operation

- Tour bus operators entering the territory of a Party:
 - (a) with a group of passengers on a bus tour that has begun in, and will return to, the territory of another Party;
 - (b) to meet a group of passengers on a bus tour that will end, and the predominant portion of which will take place, in the territory of another Party; or
 - (c) with a group of passengers on a bus tour to be unloaded in the territory of the Party into which temporary entry is sought, and returning with no passengers or reloading with the group for transportation to the territory of another Party.

Translation

- Translators or interpreters performing services as employees of an enterprise located in the territory of another Party.

APPENDIX 2

PROFESSIONALS

PROFESSION¹	MINIMUM EDUCATION REQUIREMENTS AND ALTERNATIVE CREDENTIALS
General	
Accountant	Baccalaureate or Licenciatura Degree; or C.P.A., C.A., C.G.A. or C.M.A.
Architect	Baccalaureate or Licenciatura Degree; or state/provincial license ²
Computer Systems Analyst	Baccalaureate or Licenciatura Degree; or Post-Secondary Diploma ³ or Post-Secondary Certificate, ⁴ and three years experience
Disaster Relief Insurance Claims Adjuster (claims Adjuster employed by an insurance company located in the territory of a Party, or an independent claims adjuster)	Baccalaureate or Licenciatura Degree, and successful completion of training in the appropriate areas of insurance adjustment pertaining to disaster relief claims; or three years experience in claims adjustment and successful completion of training in the appropriate areas of insurance adjustment pertaining to disaster relief claims
Economist	Baccalaureate or Licenciatura Degree

¹ A business person seeking temporary entry under this Appendix may also perform training functions relating to the profession, including conducting seminars.

² “State/provincial license” and “state/provincial/federal license” mean a document issued by a state, provincial, or federal government, as the case may be, or under its authority, but not by a local government, that permits a person to engage in a regulated activity or profession.

³ “Post-Secondary Diploma” means a credential issued, on completion of two or more years of postsecondary education, by an accredited academic institution in Canada or the United States.

⁴ “Post-Secondary Certificate” means a certificate issued, on completion of two or more years of postsecondary education at an academic institution, by the federal government of Mexico or a state government in Mexico, an academic institution recognized by the federal government or a state government, or an academic institution created by federal or state law.

Engineer	Baccalaureate or Licenciatura Degree; or state/provincial license
Forester	Baccalaureate or Licenciatura Degree; or state/provincial license
Graphic Designer	Baccalaureate or Licenciatura Degree; or Post-Secondary Diploma or Post-Secondary Certificate, and three years experience
Hotel Manager	Baccalaureate or Licenciatura Degree in hotel/restaurant management; or Post-Secondary Diploma or Post-Secondary Certificate in hotel/restaurant management, and three years experience in hotel/restaurant management
Industrial Designer	Baccalaureate or Licenciatura Degree; or Post-Secondary Diploma or Post-Secondary Certificate, and three years experience
Interior Designer	Baccalaureate or Licenciatura Degree; or Post-Secondary Diploma or Post-Secondary Certificate, and three years experience
Land Surveyor	Baccalaureate or Licenciatura Degree; or state/provincial/federal license
Landscape Architect	Baccalaureate or Licenciatura Degree
Lawyer (including Notary in the Province of Quebec)	LL.B., J.D., LL.L., B.C.L. or Licenciatura Degree (five years); or membership in a state/provincial bar
Librarian	M.L.S. or B.L.S. (for which another Baccalaureate or Licenciatura Degree was a prerequisite)
Management Consultant	Baccalaureate or Licenciatura Degree; or equivalent professional experience as established by statement or professional credential attesting to five years experience as a management consultant, or five years experience

	in a field of specialty related to the consulting agreement
Mathematician (including Statistician) ⁵	Baccalaureate or Licenciatura Degree
Range Manager/Range Conservationist	Baccalaureate or Licenciatura Degree
Research Assistant (working in a post-secondary educational institution)	Baccalaureate or Licenciatura Degree
Scientific Technician/Technologist ⁶	Possession of (a) theoretical knowledge of any of the following disciplines: agricultural sciences, astronomy, biology, chemistry, engineering, forestry, geology, geophysics, meteorology or physics; and (b) the ability to solve practical problems in any of those disciplines, or the ability to apply principles of any of those disciplines to basic or applied research
Social Worker	Baccalaureate or Licenciatura Degree
Sylviculturist (including Forestry Specialist)	Baccalaureate or Licenciatura Degree
Technical Publications Writer	Baccalaureate or Licenciatura Degree; or Post-Secondary Diploma or Post-Secondary Certificate, and three years experience
Urban Planner (including Geographer)	Baccalaureate or Licenciatura Degree
Vocational Counsellor	Baccalaureate or Licenciatura Degree
Medical/Allied Professional	
Dentist	D.D.S., D.M.D., Doctor en Odontologia or Doctor en Cirugia Dental; or state/provincial license

⁵ In accordance with the NAFTA 1994 Commission decision of October 7, 2003, the term “Mathematician” includes the profession of Actuary.

⁶ A business person in this category must be seeking temporary entry to work in direct support of professionals in agricultural sciences, astronomy, biology, chemistry, engineering, forestry, geology, geophysics, meteorology, or physics.

Dietitian	Baccalaureate or Licenciatura Degree; or state/provincial license
Medical Laboratory Technologist (Canada)/Medical Technologist (Mexico and the United States) ⁷	Baccalaureate or Licenciatura Degree; or Post-Secondary Diploma or Post-Secondary Certificate, and three years experience
Nutritionist	Baccalaureate or Licenciatura Degree
Occupational Therapist	Baccalaureate or Licenciatura Degree; or state/provincial license
Pharmacist	Baccalaureate or Licenciatura Degree; or state/provincial license
Physician (teaching or research only)	M.D. or Doctor en Medicina; or state/provincial license
Physiotherapist/Physical Therapist	Baccalaureate or Licenciatura Degree; or state/provincial license
Psychologist	State/provincial license; or Licenciatura Degree
Recreational Therapist	Baccalaureate or Licenciatura Degree
Registered Nurse	State/provincial license; or Licenciatura Degree
Veterinarian	D.V.M., D.M.V. or Doctor en Veterinaria; or state/provincial license
Scientist	
Agriculturist (including Agronomist)	Baccalaureate or Licenciatura Degree
Animal Breeder	Baccalaureate or Licenciatura Degree
Animal Scientist	Baccalaureate or Licenciatura Degree

⁷ A business person in this category must be seeking temporary entry to perform in a laboratory chemical, biological, hematological, immunologic, microscopic, or bacteriological tests and analyses for diagnosis, treatment or prevention of disease.

Apiculturist	Baccalaureate or Licenciatura Degree
Astronomer	Baccalaureate or Licenciatura Degree
Biochemist	Baccalaureate or Licenciatura Degree
Biologist ⁸	Baccalaureate or Licenciatura Degree
Chemist	Baccalaureate or Licenciatura Degree
Dairy Scientist	Baccalaureate or Licenciatura Degree
Entomologist	Baccalaureate or Licenciatura Degree
Epidemiologist	Baccalaureate or Licenciatura Degree
Geneticist	Baccalaureate or Licenciatura Degree
Geologist	Baccalaureate or Licenciatura Degree
Geochemist	Baccalaureate or Licenciatura Degree
Geophysicist (including Oceanographer in Mexico and the United States)	Baccalaureate or Licenciatura Degree
Horticulturist	Baccalaureate or Licenciatura Degree
Meteorologist	Baccalaureate or Licenciatura Degree
Pharmacologist	Baccalaureate or Licenciatura Degree
Physicist (including Oceanographer in Canada)	Baccalaureate or Licenciatura Degree
Plant Breeder	Baccalaureate or Licenciatura Degree
Poultry Scientist	Baccalaureate or Licenciatura Degree

⁸ In accordance with the NAFTA 1994 Commission decision of October 7, 2003, the term “Biologist” includes the profession of Plant Pathologist.

Soil Scientist	Baccalaureate or Licenciatura Degree
Zoologist	Baccalaureate or Licenciatura Degree
Teacher	
College	Baccalaureate or Licenciatura Degree
Seminary	Baccalaureate or Licenciatura Degree
University	Baccalaureate or Licenciatura Degree

CHAPTER 17
FINANCIAL SERVICES

Article 17.1: Definitions

For the purposes of this Chapter:

computing facility means a computer server or storage device for the processing or storage of information for the conduct of business within the scope of the license, authorization, or registration of a covered person, but does not include a computer server or storage device of or those used to access:

- (a) financial market infrastructures;
- (b) exchanges or markets for securities or for derivatives such as futures, options, and swaps; or
- (c) non-governmental bodies that exercise regulatory or supervisory authority over covered persons;

covered person means

- (a) a financial institution of another Party; or
- (b) a cross-border financial service supplier of another Party that is subject to regulation, supervision, and licensing, authorization, or registration by a financial regulatory authority of the Party;¹

cross-border financial service supplier of a Party means a person of a Party that is engaged in the business of supplying a financial service within the territory of the Party and that seeks to supply or supplies a financial service through the cross-border supply of that service;

cross-border trade in financial services or **cross-border supply of financial services** means the supply of a financial service:

- (a) from the territory of a Party into the territory of another Party;

¹ For greater certainty, whenever a cross-border financial service supplier of another Party is subject to regulation, supervision, and licensing, authorization, or registration by a financial regulatory authority of the Party, that supplier is a covered person for the purposes of this Chapter. For greater certainty, if a financial regulatory authority of the Party foregoes imposition of certain regulatory or supervisory requirements on the condition that a cross-border financial service supplier of another Party comply with certain regulatory or supervisory requirements imposed by a financial regulatory authority of the other Party, that supplier is a covered person.

- (b) in the territory of a Party by a person of that Party to a person of another Party; or
- (c) by a national of a Party in the territory of another Party,

but does not include the supply of a financial service in the territory of a Party by a covered investment;

financial institution means a financial intermediary or other enterprise that is authorized to do business and is regulated or supervised as a financial institution under the law of the Party in whose territory it is located;

financial institution of another Party means a financial institution, including a branch, located in the territory of a Party that is controlled by a person of another Party;

financial market infrastructure means a multi-participant system in which a covered person participates with other financial service suppliers, including the operator of the system, used for the purposes of clearing, settling, or recording payments, securities, derivatives, or other financial transactions;

financial service means a service of a financial nature. Financial services include all insurance and insurance-related services, and all banking and other financial services (excluding insurance), as well as services incidental or auxiliary to a service of a financial nature. Financial services include the following activities:

Insurance and insurance-related services

- (a) direct insurance (including co-insurance):
 - (i) life,
 - (ii) non-life;
- (b) reinsurance and retrocession;
- (c) insurance intermediation, such as brokerage and agency; and
- (d) services auxiliary to insurance, such as consultancy, actuarial, risk assessment, and claim settlement services;

Banking and other financial services (excluding insurance)

- (e) acceptance of deposits and other repayable funds from the public;

- (f) lending of all types, including consumer credit, mortgage credit, factoring, and financing of commercial transactions;
- (g) financial leasing;
- (h) all payment and money transmission services, including credit, charge and debit cards, travelers checks, and bankers drafts;
- (i) guarantees and commitments;
- (j) trading for own account or for account of customers, whether on an exchange, in an over-the-counter market or otherwise, the following:
 - (i) money market instruments (including checks, bills, certificates of deposits),
 - (ii) foreign exchange,
 - (iii) derivative products, including futures and options,
 - (iv) exchange rate and interest rate instruments, including products such as swaps and forward rate agreements,
 - (v) transferable securities, and
 - (vi) other negotiable instruments and financial assets, including bullion;
- (k) participation in issues of all kinds of securities, including underwriting and placement as agent (whether publicly or privately) and supply of services related to these issues;
- (l) money broking;
- (m) asset management, such as cash or portfolio management, all forms of collective investment management, pension fund management, custodial, depository, and trust services;
- (n) settlement and clearing services for financial assets, including securities, derivative products, and other negotiable instruments;
- (o) provision and transfer of financial information, and financial data processing and related software by suppliers of other financial services; and
- (p) advisory, intermediation and other auxiliary financial services on all the activities listed in subparagraphs (e) through (o), including credit reference and analysis,

investment and portfolio research and advice, advice on acquisitions, and on corporate restructuring and strategy;

financial service supplier of a Party means a person of a Party that is engaged in the business of supplying a financial service within the territory of that Party;

investment means “investment” as defined in Article 14.1 (Definitions), except that with respect to “loans” and “debt instruments” referred to in that Article:

- (a) a loan to or debt instrument issued by a financial institution is an investment only if it is treated as regulatory capital by the Party in whose territory the financial institution is located; and
- (b) a loan granted by or debt instrument owned by a financial institution, other than a loan to or debt instrument issued by a financial institution referred to in subparagraph (a), is not an investment;

for greater certainty, a loan granted, or debt instrument owned, by a cross-border financial service supplier, other than a loan to or debt instrument issued by a financial institution, is an investment for the purposes of Chapter 14 (Investment), if that loan or debt instrument meets the criteria for investments set out in Article 14.1 (Definitions);

investor of a Party means a Party, or a person of a Party, that attempts to make,² is making, or has made an investment in the territory of another Party;

new financial service means a financial service not supplied in the Party’s territory that is supplied within the territory of another Party, and includes any new form of delivery of a financial service or the sale of a financial product that is not sold in the Party’s territory;

person of a Party means “person of a Party” as defined in Article 1.4 (General Definitions) and, for greater certainty, does not include a branch of an enterprise of a non-Party;

public entity means a central bank or monetary authority of a Party, or a financial institution that is owned or controlled by a Party; and

self-regulatory organization means a non-governmental body, including a securities or futures exchange or market, clearing agency, or other organization or association, that exercises regulatory or supervisory authority over financial service suppliers or financial institutions by statute or delegation from a central or regional government.

² For greater certainty, the Parties understand that an investor “attempts to make” an investment when that investor has taken concrete action or actions to make an investment, such as channeling resources or capital in order to set up a business, or applying for permits or licenses.

Article 17.2: Scope

1. This Chapter applies to a measure adopted or maintained by a Party relating to:
 - (a) a financial institution of another Party;
 - (b) an investor of another Party, and an investment of that investor, in a financial institution in the Party's territory; and
 - (c) cross-border trade in financial services.

2. Chapter 14 (Investment) and Chapter 15 (Cross-Border Trade in Services) apply to a measure described in paragraph 1 only to the extent that those Chapters are incorporated into this Chapter.
 - (a) Article 14.6 (Minimum Standard of Treatment), Article 14.7 (Treatment in Case of Armed Conflict or Civil Strife), Article 14.8 (Expropriation and Compensation), Article 14.9 (Transfers), Article 14.13 (Special Formalities and Information Requirements), Article 14.14 (Denial of Benefits), Article 14.16 (Investment and Environmental, Health, Safety, and other Regulatory Objectives), and Article 15.11 (Denial of Benefits) are incorporated into and made a part of this Chapter.
 - (b) Article 15.12 (Payments and Transfers) is incorporated into and made a part of this Chapter to the extent that cross-border trade in financial services is subject to obligations pursuant to Article 17.3.3 (National Treatment), Article 17.5.1(b) and (c) (Market Access), and Article 17.6 (Cross-Border Trade Standstill).

3. This Chapter does not apply to a measure adopted or maintained by a Party relating to:
 - (a) an activity or a service forming part of a public retirement plan or statutory system of social security; or
 - (b) an activity or a service conducted for the account or with the guarantee or using the financial resources of the Party, including its public entities,

except that this Chapter applies to the extent that a Party allows an activity or service referred to in subparagraph (a) or (b) to be conducted by its financial institutions in competition with a public entity or a financial institution.

4. This Chapter does not apply to government procurement of financial services.

5. This Chapter does not apply to a subsidy or a grant provided by a Party, including a government supported loan, guarantee, and insurance, with respect to the cross-border supply of

financial services by a cross-border supplier of another Party.

Article 17.3: National Treatment

1. Each Party shall accord to investors of another Party treatment no less favorable than that it accords to its own investors, in like circumstances, with respect to the establishment, acquisition, expansion, management, conduct, operation, and sale or other disposition of financial institutions, and investments in financial institutions in its territory.

2. Each Party shall accord to financial institutions of another Party, and to investments of investors of another Party in financial institutions, treatment no less favorable than that it accords to its own financial institutions, and to investments of its own investors in financial institutions, in like circumstances, with respect to the establishment, acquisition, expansion, management, conduct, operation, and sale or other disposition of financial institutions and investments.

3. Each Party shall accord to:

- (a) financial services or cross-border financial service suppliers of another Party seeking to supply or supplying the financial services as specified by the Party in Annex 17-A (Cross-Border Trade); and
- (b) financial services or cross-border financial service suppliers of another Party seeking to supply or supplying financial services subject to paragraph 4,

treatment no less favorable than that it accords to its own financial services and financial service suppliers, in like circumstances.

4. Subparagraph 3(b) does not require a Party to permit a cross-border financial service supplier of another Party to do business or solicit in the Party's territory. A Party may define "doing business" and "solicitation" in its law for the purposes of this paragraph.

5. The treatment to be accorded by a Party under paragraphs 1, 2, and 3 means, with respect to a government other than at the central level, treatment no less favorable than the most favorable treatment accorded, in like circumstances, by that government to financial institutions of the Party, investors of the Party, and investments of those investors, in financial institutions; or financial services or financial service suppliers, of the Party.

6. For greater certainty, whether treatment is accorded in "like circumstances" under this Article depends on the totality of the circumstances, including whether the relevant treatment distinguishes between investors in financial institutions, investments in financial institutions, financial institutions, or financial services or financial service suppliers on the basis of legitimate public welfare objectives.

Article 17.4: Most-Favored-Nation Treatment

1. Each Party shall accord to:
 - (a) investors of another Party, treatment no less favorable than that it accords to investors of any other Party or of a non-Party, in like circumstances;
 - (b) financial institutions of another Party, treatment no less favorable than that it accords to financial institutions of any other Party or of a non-Party, in like circumstances;
 - (c) investments of investors of another Party in a financial institution, treatment no less favorable than that it accords to investments of investors of any other Party or of a non-Party in financial institutions, in like circumstances; and
 - (d) financial services or cross-border financial service suppliers of another Party, treatment no less favorable than that it accords to financial services and cross-border financial service suppliers of any other Party or of a non-Party, in like circumstances.
2. The treatment to be accorded by a Party under paragraph 1 means, with respect to a government other than at the central level, treatment no less favorable than the most favorable treatment accorded, in like circumstances, by that government to financial institutions of another Party or a non-Party; investors of another Party or a non-Party, and investments of those investors, in financial institutions; or financial services or cross-border financial service suppliers of another Party or non-Party.
3. For greater certainty, whether treatment is accorded in “like circumstances” under this Article depends on the totality of the circumstances, including whether the relevant treatment distinguishes between investors in financial institutions, investments in financial institutions, financial institutions, or financial services or financial service suppliers on the basis of legitimate public welfare objectives.

Article 17.5: Market Access

1. No Party shall adopt or maintain with respect to:
 - (a) a financial institution of another Party or, an investor of another Party seeking to establish those institutions;
 - (b) a cross-border financial service supplier of another Party seeking to supply or

supplying the financial services as specified by the Party in Annex 17-A (Cross-Border Trade); or

- (c) a cross-border financial service supplier of another Party seeking to supply or supplying financial services, subject to paragraph 2,

either on the basis of a regional subdivision or on the basis of its entire territory, a measure that:

- (d) imposes a limitation on:
 - (i) the number of financial institutions or cross-border financial service suppliers, whether in the form of numerical quotas, monopolies, exclusive service suppliers or the requirement of an economic needs test,
 - (ii) the total value of financial service transactions or assets in the form of numerical quotas or the requirement of an economic needs test,
 - (iii) the total number of financial service operations or the total quantity of financial services output expressed in terms of designated numerical units in the form of quotas or the requirement of an economic needs test,³ or
 - (iv) the total number of natural persons that may be employed in a particular financial service sector or that a financial institution or cross-border financial service supplier may employ and who are necessary for, and directly related to, the supply of a specific financial service in the form of numerical quotas or the requirement of an economic needs test; or
- (e) restricts or requires specific types of legal entity or joint venture through which a financial institution or cross-border financial service supplier may supply a service.

2. Subparagraph 1(c) does not require a Party to permit a cross-border financial service supplier of another Party to do business or solicit in the Party's territory. A Party may define "doing business" and "solicitation" in its law for the purposes of this paragraph.

3. No Party shall require a cross-border financial service supplier of another Party to establish or maintain a representative office or an enterprise, or to be resident, in its territory as a condition for the cross-border supply of a financial service, with respect to the financial services referred to in Article 17.6 (Cross-Border Trade Standstill) and the financial services as specified

³ Subparagraph (d)(iii) does not cover measures of a Party that limit inputs for the supply of financial services.

by the Party in Annex 17-A (Cross-Border Trade).

4. For greater certainty, a Party may require the registration or authorization of a cross-border financial service supplier of another Party or of a financial instrument.

Article 17.6: Cross-Border Trade Standstill

No Party shall adopt a measure restricting any type of cross-border trade in financial services by cross-border financial service suppliers of another Party that the Party permitted on January 1, 1994, or that is inconsistent with Article 17.3.3 (National Treatment), with respect to the supply of those services.

Article 17.7: New Financial Services⁴

Each Party shall permit a financial institution of another Party to supply a new financial service that the Party would permit its own financial institutions, in like circumstances, to supply without adopting a law or modifying an existing law.⁵ Notwithstanding Article 17.5.1(a) and(e) (Market Access), a Party may determine the institutional and juridical form through which the new financial service may be supplied and may require authorization for the supply of the service. If a Party requires a financial institution to obtain authorization to supply a new financial service, the Party shall decide within a reasonable period of time whether to issue the authorization and may refuse the authorization only for prudential reasons.

Article 17.8: Treatment of Customer Information

This Chapter does not require a Party to disclose information related to the financial affairs or accounts of individual customers of financial institutions or cross-border financial service suppliers.

⁴ The Parties understand that nothing in this Article prevents a financial institution of a Party from applying to another Party to request that it authorize the supply of a financial service that is not supplied in the territory of any Party. That application will be subject to the law of the Party to which the application is made and, for greater certainty, is not subject to this Article.

⁵ For greater certainty, a Party may issue a new regulation or other subordinate measure in permitting the supply of the new financial service.

Article 17.9: Senior Management and Boards of Directors

1. No Party shall require a financial institution of another Party to engage a natural person of a particular nationality as senior managerial or other essential personnel.
2. No Party shall require that more than a simple majority of the board of directors of a financial institution of another Party be composed of nationals of the Party, persons residing in the territory of the Party, or a combination thereof.

Article 17.10: Non-Conforming Measures

1. Article 17.3 (National Treatment), Article 17.4 (Most-Favored-Nation Treatment), Article 17.5 (Market Access), and Article 17.9 (Senior Management and Boards of Directors) do not apply to:
 - (a) an existing non-conforming measure that is maintained by a Party at:
 - (i) the central level of government, as set out by that Party in Section A of its Schedule to Annex III,
 - (ii) a regional level of government, as set out by that Party in Section A of its Schedule to Annex III, or
 - (iii) a local level of government;
 - (b) the continuation or prompt renewal of a non-conforming measure referred to in subparagraph (a); or
 - (c) an amendment to a non-conforming measure referred to in subparagraph (a) to the extent that the amendment does not decrease the conformity of the measure as it existed:
 - (i) immediately before the amendment, with Articles 17.3.1 and 17.3.2 (National Treatment), Article 17.4 (Most-Favored-Nation Treatment), Article 17.5.1(a) (Market Access), or Article 17.9 (Senior Management and Boards of Directors), or
 - (ii) on the date of entry into force of this Agreement for the Party applying the non-conforming measure with Article 17.3.3 (National Treatment), Article 17.5.1(b) (Market Access), or Article 17.5.1(c) (Market Access).
2. Article 17.3 (National Treatment), Article 17.4 (Most-Favored-Nation Treatment),

Article 17.5 (Market Access), Article 17.6 (Cross-Border Trade Standstill), and Article 17.9 (Senior Management and Boards of Directors) do not apply to a measure that a Party adopts or maintains with respect to a sector, subsector, or an activity, as set out by that Party in Section B of its Schedule to Annex III.

3. A non-conforming measure, set out in a Party's Schedule to Annex I or II as not subject to Article 14.4 (National Treatment), Article 14.5 (Most-Favored-Nation Treatment), Article 14.11 (Senior Management and Boards of Directors), Article 15.3 (National Treatment) or Article 15.4 (Most-Favored-Nation Treatment), shall be treated as a non-conforming measure not subject to Article 17.3 (National Treatment), Article 17.4 (Most-Favored-Nation Treatment) or Article 17.9 (Senior Management and Boards of Directors), as the case may be, to the extent that the measure, sector, subsector or activity set out in the Party's schedule to Annex I or II is covered by this Chapter.

4. (a) Article 17.3 (National Treatment) does not apply to a measure that falls within an exception to, or derogation from, the obligations which are imposed by:
- (i) Article 20.8 (National Treatment), or
 - (ii) Article 3 of the TRIPS Agreement, if the exception or derogation relates to matters not addressed by Chapter 20 (Intellectual Property Rights).
- (b) Article 17.4 (Most-Favored-Nation Treatment) does not apply to a measure that falls within Article 5 of the TRIPS Agreement, or an exception to, or derogation from, the obligations which are imposed by:
- (i) Article 20.8 (National Treatment), or
 - (ii) Article 4 of the TRIPS Agreement.

Article 17.11: Exceptions

1. Notwithstanding the other provisions of this Agreement except for Chapter 2 (National Treatment and Market Access for Goods), Chapter 3 (Agriculture), Chapter 4 (Rules of Origin), Chapter 5 (Origin Procedures), Chapter 6 (Textiles and Apparel), Chapter 7 (Customs Administration and Trade Facilitation), Chapter 9 (Sanitary and Phytosanitary Measures), Chapter 10 (Trade Remedies), and Chapter 11 (Technical Barriers to Trade), a Party is not prevented from adopting or maintaining a measure for prudential reasons,⁶ including for the protection of investors, depositors, policy holders, or persons to whom a fiduciary duty is owed by a financial institution or cross-border financial service supplier, or

⁶ The Parties understand that the term "prudential reasons" includes the maintenance of the safety, soundness, integrity, or financial responsibility of individual financial institutions or cross-border financial service suppliers as well as the safety, and financial and operational integrity of payment and clearing systems.

to ensure the integrity and stability of the financial system. If the measure does not conform with the provisions of this Agreement to which this exception applies, the measure must not be used as a means of avoiding the Party's commitments or obligations under those provisions.

2. Nothing in this Chapter, Chapter 14 (Investment), Chapter 15 (Cross- Border Trade in Services), Chapter 18 (Telecommunications) including specifically Article 18.26 (Relation to Other Chapters), or Chapter 19 (Digital Trade), applies to a non-discriminatory measure of general application taken by a public entity in pursuit of monetary and related credit policies or exchange rate policies. This paragraph does not affect a Party's obligations under Article 14.10 (Performance Requirements) with respect to a measure covered by Chapter 14 (Investment), under Article 14.9 (Transfers) or Article 15.12 (Cross Border Trade in Services, Payments and Transfers).

3. Notwithstanding Article 14.9 (Transfers) and Article 15.12 (Payments and Transfers), as incorporated into this Chapter, a Party may prevent or limit a transfer by a financial institution or a cross-border financial service supplier to, or for the benefit of, an affiliate of or person related to that institution or supplier, through the equitable, non-discriminatory and good faith application of a measure relating to maintenance of the safety, soundness, integrity, or financial responsibility of financial institutions or cross-border financial service suppliers. This paragraph does not prejudice any other provision of this Agreement that permits a Party to restrict transfers.

4. For greater certainty, nothing in this Chapter shall be construed to prevent a Party from adopting or maintaining a measure necessary to secure compliance with laws or regulations that are not inconsistent with this Chapter, including those relating to the prevention of deceptive and fraudulent practices or to deal with the effects of a default on financial services contracts, subject to the requirement that the measure is not applied in a manner that would constitute a means of arbitrary or unjustifiable discrimination between Parties or between Parties and non-Parties where like conditions prevail, or a disguised restriction on investment in financial institutions or cross-border trade in financial services as covered by this Chapter.

Article 17.12: Recognition

1. A Party may recognize prudential measures of another Party or a non-Party in the application of a measure covered by this Chapter. That recognition may be:

- (a) accorded autonomously;
- (b) achieved through harmonization or other means; or
- (c) based upon an agreement or arrangement with another Party or a non-Party.

2. A Party that accords recognition of prudential measures under paragraph 1 shall provide adequate opportunity to another Party to demonstrate that circumstances exist in which there are or would be equivalent regulation, oversight, implementation of regulation and, if appropriate, procedures concerning the sharing of information between the relevant Parties.

3. If a Party accords recognition of prudential measures under paragraph 1(c) and the circumstances set out in paragraph 2 exist, that Party shall provide adequate opportunity to another Party to negotiate accession to the agreement or arrangement, or to negotiate a comparable agreement or arrangement.

4. For greater certainty, nothing in Article 17.4 (Most-Favored-Nation Treatment) requires a Party to accord recognition to prudential measures of any other Party.

Article 17.13: Transparency and Administration of Certain Measures

1. Chapter 28 (Good Regulatory Practices) and Chapter 29 (Publication and Administration) do not apply to a measure relating to this Chapter.

2. Each Party shall ensure that all measures of general application to which this Chapter applies are administered in a reasonable, objective and impartial manner.

3. Each Party shall, to the extent practicable:

(a) publish in advance any regulation that it proposes to adopt and the purpose of the regulation; and

(b) provide interested persons and other Parties with a reasonable opportunity to comment on that proposed regulation.

4. At the time that it adopts a final regulation, a Party should, to the extent practicable, address in writing the substantive comments received from interested persons and other Parties with respect to the proposed regulation. For greater certainty, a Party may address those comments collectively on an official government website.

5. To the extent practicable, each Party should allow a reasonable period of time between publication of a final regulation of general application and the date when it enters into effect.

6. Each Party shall establish or maintain appropriate mechanisms for responding to inquiries from interested persons and other Parties regarding measures of general application covered by this Chapter.

7. If a Party requires authorization for the supply of a financial service, it shall ensure that its financial regulatory authorities:

- (a) to the extent practicable, permit an applicant to submit an application at any time;
- (b) allow a reasonable period for the submission of an application if specific time periods for applications exist;
- (c) provide to service suppliers and persons seeking to supply a service the information necessary to comply with the requirements and procedures for obtaining, maintaining, amending, and renewing such authorization;
- (d) to the extent practicable, provide an indicative timeframe for processing of an application;
- (e) endeavor to accept applications in electronic format;
- (f) accept copies of documents that are authenticated in accordance with the Party's law, in place of original documents, unless the financial regulatory authorities require original documents to protect the integrity of the authorization process;
- (g) at the request of the applicant, provide without undue delay information concerning the status of the application;
- (h) in the case of an application considered complete under the Party's laws and regulations, within a reasonable period of time taking into account the available resources of the competent authority after the submission of the application, ensure that the processing of an application is completed, and that the applicant is informed of the decision concerning the application, to the extent possible in writing;
- (i) in the case of an application considered incomplete under the Party's law, within a reasonable period of time, to the extent practicable:
 - (i) inform the applicant that the application is incomplete,
 - (ii) at the request of the applicant, provide guidance on why the application is considered incomplete, and
 - (iii) provide the applicant with the opportunity⁷ to provide the additional information that is required to complete the application; andif none of the actions in subparagraphs (i) through (iii) is practicable, and the

⁷ For greater certainty, this opportunity does not require a competent authority to provide extensions of deadlines.

application is rejected due to incompleteness, ensure that the applicant is informed within a reasonable period of time;

- (j) in the case of a rejected application, to the extent practicable, either on its own initiative or upon the request of the applicant, inform the applicant of the reasons for rejection and, if applicable, the procedures for resubmission of an application;
- (k) with respect to an authorization fee⁸ charged by financial regulatory authorities:
 - (i) provide applicants with a schedule of fees or information on how fee amounts are calculated, and
 - (ii) do not use the fees as a means of avoiding the Party's commitments or obligations under this Chapter; and
- (l) ensure that authorization, once granted, enters into effect without undue delay.

Article 17.14: Self-Regulatory Organizations

If a Party requires a financial institution or a cross-border financial service supplier of another Party to be a member of, participate in, or have access to, a self-regulatory organization in order to provide a financial service in or into its territory, it shall ensure that the self-regulatory organization observes the obligations contained in this Chapter.

Article 17.15: Payment and Clearing Systems

Under terms and conditions that accord national treatment, each Party shall grant financial institutions of another Party established in its territory access to payment and clearing systems operated by public entities, and to official funding and refinancing facilities available in the normal course of ordinary business. This Article does not confer or require access to the Party's lender of last resort facilities.

Article 17.16: Expedited Availability of Insurance Services

The Parties recognize the importance of maintaining and developing regulatory procedures to expedite the offering of insurance services by licensed suppliers. These procedures may include: allowing introduction of products unless those products are

⁸ An authorization fee includes a licensing fee and fees relating to qualification procedures but does not include a fee for the use of natural resources, payments for auction, tendering or other non-discriminatory means of awarding concessions, or mandated contributions to universal service provision.

disapproved within a reasonable period of time; not requiring product approval or authorization of insurance lines for insurance other than insurance sold to individuals or compulsory insurance; or not imposing limitations on the number or frequency of product introductions. If a Party maintains regulatory product approval procedures, that Party shall endeavor to maintain or improve those procedures, as appropriate, to expedite availability of insurance services by licensed suppliers.

Article 17.17: Transfer of Information

No Party shall prevent a covered person from transferring information, including personal information, into and out of the Party's territory by electronic or other means when this activity is for the conduct of business within the scope of the license, authorization, or registration of that covered person. Nothing in this Article restricts the right of a Party to adopt or maintain measures to protect personal data, personal privacy and the confidentiality of individual records and accounts, provided that such measures are not used to circumvent this Article.

Article 17.18: Location of Computing Facilities

1. The Parties recognize that immediate, direct, complete, and ongoing access by a Party's financial regulatory authorities to information of covered persons, including information underlying the transactions and operations of such persons, is critical to financial regulation and supervision, and recognize the need to eliminate any potential limitations on that access.

2. No Party shall require a covered person to use or locate computing facilities in the Party's territory as a condition for conducting business in that territory, so long as the Party's financial regulatory authorities, for regulatory and supervisory purposes, have immediate, direct, complete, and ongoing access to information processed or stored on computing facilities that the covered person uses or locates outside the Party's territory.⁹

3. Each Party shall, to the extent practicable, provide a covered person with a reasonable opportunity to remediate a lack of access to information as described in paragraph 2 before the Party requires the covered person to use or locate computing facilities in the Party's territory or the territory of another jurisdiction.¹⁰

⁹ For greater certainty, access to information includes access to information of a covered person that is processed or stored on computing facilities of the covered person or on computing facilities of a third-party service supplier. For greater certainty, a Party may adopt or maintain a measure that is not inconsistent with this Agreement, including any measure consistent with Article 17.11.1 (Exceptions), such as a measure requiring a covered person to obtain prior authorization from a financial regulatory authority to designate a particular enterprise as a recipient of that information, or a measure adopted or maintained by a financial regulatory authority in the exercise of its authority over a covered person's business continuity planning practices with respect to maintenance of the operation of computing facilities.

¹⁰ For greater certainty, so long as a Party's financial regulatory authorities do not have access to information as

4. Nothing in this Article restricts the right of a Party to adopt or maintain measures to protect personal data, personal privacy and the confidentiality of individual records and accounts, provided that these measures are not used to circumvent the commitments or obligations of this Article.

Article 17.19: Committee on Financial Services

1. The Parties hereby establish a Committee on Financial Services (Financial Services Committee). The principal representative of each Party must be an official of the Party's authority responsible for financial services set out in Annex 17-B (Authorities Responsible for Financial Services).

2. The Financial Services Committee shall supervise the implementation of this Chapter and its further elaboration, including by considering issues regarding financial services that are referred to it by a Party.

3. The Financial Services Committee shall meet as the Parties decide to assess the functioning of this Agreement as it applies to financial services. The Financial Services Committee shall inform the Commission of the results of any meeting. The Parties may invite, as appropriate, representatives of their domestic financial regulatory authorities to attend meetings of the Committee.

Article 17.20: Consultations

1. A Party may request, in writing, consultations with another Party regarding any matter arising under this Agreement that affects financial services. The other Party shall give sympathetic consideration to this request. The consulting Parties shall report the results of their consultations to the Financial Services Committee.

2. A Party may request information on an existing non-conforming measure of another Party as referred to in Article 17.10.1 (Non-Conforming Measures). Each Party's financial authorities specified in Annex 17-B (Authorities Responsible for Financial Services) shall be the contact point to respond to those requests and to facilitate the exchange of information regarding the operation of measures covered by those requests.

3. For greater certainty, nothing in this Article shall be construed to require a Party to derogate from its law regarding sharing of information between financial regulatory authorities or the requirements of an agreement or arrangement between financial regulatory authorities of

described in paragraph 2, the Party may, subject to paragraph 3, require a covered person to use or locate computing facilities either in the territory of the Party or the territory of another jurisdiction where the Party has that access.

the Parties, or to require a financial regulatory authority to take any action that would interfere with specific regulatory, supervisory, administrative or enforcement matters.

Article 17.21: Dispute Settlement

1. Chapter 31 (Dispute Settlement) applies as modified by this Article to the settlement of disputes arising under this Chapter.

2. For disputes arising under this Chapter or a dispute in which a Party invokes Article 17.11 (Exceptions), when selecting panelists to compose a panel under Article 31.9 (Panel Composition), each disputing Party shall select panelists so that:

- (a) the chairperson has expertise or experience in financial services law or practice, such as the regulation of financial institutions, and meets the qualifications set out in Article 31.8.2 (Roster and Qualifications of Panelists); and
- (b) each of the other panelists:
 - (i) has expertise or experience in financial services law or practice, such as the regulation of financial institutions, and meets the qualifications set out in paragraph (2)(b) through (2)(d) of Article 31.8.2 (Roster and Qualifications of Panelists); or
 - (ii) meets the qualifications set out in Article 31.8.2 (Roster and Qualification of Panelists).

3. If a Party seeks to suspend benefits in the financial services sector, a panel that reconvenes to make a determination on the proposed suspension of benefits, in accordance with Article 31.19 (Non-Implementation – Suspension of Benefits), shall seek the views of financial services experts, as necessary.

4. Notwithstanding Article 31.19 (Non-Implementation – Suspension of Benefits), when a panel's determination is that a Party's measure is inconsistent with this Agreement and the measure affects:

- (a) only a sector other than the financial services sector, the complaining Party may not suspend benefits in the financial services sector; or
- (b) the financial services sector and another sector, the complaining Party may not suspend benefits in the financial services sector that have an effect that exceeds the effect of the measure in the complaining Party's financial services sector.

ANNEX 17-A

CROSS-BORDER TRADE

Canada¹¹

Insurance and Insurance-Related Services

1. Articles 17.3.3 (National Treatment) and 17.5.1 (Market Access) apply to the cross-border supply of or trade in financial services, as defined in subparagraph (a) of the definition of “cross-border supply of financial services” in Article 17.1 (Definitions), with respect to:

- (a) insurance of risks relating to:
 - (i) maritime transport and commercial aviation and space launching and freight (including satellites), with such insurance to cover any or all of the following: the goods being transported, the vehicle transporting the goods, and any liability deriving therefrom, and
 - (ii) goods in international transit;
- (b) reinsurance and retrocession;
- (c) services auxiliary to insurance as described in subparagraph (d) of the definition of “financial service” in Article 17.1 (Definitions); and
- (d) insurance intermediation such as brokerage and agency, as referred to in subparagraph (c) of the definition of “financial service” in Article 14.1 (Definitions) of insurance of risks related to services listed in subparagraphs (a) and (b) of this paragraph.

Banking and Other Financial Services (excluding insurance)

2. Articles 17.3.3 (National Treatment) and 17.5.1 (Market Access) apply to the cross-border supply of or trade in financial services, as defined in subparagraphs (a) of the definition of “cross-border supply of financial services” in Article 17.1 (Definitions), with respect to:

- (a) the provision and transfer of financial information and financial data processing as described in subparagraph (o) of the definition of “financial service” in Article 14.1 (Definitions);

¹¹ For greater certainty, Canada requires that a cross-border financial services supplier appoint a local agent in Canada that is provided with power of attorney.

- (b) advisory and other auxiliary financial services, and credit reference and analysis, excluding intermediation, relating to banking and other financial services as described in subparagraph (p) of the definition of financial service” in Article 14.1 (Definitions); and
- (c) electronic payment services for payment card transactions falling within subparagraph (h) of the definition of “financial service” in Article 14.1 (Definitions), and within subcategory 71593 of the United Nations Central Product Classification, Version 2.1, and including only:
 - (i) the processing of financial transactions, such as verification of financial balances, authorization of transactions, notification of banks (or credit card issuers) of individual transactions and provision of daily summaries and instructions regarding the net financial position of relevant institutions for authorized transactions, and
 - (ii) those services that are provided on a business-to-business basis and use proprietary networks to process payment transactions,but not including the transfer of funds to and from transactors’ accounts.¹²
- (d) the following services if they are provided to a collective investment scheme located in Canada:
 - (i) investment advice, and
 - (ii) portfolio management services, excluding:
 - (A) trustee services, and
 - (B) custodial services and execution services that are not related to managing a collective investment scheme.

3. For the purposes of paragraph 3, in Canada:

- (a) **payment card** means a “payment card” as defined under the Payment Card Networks Act as of January 1, 2015. For greater certainty, physical and electronic forms of credit and debit cards are included in the definition. For greater certainty,

¹² Nothing in this subparagraph prevents a Party from adopting or maintaining measures to protect personal data, personal privacy, and the confidentiality of individual records and accounts, provided that these measures are not used to circumvent the commitments or obligations of this subparagraph. For greater certainty, nothing in this subparagraph prevents a Party from adopting or maintaining measures that regulate fees, such as interchange or switching fees, or that impose fees.

credit cards include pre-paid cards.

- (b) a **collective investment scheme** means, an “*investment fund*”¹³ as defined under the relevant Securities Act.

¹³ In Canada, a financial institution organized in the territory of another Party can only provide custodial services to a collective investment scheme located in Canada if the financial institution has shareholders’ equity equivalent to at least \$100 million.

Mexico

Insurance and insurance-related services

1. Article 17.3.3 (National Treatment) and Article 17.5.1 (Market Access) shall apply to the cross-border supply of or trade in financial services, as defined in subparagraph (a) of the definition of “cross-border supply of financial services” in Article 17.1 (Definitions), with respect to:

- (a) insurance of risks relating to:
 - (i) maritime shipping and commercial aviation, space launching and freight (including satellites), with such insurance to cover all or any of the following: the goods being transported; and the vehicle transporting the goods, when such vehicles have foreign registration or are property of persons domiciled abroad, and
 - (ii) goods in international transit;
- (b) any other insurance of risks, if the person seeking to purchase the insurance demonstrates that none of the insurance companies authorized to operate in Mexico is able or deems convenient to enter into such insurance proposed to it;
- (c) reinsurance and retrocession; and
- (d) insurance intermediation, as referred to in subparagraph (c) of the definition of “financial service” in Article 17.1 (Definitions), and services auxiliary to insurance, as referred to in subparagraph (d) of the definition of “financial service” in Article 17.1 (Definitions), only in respect of insurance referred to in the section of Mexico in this Annex.

Banking and other financial services (excluding insurance)

2. Article 17.3.3 (National Treatment) and Article 17.5.1 (Market Access) shall apply to the cross-border supply of or trade in financial services, as defined in subparagraph (a) of the definition of “cross-border supply of financial services” in Article 17.1 (Definitions), with respect to:

- (a) provision and transfer of financial information, and financial data processing and related software, as referred to in subparagraph (o) of the definition of “financial service” in Article 14.1 (Definitions);

- (b) advisory and other auxiliary services,¹⁴ excluding intermediation, and credit reference and analysis, relating to banking and other financial services, as referred to in subparagraph (p) of the definition of “financial service” in Article 17.1 (Definitions);
- (c) the following services if they are provided to a collective investment scheme in Mexico:
 - (i) investment advice, and
 - (ii) portfolio management services, excluding:
 - (A) trustee services, and
 - (B) custodial services and execution services that are not related to managing a collective investment scheme; and
- (d) electronic payment services for payment card transactions falling within subparagraph (h) of the definition of “financial service” in Article 17.1 (Definitions), and within subcategory 71593 of the United Nations Central Product Classification, Version 2.1, and including only:
 - (i) receiving and sending messages for: authorization requests, authorization responses (approvals or declines), stand-in authorizations, adjustments, refunds, returns, retrievals, charge backs and related administrative messages,
 - (ii) calculation of fees and balances derived from transactions of acquirers and issuers, and receiving and sending messages related to this process to acquirers and issuers, and their agents and representatives,
 - (iii) the provision of periodic reconciliation, summaries and instructions regarding the net financial position of acquirers and issuers, and their agents and representatives for approved transactions,
 - (iv) value-added services related to the main processing activities referred to in subparagraphs (i), (ii), and (iii), such as fraud prevention and mitigation activities, and administration of loyalty programs, and

¹⁴ The Parties understand that advisory and other auxiliary financial services do not include those services referred to in subparagraphs (e) through (o) of the definition of “financial service” in Article 17.1 (Definitions).

- (v) those services that are provided on a business-to-business basis and use proprietary networks to process payment transactions, as referenced in subparagraphs (i)-(iv),

but not including the transfer of funds to and from transactors' accounts.

For Mexico, a **payment card** means a credit card, debit card, and reloadable card in physical form or electronic format, as defined under Mexican law.¹⁵

3. For the purposes of paragraph 2(b) and 2(c), in Mexico a **collective investment scheme** means the “Managing Companies of Investment Funds (*Sociedades Operadoras de Fondos de Inversión*)” established under the Investment Funds Law (*Ley de Fondos de Inversión*). A financial institution organized in the territory of another Party will only be authorized to provide portfolio management services to a collective investment scheme located in Mexico if it provides the same services in the territory of the Party where it is established.

¹⁵ Nothing in this subparagraph prevents a Party from adopting or maintaining measures to protect personal data, personal privacy, and the confidentiality of individual records and accounts, provided that these measures are not used to circumvent the commitments or obligations of this subparagraph. For greater certainty, nothing in this subparagraph prevents a Party from adopting or maintaining measures that regulate fees, such as interchange or switching fees, or that impose fees.

United States

Insurance and insurance-related services

1. Article 17.3.3 (National Treatment) and Article 17.5.1 (Market Access) shall apply to the cross-border supply of or trade in financial services, as defined in subparagraph (a) of the definition of “cross-border supply of financial services” in Article 17.1 (Definitions), with respect to:

- (a) insurance of risks relating to:
 - (i) maritime shipping and commercial aviation and space launching and freight (including satellites), with that insurance to cover any or all of the following: the goods being transported, the vehicle transporting the goods, and any liability arising therefrom, and
 - (ii) goods in international transit; and
- (b) reinsurance and retrocession; services auxiliary to insurance, as referred to in subparagraph (d) of the definition of “financial service” in Article 17.1 (Definitions); and insurance intermediation, such as brokerage and agency, as referred to in subparagraph (c) of the definition of “financial service” in Article 17.1 (Definitions).

Banking and other financial services (excluding insurance)

2. Article 17.3.3 (National Treatment) and 17.5.1 (Market Access) shall apply to the cross-border supply of or trade in financial services, as defined in subparagraph (a) of the definition of “cross-border supply of financial services” in Article 17.1 (Definitions), with respect to:

- (a) provision and transfer of financial information, and financial data processing and related software, as referred to in subparagraph (o) of the definition of “financial service” in Article 17.1 (Definitions);
- (b) advisory and other auxiliary services, excluding intermediation, relating to banking and other financial services, as referred to in subparagraph (p) of the definition of “financial service” in Article 17.1 (Definitions);
- (c) investment advice to a collective investment scheme located in the Party’s territory;
- (d) portfolio management services, excluding
 - (i) trustee services, and

- (ii) custodial services and execution services that are not related to managing a collective investment scheme; and
- (e) electronic payment services for payment card transactions falling within subparagraph (h) of the definition of “financial service” in Article 17.1 (Definitions), and within subcategory 71593 of the United Nations Central Product Classification, Version 2.1, and including only:
 - (i) the processing of financial transactions such as verification of financial balances, authorization of transactions, notification of banks (or credit card issuers) of individual transactions and provision of daily summaries and instructions regarding the net financial position of relevant institutions for authorized transactions, and
 - (ii) those services that are provided on a business-to-business basis and use proprietary networks to process payment transactions,

but not including the transfer of funds to and from transactors’ accounts.

For the United States, a **payment card** means a credit card, charge card, debit card, check card, automated teller machine (ATM) card, prepaid card, and other physical or electronic products or services for performing similar functions as these cards, and the unique account number associated with that card, product, or service.

¹⁶

3. For the purposes of subparagraphs 2(c) and 2(d), for the United States, a **collective investment scheme** means an investment company registered with the Securities and Exchange Commission under the *Investment Company Act of 1940*.¹⁷

¹⁶ Nothing in this subparagraph prevents a Party from adopting or maintaining measures to protect personal data, personal privacy, and the confidentiality of individual records and accounts, provided that these measures are not used to circumvent the commitments or obligations of this subparagraph. For greater certainty, nothing in this subparagraph prevents a Party from adopting or maintaining measures that regulate fees, such as interchange or switching fees, or that impose fees.

¹⁷ Custodial services are included in the scope of the commitment made by the United States under this Annex only with respect to investments for which the primary market is outside the territory of the Party.

ANNEX 17-B

AUTHORITIES RESPONSIBLE FOR FINANCIAL SERVICES

The authorities for each Party responsible for financial services are:

- (a) for Canada, the Department of Finance of Canada;
- (b) for Mexico, the Ministry of Finance and Public Credit (*Secretaría de Hacienda y Crédito Público*); and
- (c) for the United States, the Department of the Treasury for the purposes of Annex 17-C (Mexico-United States Investment Disputes in Financial Services) and for all matters involving banking, securities, and financial services other than insurance, and the Department of the Treasury, in cooperation with the Office of the U.S. Trade Representative, for insurance matters.

ANNEX 17-C

MEXICO-UNITED STATES INVESTMENT DISPUTES IN FINANCIAL SERVICES

1. Annex 14-D (Mexico-United States Investment Disputes) applies as modified by this Annex to the settlement of a qualifying investment dispute under this Chapter.

2. In the event that a disputing party considers that a qualifying investment dispute under this Chapter cannot be settled by consultation and negotiation:

(a) the claimant, on its own behalf, may submit to arbitration under Annex 14-D a claim:

(i) that the respondent has breached:

(A) Article 17.3.1 (National Treatment), Article 17.3.2 (National Treatment), Article 17.4.1(a) (Most-Favored-Nation Treatment), Article 17.4.1(b) (Most-Favored-Nation Treatment), or Article 17.4.1(c) (Most-Favored-Nation Treatment)¹⁸ except with respect to the establishment or acquisition of an investment; or

(B) Article 14.8 (Expropriation and Compensation) as incorporated into this Chapter under Article 17.2.2(a) (Scope), except with respect to indirect expropriation; and

(ii) that the claimant has incurred loss or damage by reason of, or arising out of, that breach; and

(b) the claimant, on behalf of a financial institution of the respondent that is a juridical person that the claimant owns or controls directly or indirectly, may submit to arbitration under Annex 14-D a claim:

(i) that the respondent has breached:

(A) Article 17.3.1 (National Treatment), Article 17.3.2 (National Treatment), Article 17.4.1(a) (Most-Favored-Nation Treatment),

¹⁸ For the purposes of this paragraph: (i) the “treatment” referred to in Article 17.4.1(a) (Most-Favored-Nation Treatment), Article 17.4.1(b) (Most-Favored-Nation Treatment), and Article 17.4.1(c) (Most-Favored-Nation Treatment) excludes provisions in other international trade or investment agreements that establish international dispute resolution procedures or impose substantive obligations; and (ii) the “treatment” referred to in these subparagraphs only encompasses measures adopted or maintained by the other Annex Party, which for greater clarity may include measures adopted in connection with the implementation of substantive obligations in other international trade or investment agreements.

Article 17.4.1(b) (Most-Favored-Nation Treatment), or Article 17.4.1(c) (Most-Favored-Nation Treatment), except with respect to the establishment or acquisition of an investment; or

(B) Article 14.8 (Expropriation and Compensation) as incorporated into this Chapter under Article 17.2.2(a), except with respect to indirect expropriation; and

(ii) that the financial institution has incurred loss or damage by reason of, or arising out of, that breach.

3. If an investor of an Annex Party submits a claim to arbitration under Annex 14-D (Mexico-United States Investment Disputes) as modified by this Annex:

(a) the presiding arbitrator and the other arbitrators shall be selected so that the presiding arbitrator has expertise or experience in financial services law or practice such as the regulation of financial institutions, and, to the extent practicable, the other arbitrators have expertise or experience in financial services law or practice such as the regulation of financial institutions; and

(b) the respondent shall endeavor to consult with its domestic financial regulatory authorities on the claim.

4. No claim shall be submitted to arbitration under Annex 14-D (Mexico-United States Investment Disputes) as modified by this Annex unless the conditions in Article 14.D.5.1 (Conditions and Limitations on Consent) of Annex 14-D (Mexico-United States Investment Disputes) are satisfied, except the relevant time period in subparagraph (b) is 18 months.

5. If an investor of an Annex Party submits a claim to arbitration under Annex 14-D (Mexico-United States Investment Disputes) as modified by this Annex, and the respondent invokes Article 17.11 (Exceptions) as a defense, the following provisions of this Article apply:

(a) The respondent shall, no later than the date the tribunal fixes for the respondent to submit its counter-memorial, or in the case of an amendment to the notice of arbitration, the date the tribunal fixes for the respondent to submit its response to the amendment, submit in writing to the authorities responsible for financial services of the Annex Party of the claimant, as set out in Annex 17-B (Authorities Responsible for Financial Services), a request for a joint determination by the authorities of the respondent and the Annex Party of the claimant on the issue of whether and to what extent Article 17.11 (Exceptions) is a valid defense to the claim.

(i) The respondent shall set out in the request the text of a proposed joint determination that specifies the claims to which it considers Article 17.11

(Exceptions) a valid defense.

- (ii) The respondent shall promptly provide the tribunal, if constituted, a copy of the request.
 - (iii) The authorities of the Annex Party of the claimant shall notify the authorities of the respondent in writing that the request has been received.
 - (iv) The arbitration may proceed with respect to the claim only as provided in subparagraph (g).¹⁹
- (b) The authorities referred to in subparagraph (a) shall attempt in good faith to make a joint determination as described in that subparagraph within 120 days after the date of the written request for that determination. The authorities may, in extraordinary circumstances, agree to extend the date for a joint determination for up to 60 additional days.
 - (c) The authorities of the Annex Party of the claimant shall notify the authorities of the respondent within 120 days after the date of the written request for a joint determination under subparagraph (a), or within the period agreed under subparagraph (b), whichever is longer, whether the authorities of the Annex Party of the claimant agree to the proposed joint determination submitted under subparagraph (a)(i), propose an alternative joint determination, or will not, for any reason, agree to a joint determination.
 - (d) If the authorities of the Annex Party of the claimant make no notification under subparagraph (c), they shall be presumed to take a position that is consistent with that of the authorities of the respondent, and a joint determination shall be deemed to be made regarding the issue of whether and to what extent Article 17.11 (Exceptions) is a valid defense to the claim as set out in the proposed joint determination submitted under subparagraph (a)(i).
 - (e) Any joint determination made or deemed to be made shall be transmitted promptly to the disputing parties, the Committee and, if constituted, to the tribunal. The joint determination shall be binding on the tribunal and any decision or award issued by the tribunal must be consistent with that determination.
 - (f) If the authorities referred to in subparagraph (a), within 120 days after the date of the written request for a joint determination under subparagraph (a) or within the

¹⁹ The term “joint determination” as used in this subparagraph refers to a determination by the authorities responsible for financial services of the respondent and of the Annex Party of the claimant, as set out in Annex 17-B (Authorities Responsible for Financial Services).

date agreed under subparagraph (b), whichever is longer, have not made a determination as described in subparagraph (a), the tribunal shall decide the issue left unresolved by the authorities.

- (i) The tribunal shall draw no inference regarding the application of Article 17.11 (Exceptions) from the fact that the competent authorities have not made a determination as described in subparagraph (a).
 - (ii) The Annex Party of the claimant may make oral and written submissions to the tribunal regarding the issue of whether and to what extent Article 17.11 (Exceptions) is a valid defense to the claim. Unless it makes such a submission, the Annex Party of the claimant shall be presumed, for purposes of the arbitration, to take a position on Article 17.11 (Exceptions) not inconsistent with that of the respondent.
- (g) The arbitration referred to in subparagraph (a) may proceed with respect to the claim:
- (i) 10 days after the date a joint determination under subparagraph (a) has been received by the disputing parties and, if constituted, the tribunal; or
 - (ii) 10 days after the expiration of the 120-day period following the request for a joint determination under subparagraph (a) or the expiration of the period agreed under subparagraph (b), whichever is longer.
- (h) On the request of the respondent made within 30 days after the expiration of the 120-day period following the request for a joint determination under subparagraph (a), or within 30 days after the expiration of the period agreed under subparagraph (b), whichever is longer, or, if the tribunal has not been constituted as of the expiration of the 120-day or the period agreed under subparagraph (b), within 30 days after the tribunal is constituted, the tribunal shall address and decide the issue or issues left unresolved by the authorities as referred to in subparagraph (c) prior to deciding the merits of the claim for which Article 17.11 (Exceptions) has been invoked by the respondent as a defense. Failure of the respondent to make that request is without prejudice to the right of the respondent to invoke Article 17.11 (Exceptions) as a defense at any appropriate phase of the arbitration.

6. If a respondent asserts that the measure alleged to be a breach is within the scope of a non-conforming measure set out in the responding Party's Schedule to Annex III, Article 10 of Annex 14-D (Mexico-United States Investment Disputes) shall apply to any request of the respondent for an interpretation of the Commission on the issue.

ANNEX 17-D

LOCATION OF COMPUTING FACILITIES

Article 17.18 (Location of Computing Facilities) does not apply to existing measures of Canada for one year after the entry into force of this Agreement.

CHAPTER 18
TELECOMMUNICATIONS

Article 18.1: Definitions

For the purposes of this Chapter:

cost-oriented means based on cost, and may include a reasonable profit, and may involve different cost methodologies for different facilities or services;

dialing parity means the ability of an end-user to use an equal number of digits to access a particular public telecommunications service, regardless of which public telecommunications services supplier the end-user chooses;

end-user means a final consumer of or subscriber to a public telecommunications service, including a service supplier other than a supplier of public telecommunications services;

enterprise means an enterprise as defined in Article 1.4 (General Definitions) and a branch of an enterprise;

essential facilities means facilities of a public telecommunications network or service that:

- (a) are exclusively or predominantly provided by a single or limited number of suppliers; and
- (b) cannot feasibly be economically, or technically substituted in order to supply a service;

interconnection means linking suppliers providing public telecommunications services in order to allow a user of one supplier to communicate with a user of another supplier and to access services provided by another supplier;

leased circuit means a telecommunications facility between two or more designated points that is set aside for the dedicated use of, or availability to, a user and supplied by a supplier of a fixed telecommunications service;

license means any authorization that a Party may require of a person, in accordance with its laws and regulations, in order for that person to offer a telecommunications service, including concessions, permits or registrations;

major supplier means a supplier of public telecommunications services that has the ability to materially affect the terms of participation (having regard to price and supply) in the

relevant market for public telecommunications services as a result of:

- (a) control over essential facilities; or
- (b) use of its position in the market¹

mobile service means a public telecommunications service supplied through mobile wireless means;

network element means a facility or equipment used in supplying a fixed public telecommunications service, including features, functions and capabilities provided by means of that facility or equipment;

non-discriminatory means according treatment no less favorable than that accorded to another user of like public telecommunications services in like circumstances, including with respect to timeliness;

number portability means the ability of an end-user of public telecommunications services to retain the same telephone numbers when switching between suppliers of public telecommunications services;

physical co-location means physical access to and control over space in order to install, maintain or repair equipment, at premises owned or controlled and used by a major supplier to provide public telecommunications services;

public telecommunications network means telecommunications infrastructure used to provide public telecommunications services between defined network termination points;

public telecommunications service means a telecommunications service that a Party requires, explicitly or in effect, to be offered to the public generally that typically involves the transmission of customer-supplied information between two or more points without an end-to-end change in the form or content of the customer's information. This service may include telephone and data transmission;

reference interconnection offer means an interconnection offer extended by a major supplier and filed with, approved by or determined by a telecommunications regulatory body that sufficiently details the terms, rates, and conditions for interconnection so that a supplier of a public telecommunications service that is willing to accept it may obtain interconnection

¹ For Mexico, a major supplier includes a preponderant economic agent deemed as such by virtue of its national share in the supply of telecommunication services, when it directly or indirectly holds more than fifty percent national share. This percentage shall be measured either by the number of users, subscribers, traffic on their networks or the utilized capacity of said networks, according to the information held by the Federal Telecommunications Institute.

with the major supplier on that basis, without having to engage in negotiations with the major supplier concerned;

roaming service means a mobile service provided pursuant to an agreement between suppliers of public telecommunications services that enables an end-user to use their mobile handset or other device for voice, data, or messaging services while outside the home public telecommunications network of the mobile handset or other device;

telecommunications means the transmission and reception of signals by any electromagnetic means;

telecommunications regulatory body means a body or bodies responsible for the regulation of telecommunications;

user means a service consumer or a service supplier;

value-added service means a telecommunications service employing a computer processing application that:

- (a) acts on the format, content, code, protocol or similar aspects of a customer's transmitted information;
- (b) provides a customer with additional, different or restructured information; or
- (c) involves customer interaction with stored information; and

virtual co-location means an arrangement whereby a requesting supplier that seeks co-location may specify equipment to be used in the premises of a major supplier but does not obtain physical access to those premises and allows the major supplier to install, maintain, and repair that equipment.

Article 18.2: Scope

1. This Chapter applies to a measure affecting trade in telecommunications services, including:

- (a) a measure relating to access to and use of public telecommunications networks or services;
- (b) a measure relating to obligations of suppliers of public telecommunications services;
- (c) a measure relating to the supply of value-added services; and

(d) any other measure relating to public telecommunications networks or services.

2. This Chapter does not apply to a measure relating to broadcast or cable distribution of radio or television programming, except to ensure that an enterprise operating a broadcast station or cable system has continued access to and use of public telecommunications networks and services, as provided under Article 18.3 (Access and Use).²

3. Nothing in this Chapter shall be construed to require a Party:

(a) to establish, construct, acquire, lease, operate, or provide a telecommunications network or service not offered to the public generally, or require a Party to compel an enterprise to do so; or

(b) to compel an enterprise exclusively engaged in the broadcast or cable distribution of radio or television programming to make available its broadcast or cable facilities as a public telecommunications network.

4. Annex 18-A (Rural Telephone Suppliers) includes additional provisions relating to the scope of this Chapter.

Article 18.3: Access and Use

1. Each Party shall ensure that any enterprise of another Party has access to and use of any public telecommunications network or service, including leased circuits, offered in its territory or across its borders, on reasonable and non-discriminatory terms and conditions. This obligation shall be applied, *inter alia*, to paragraphs 2 through 6.³

2. Each Party shall ensure that any enterprise of another Party is permitted to:

(a) purchase or lease, and attach terminal or other equipment that interfaces with a public telecommunications network;

(b) provide services to individual or multiple end-users over leased or owned circuits;

² For greater certainty, to the extent that a services supplier engaged in the broadcast or cable distribution of radio or television programming is also engaged in the supply of public telecommunications services, measures relating to the supply of those public telecommunications by that services supplier are covered by this Chapter.

³ For greater certainty, this Article does not prohibit any Party from requiring an enterprise to obtain a license to supply a public telecommunications service within its territory.

- (c) connect leased or owned circuits with public telecommunications networks and services or with circuits leased or owned by another enterprise;
- (d) perform switching, signaling, processing, and conversion functions; and
- (e) use operating protocols of its choice.

3. Each Party shall ensure that any enterprise of another Party may use public telecommunications networks or services for the movement of information in its territory or across its borders, including for intra-corporate communications, and to access information contained in databases or otherwise stored in machine-readable form in the territory of a Party.

4. Notwithstanding paragraph 3, a Party may take measures necessary to ensure the security and confidentiality of messages or to protect the privacy of personal data of end-users of public telecommunications networks or services, provided that those measures are not applied in a manner that would constitute a means of arbitrary or unjustifiable discrimination or disguised restriction on trade in services.

5. Each Party shall ensure that no condition is imposed on access to and use of public telecommunications networks and services, other than as necessary to:

- (a) safeguard the public service responsibilities of suppliers of public telecommunications networks and services, in particular their ability to make their networks or services available to the public generally; or
- (b) protect the technical integrity of public telecommunications networks or services.

6. Provided that the conditions for access to and use of public telecommunications networks and services satisfy the criteria set out in paragraph 5, those conditions may include:

- (a) a requirement to use a specified technical interface, including an interface protocol, for connection with those networks or services;
- (b) a requirement, if necessary, for the interoperability of those networks and services;
- (c) type approval of terminal or other equipment that interfaces with the network and technical requirements relating to the attachment of that equipment to those networks; and
- (d) notification, registration, and licensing which, if adopted or maintained, is transparent and provides for processing applications filed thereunder in accordance with a Party's laws or regulations.

Article 18.4: Obligations Relating to Suppliers of Public Telecommunications Services

Interconnection

1. Each Party shall ensure that a supplier of public telecommunications services in its territory provides, directly or indirectly within its territory, interconnection with a supplier of public telecommunications services of another Party.
2. Each Party shall provide its telecommunications regulatory body with the authority to require interconnection at reasonable rates.
3. Further to paragraph 1, each Party shall ensure that a supplier of public telecommunications services in its territory takes reasonable steps to protect the confidentiality of commercially sensitive information of, or relating to, suppliers and end-users of public telecommunications services obtained as a result of interconnection arrangements and only uses that information for the purpose of providing these services.

Resale

4. No Party shall prohibit the resale of a public telecommunications service.

Roaming

5. No Party shall prohibit a supplier of public telecommunications services from entering into an agreement to provide roaming services, including an agreement to provide roaming services to devices that is not limited to a transient presence in a Party's territory.

Number Portability

6. Each Party shall ensure that a supplier of public telecommunications services in its territory provides number portability without impairment to quality and reliability, on a timely basis, and on reasonable and non-discriminatory terms and conditions.⁴

Dialing Parity

⁴ With respect to Mexico, this obligation shall apply only to end-users switching suppliers within the same category of service until such time as Mexico determines, pursuant to periodic review, that it is economically and technically feasible to implement number portability without that restriction. With respect to the United States and Canada, this obligation is limited to the ability of end-users to retain at the same location the same telephone numbers, until such time as the Party determines, pursuant to periodic review, that it is economically and technically feasible to implement number portability without that restriction in its territory.

7. Each Party shall ensure that a supplier of public telecommunications services in its territory provides dialing parity within the same category of service to suppliers of public telecommunications services of another Party.⁵

Access to Numbers

8. Each Party shall ensure that a supplier of public telecommunications services of another Party established in its territory is afforded access to telephone numbers on a non-discriminatory basis.

Article 18.5: Treatment by Major Suppliers of Public Telecommunications Services

Each Party shall ensure that a major supplier in its territory accords a supplier of public telecommunications services of another Party treatment no less favorable than that major supplier accords in like circumstances to itself, its subsidiaries, its affiliates, or non-affiliated service suppliers regarding:

- (a) the availability, provisioning, rates, or quality of like public telecommunications services; and
- (b) the availability of technical interfaces necessary for interconnection.

Article 18.6: Competitive Safeguards

1. Each Party shall maintain appropriate measures for the purpose of preventing suppliers of public telecommunications services that, alone or together, are a major supplier in its territory from engaging in or continuing anti-competitive practices.⁶

2. The anti-competitive practices referred to in paragraph 1 include in particular:

- (a) engaging in anti-competitive cross-subsidization;

⁵ For greater certainty, this paragraph shall not be construed to apply to pre-subscribed long distance service.

⁶ Mexico reaffirms the principles underlying the Decree amending and supplementing certain provisions of the Articles 6, 7, 27, 28, 73, 78, 94 and 105 of Mexico's Constitution (*Constitución Política de los Estados Unidos Mexicanos*), in telecommunications, *Diario Oficial de la Federación*, June 11, 2013 and, as set out therein, shall impose on a major supplier the necessary measures to prevent impairment of competition. For Mexico, any changes to the measures concerning the rates, terms, and conditions of access to and use of the networks, facilities, and services of a major supplier shall be consistent with the objective of advancing effective competition and preventing monopolistic practices and shall not impair the conditions of competition in the corresponding market.

- (b) using information obtained from competitors with anti-competitive results; and
- (c) not making available, on a timely basis, to suppliers of public telecommunications services, technical information about essential facilities and commercially relevant information that are necessary for them to provide services.

Article 18.7: Resale⁷

Each Party shall ensure that a major supplier in its territory does not impose unreasonable or discriminatory conditions or limitations on the resale of its public telecommunications services.

Article 18.8: Unbundling of Network Elements

Each Party shall provide its telecommunications regulatory body with the authority to require a major supplier in its territory to offer public telecommunications service suppliers access to network elements on an unbundled basis on terms and conditions, and at cost-oriented rates, that are reasonable, non-discriminatory, and transparent for the supply of public telecommunications services. A Party may determine, in accordance with its laws and regulations, the network elements required to be made available in its territory, and the suppliers that may obtain those elements.

Article 18.9: Interconnection with Major Suppliers

General Terms and Conditions

1. Each Party shall ensure that a major supplier in its territory provides interconnection for the facilities and equipment of suppliers of public telecommunications services of another Party:
 - (a) at any technically feasible point in the major supplier's network;
 - (b) under non-discriminatory terms, conditions (including technical standards and specifications), and rates;
 - (c) of a quality no less favorable than that provided by the major supplier for its own like services, for like services of non-affiliated service suppliers, or for its subsidiaries or other affiliates;

⁷ For the purposes of this Article, a supplier of mobile services in a Party's territory is not a major supplier unless a Party determines that the supplier meets the definition of "major supplier" set out in Article 18.1 (Definitions).

- (d) in a timely manner, on terms and conditions (including technical standards and specifications), and at cost-oriented rates, that are transparent, reasonable, having regard to economic feasibility, and sufficiently unbundled so that the suppliers do not have to pay for network components or facilities that they do not require for the service to be provided; and
- (e) on request, at points in addition to the network termination points made generally available to users, subject to charges that reflect the cost of construction of necessary additional facilities.

Options for Interconnecting with Major Suppliers

2. Each Party shall ensure that a major supplier in its territory provides suppliers of public telecommunications services of another Party the opportunity to interconnect their facilities and equipment with those of the major supplier through:

- (a) a reference interconnection offer containing the rates, terms, and conditions that the major supplier offers generally to suppliers of public telecommunications services; or
- (b) the terms and conditions of an interconnection agreement in effect.

3. In addition to the options provided in paragraph 2, each Party shall ensure that suppliers of public telecommunications services of another Party have the opportunity to interconnect their facilities and equipment with those of the major supplier through the negotiation of a new interconnection agreement.

Public Availability of Interconnection Offers and Agreements

4. Each Party shall make publicly available the applicable procedures for interconnection negotiations with a major supplier in its territory.

5. Each Party shall provide means for suppliers of another Party to obtain the rates, terms, and conditions necessary for interconnection offered by a major supplier. Those means include, at a minimum, ensuring the public availability of:

- (a) rates, terms and conditions for interconnection with a major supplier set by the telecommunications regulatory body;
- (b) interconnection agreements that are in effect between a major supplier in its territory and other suppliers of public telecommunications services in its territory; and

- (c) any reference interconnection offer.

Article 18.10: Provisioning and Pricing of Leased Circuits Services

1. Each Party shall ensure that a major supplier in its territory provides service suppliers of another Party leased circuits services that are public telecommunications services in a reasonable period of time on terms and conditions, and at rates, that are reasonable and non-discriminatory, and based on a generally available offer.

2. Further to paragraph 1, each Party shall provide its telecommunications regulatory body with the authority to require a major supplier in its territory to offer leased circuits services that are public telecommunications services to service suppliers of another Party at capacity-based, cost-oriented prices.

Article 18.11: Co-Location⁸

1. Subject to paragraphs 2 and 3, each Party shall ensure that a major supplier in its territory provides to suppliers of public telecommunications services of another Party in the Party's territory physical co-location of equipment necessary for interconnection or access to unbundled network elements based on a generally available offer, on a timely basis, and on terms and conditions and at cost-oriented rates, that are reasonable, non-discriminatory, and transparent.

2. Where physical co-location is not practical for technical reasons or because of space limitations, each Party shall ensure that a major supplier in its territory provides an alternative solution, such as virtual co-location or some other arrangement that facilitates interconnection or access to unbundled network elements, based on a generally available offer, on a timely basis, and on terms and conditions, and at cost-oriented rates, that are reasonable, non-discriminatory, and transparent.

3. A Party may determine, in accordance with its laws and regulations, which premises owned or controlled by major suppliers in its territory are subject to paragraphs 1 and 2. If a Party makes this determination, it shall take into account factors such as the state of competition in the market where co-location is required, whether those premises can be substituted in an economically or technically feasible manner in order to provide a competing service, or other specified public interest factors.

⁸ For the purposes of this Article, a supplier of mobile services in a Party's territory is not a major supplier unless a Party determines that the supplier meets the definition of "major supplier" set out in Article 18.1 (Definitions).

4. Even if a Party does not require that a major supplier offer co-location at certain premises, it shall allow a service supplier to request that those premises be offered for co-location consistent with paragraph 1, without prejudice to the Party's decision on that request.

Article 18.12: Access to Poles, Ducts, Conduits, and Rights-of-Way⁹

Each Party shall ensure that a major supplier in its territory provides access, subject to technical feasibility, to poles, ducts, conduits, rights-of-way, and any other structures as determined by the Party, owned or controlled by the major supplier, to suppliers of public telecommunications services of another Party in the Party's territory on a timely basis, on terms and conditions and at rates, that are reasonable, non-discriminatory, and transparent.

Article 18.13: Submarine Cable Systems

Each Party shall ensure that a major supplier that controls international submarine cable landing stations in the Party's territory for which there are no economically or technically feasible alternatives provides access to those landing stations consistent with Article 18.9 (Interconnection with Major Suppliers), Article 18.10 (Provisioning and Pricing of Leased Circuits Services), and Article 18.11 (Co-Location), to public telecommunications suppliers of another Party.¹⁰

Article 18.14: Conditions for the Supply of Value-Added Services¹¹

1. The Parties recognize the importance of value-added services to innovation, competition, and consumer welfare. If a Party engages in direct regulation of value-added services, it should not impose on a supplier of value-added services requirements applicable to a supplier of public telecommunications services without due consideration of the legitimate public policy objectives, the technical feasibility of the requirements, and the characteristics of the value-added services at issue.

2. Further to paragraph 1, each Party shall:

⁹ For the purposes of this Article, a supplier of mobile services in a Party's territory is not a major supplier unless a Party determines that the supplier meets the definition of "major supplier" set out in Article 18.1 (Definitions).

¹⁰ Mexico, based on its evaluation of the state of competition of the Mexican submarine cable systems market, has not applied major supplier-related measures to submarine cable landing stations pursuant to this Article.

¹¹ For greater certainty, this Article should not be understood to reflect a Party's view on whether a service should be categorized as a value-added service or a public telecommunications service.

- (a) ensure that:
 - (i) any licensing, permit, registration, or notification procedure that it adopts or maintains relating to the supply of value-added services is transparent and non-discriminatory, and that applications filed thereunder are processed expeditiously, and
 - (ii) information required under that procedure is limited to that necessary to demonstrate that the applicant has the financial solvency to begin providing services or to assess conformity of the applicant's terminal or other equipment with the Party's applicable standards or technical regulations, and
- (b) not require an enterprise in its territory that supplies value-added services to:
 - (i) supply those services to the public generally,
 - (ii) cost-justify its rates for those services,
 - (iii) file a tariff for those services,
 - (iv) connect its networks with a particular customer or network for the supply of those services or
 - (v) conform with a particular standard or technical regulation of the telecommunications regulatory body for connecting to any other network, other than a public telecommunications network.

3. Notwithstanding paragraphs 2(a)(ii) and 2(b), a Party may take the actions described in paragraphs 2(a)(ii) and 2(b) to remedy a practice of a supplier of value-added services that the Party has found in a particular case to be anticompetitive under its law, or to otherwise promote competition or safeguard the interests of consumers.

Article 18.15: Flexibility in the Choice of Technology

1. No Party shall prevent a supplier of public telecommunications services from choosing the technologies it wishes to use to supply its services, subject to requirements necessary to satisfy legitimate public policy interests, provided that any measure restricting that choice is not prepared, adopted, or applied in a manner that creates an unnecessary obstacle to trade.

2. For greater certainty, if a Party adopts a measure restricting choice referred to in paragraph 1, it shall do so consistent with Article 18.24 (Transparency).

Article 18.16: Approaches to Regulation

1. The Parties recognize the value of competitive markets to deliver a wide choice in the supply of telecommunications services and to enhance consumer welfare, and that economic regulation may not be needed if there is effective competition or if a service is new to a market. Accordingly, the Parties recognize that regulatory needs and approaches differ by market, and that each Party may determine how to implement its obligations under this Chapter.

2. In this respect, the Parties recognize that a Party may:

- (a) engage in direct regulation either in anticipation of an issue that the Party expects may arise or to resolve an issue that has arisen in the market;
- (b) rely on the role of market forces, particularly with respect to market segments that are, or are likely to be, competitive or that have low barriers to entry, such as services provided by telecommunications suppliers that do not own network facilities;¹² or
- (c) use other appropriate means that benefit the long-term interest of end-users.

3. If a Party engages in direct regulation, it may nonetheless forbear, to the extent provided for in its law, from applying that regulation to a service that the Party classifies as a public telecommunications service, if its telecommunications regulatory body determines that:

- (a) enforcement of the regulation is not necessary to prevent unreasonable or discriminatory practices;
- (b) enforcement of the regulation is not necessary for the protection of consumers; and
- (c) forbearance is consistent with the public interest, including promoting and enhancing competition between suppliers of public telecommunications services.

Article 18.17: Telecommunications Regulatory Bodies

¹² Consistent with this subparagraph, the United States, based on its evaluation of the state of competition of the U.S. commercial mobile market, has not applied major supplier-related measures pursuant to Article 18.5 (Treatment by Major Suppliers of Public Telecommunications Services), Article 18.7 (Resale), Article 18.9 (Interconnection with Major Suppliers), Article 18.11 (Co-Location), or Article 18.12 (Access to Poles, Ducts, Conduits, and Rights-of Way) to the commercial mobile market.

1. Each Party shall ensure that its telecommunications regulatory body is separate from, and not accountable to, a supplier of public telecommunications services. With a view to ensuring the independence and impartiality of telecommunications regulatory bodies, each Party shall ensure that its telecommunications regulatory body does not hold a financial interest¹³ or maintain an operating or management role in a supplier of public telecommunications services.¹⁴
2. Each Party shall ensure that its regulatory decisions and procedures, including decisions and procedures relating to licensing, interconnection with public telecommunications networks and services, tariffs, and assignment or allocation of spectrum for commercial telecommunications services, are impartial with respect to market participants.
3. Each Party shall ensure that its telecommunications regulatory body has the authority to impose requirements on a major supplier that are additional to or different from requirements imposed on other suppliers in the telecommunications sector.

Article 18.18: State Enterprises

No Party shall accord more favorable treatment to a supplier of telecommunications services in its territory than that accorded to a like service supplier of another Party on the basis that the supplier receiving more favorable treatment is owned or controlled by the central level of government of the Party.

Article 18.19: Universal Services

Each Party has the right to define the kind of universal service obligation it wishes to maintain. Each Party shall administer any universal service obligation that it maintains in a transparent, non-discriminatory, and competitively neutral manner and shall ensure that its universal service obligation is not more burdensome than necessary for the kind of universal service that it has defined.

Article 18.20: Licensing Process

¹³ For greater certainty, this paragraph shall not be construed to prohibit a government entity of a Party other than the telecommunications regulatory body from owning equity in a supplier of public telecommunications services.

¹⁴ For Mexico, the telecommunications regulatory body is autonomous from the Executive Branch of government, is independent regarding its decisions and functioning, and has the purpose of regulating and promoting competition and efficient development of telecommunications, as set out in existing Mexican law.

1. If a Party requires a supplier of public telecommunications services to have a license, the Party shall make publicly available:
 - (a) applicable licensing criteria and procedures;
 - (b) the period that it normally requires to reach a decision concerning an application for a license; and
 - (c) the terms and conditions of licenses in effect.
2. Each Party shall ensure that, on request, an applicant or licensee receives the reasons for the:
 - (a) denial of a license;
 - (b) imposition of supplier-specific conditions on a license;
 - (c) revocation of a license; or
 - (d) refusal to renew a license.

Article 18.21: Allocation and Use of Scarce Resources

1. Each Party shall administer its procedures for the allocation and use of scarce telecommunications resources, including frequencies, numbers and rights-of-way, in an objective, timely, transparent, and non-discriminatory manner.
2. Each Party shall make publicly available the current state of frequency bands allocated and assigned to specific suppliers but retains the right not to provide detailed identification of frequencies that are allocated or assigned for specific government uses.
3. For greater certainty, a measure of a Party that allocates or assigns spectrum or manages frequency is not in itself inconsistent with Article 15.5 (Market Access) either as it applies to cross-border trade in services or through the operation of Article 15.2 (Scope) to an investor or covered investment of another Party. Accordingly, each Party retains the right to establish and apply spectrum and frequency management policies that may have the effect of limiting the number of suppliers of public telecommunications services, provided that the Party does so in a manner that is consistent with this Agreement. This includes the ability to allocate frequency bands, taking into account current and future needs and spectrum availability.
4. When making a spectrum allocation for commercial telecommunications services, each Party shall endeavor to rely on an open and transparent process that considers the public interest, including the promotion of competition.

5. Each Party shall endeavor to rely generally on market-based approaches in assigning spectrum for terrestrial commercial telecommunications services. To this end, each Party may use mechanisms such as auctions, if appropriate, to assign spectrum for commercial use.

Article 18.22: Enforcement

Each Party shall provide its competent authority the authority to enforce the Party's measures relating to the obligations set out in Article 18.3 (Access and Use), Article 18.4 (Obligations Relating to Suppliers of Public Telecommunications Services), Article 18.5 (Treatment by Major Suppliers of Public Telecommunications Services), Article 18.6 (Competitive Safeguards), Article 18.7 (Resale), Article 18.8 (Unbundling of Network Elements), Article 18.9 (Interconnection with Major Suppliers), Article 18.10 (Provisioning and Pricing of Leased Circuits Services), Article 18.11 (Co-Location), Article 18.12 (Access to Poles, Ducts, Conduits, and Rights-of-Way) and Article 18.13 (Submarine Cable Systems). That authority shall include the ability to impose effective sanctions, which may include financial penalties, injunctive relief (on an interim or final basis), corrective orders, or the modification, suspension, or revocation of licenses.

Article 18.23: Resolution of Disputes

1. Further to Article 29.3 (Administrative Proceedings) and Article 29.4 (Review and Appeal), each Party shall ensure that:

Recourse

- (a) enterprises have recourse to the telecommunications regulatory body of the Party to resolve disputes with a supplier of public telecommunications services regarding the Party's measures relating to matters set out in Article 18.3 (Access and Use), Article 18.4 (Obligations Relating to Suppliers of Public Telecommunications Services), Article 18.5 (Treatment by Major Suppliers of Public Telecommunications Services), Article 18.6 (Competitive Safeguards), Article 18.7 (Resale), Article 18.8 (Unbundling of Network Elements), Article 18.9 (Interconnection with Major Suppliers), Article 18.10 (Provisioning and Pricing of Leased Circuits Services), Article 18.11 (Co-Location), Article 18.12 (Access to Poles, Ducts, Conduits, and Rights-of-Way), and Article 18.13 (Submarine Cable Systems);

- (b) if the telecommunications regulatory body declines to initiate action on a request to resolve a dispute, it shall, on request, provide a written explanation for its decision within a reasonable period of time;¹⁵
- (c) a supplier of public telecommunications services of another Party that has requested interconnection with a major supplier in the Party's territory has, within a reasonable and publicly specified period of time after the supplier requests interconnection, recourse to its telecommunications regulatory body to resolve disputes regarding the appropriate terms, conditions and rates for interconnection with that major supplier; and

*Reconsideration*¹⁶

- (d) an enterprise whose legally protected interests are adversely affected by a determination or decision of the Party's telecommunications regulatory body may appeal to or petition the body to reconsider that determination or decision. No Party shall permit the making of an application for reconsideration to constitute grounds for non-compliance with the determination or decision of the telecommunications regulatory body, unless the regulatory body issues an order that the determination or decision not be enforced while the proceeding is pending. A Party may limit the circumstances under which reconsideration is available, in accordance with its laws and regulations.

Judicial Review

2. No Party shall permit the making of an application for judicial review to constitute grounds for non-compliance with the determination or decision of the telecommunications regulatory body, unless the judicial body issues an order that the determination or decision not be enforced while the proceeding is pending.

¹⁵ For the United States, this subparagraph applies only to the national regulatory body.

¹⁶ This subparagraph does not apply to Mexico. For Mexico, the general rules, acts or omissions of the Federal Telecommunications Institute may only be challenged through an indirect *amparo* trial before federal courts specialized in competition, broadcasting, and telecommunications and shall not be subject to injunction (*suspensión*).

Article 18.24: Transparency

1. Further to Article 29.2 (Publication), each Party shall ensure that when its telecommunications regulatory body seeks input¹⁷ for a proposal for a regulation, that body:
 - (a) makes the proposal public or otherwise available to any interested persons;
 - (b) includes an explanation of the purpose of and reasons for the proposal;
 - (c) provides interested persons with adequate public notice of the ability to comment and reasonable opportunity for comment;
 - (d) to the extent practicable, makes publicly available all relevant comments filed with it; and
 - (e) responds to all significant and relevant issues raised in comments filed, in the course of issuance of the final regulation.¹⁸

2. Further to Article 29.2 (Publication), each Party shall ensure that its measures relating to public telecommunications services are publicly available, including:
 - (a) tariffs and other terms and conditions of service;
 - (b) specifications of technical interfaces;
 - (c) conditions for attaching terminal or other equipment to the public telecommunications network;
 - (d) licensing, permit, registration, or notification requirements, if any;
 - (e) general procedures relating to resolution of telecommunications disputes provided for in Article 18.23 (Resolution of Disputes); and
 - (f) any measures of the telecommunications regulatory body if the government delegates to other bodies the responsibility for preparing, amending, and adopting standards-related measures affecting access and use.

Article 18.25: International Roaming Services

¹⁷ For greater certainty, seeking input does not include internal governmental deliberations.

¹⁸ For greater certainty, a Party may consolidate its responses to the comments received from interested persons.

1. The Parties shall endeavor to cooperate on promoting transparent and reasonable rates for international mobile roaming services that can help promote the growth of trade between the Parties and enhance consumer welfare.

2. A Party may take steps to enhance transparency and competition with respect to international mobile roaming rates and technological alternatives to roaming services, such as:

- (a) ensuring that information regarding retail rates is easily accessible to consumers; and
- (b) minimizing impediments to the use of technological alternatives to roaming, whereby consumers can access telecommunications services using the device of their choice when visiting the territory of a Party from the territory of another Party.

Article 18.26: Relation to Other Chapters

If there is an inconsistency between this Chapter and another Chapter of this Agreement, this Chapter shall prevail to the extent of the inconsistency.

Article 18.27: Telecommunications Committee

1. The Parties hereby establish a Telecommunications Committee composed of government representatives of each Party.

2. The Telecommunications Committee shall:

- (a) review and monitor the implementation and operation of this Chapter, with a view to ensuring the effective implementation of the Chapter by enabling responsiveness to technological and regulatory developments in telecommunications to ensure the continuing relevance of this Chapter to Parties, service suppliers and end-users;
- (b) discuss issues related to this Chapter and any other issues relevant to the telecommunications sector the Parties may decide;
- (c) report to the Commission on the findings and the outcomes of its discussions; and
- (d) carry out other functions delegated to it by the Commission.

3. The Telecommunications Committee shall meet at venues and times as the Parties may decide.

4. The Parties may decide to invite representatives of relevant entities other than the Parties, including representatives of private sector entities, having the necessary expertise relevant to the issues to be discussed, to attend meetings of the Telecommunications Committee.

ANNEX 18-A

RURAL TELEPHONE SUPPLIERS

United States

The United States may exempt rural local exchange carriers and rural telephone companies, as defined, respectively, in sections 251(f)(2) and 3(44) of the Communications Act of 1934, as amended, (47 U.S.C. Section 251(f)(2) and Section 153(44)), from the obligations contained in Article 18.4.6 (Obligations Relating to Suppliers of Public Telecommunications Services – Number Portability), Article 18.4.7 (Obligations Relating to Suppliers of Public Telecommunications Services – Dialing Parity), Article 18.7 (Resale), Article 18.8 (Unbundling of Network Elements), Article 18.9 (Interconnection with Major Suppliers), and Article 18.11 (Co-Location).

CHAPTER 19
DIGITAL TRADE

Article 19.1: Definitions

For the purposes of this Chapter:

algorithm means a defined sequence of steps, taken to solve a problem or obtain a result;

computing facility means a computer server or storage device for processing or storing information for commercial use;

covered person means:

- (a) a covered investment as defined in 1.4 (General Definitions);
- (b) an investor of a Party as defined in Article 14.1 (Definitions); or
- (c) a service supplier of a Party as defined in Article 15.1 (Definitions),

but does not include a covered person as defined in Article 17.1 (Definitions);

digital product means a computer program, text, video, image, sound recording, or other product that is digitally encoded, produced for commercial sale or distribution, and that can be transmitted electronically. For greater certainty, digital product does not include a digitized representation of a financial instrument, including money;¹

electronic authentication means the process or act of verifying the identity of a party to an electronic communication or transaction and ensuring the integrity of an electronic communication;

electronic signature means data in electronic form that is in, affixed to, or logically associated with, an electronic document or message, and that may be used to identify the signatory in relation to the electronic document or message and indicate the signatory's approval of the information contained in the electronic document or message;

government information means non-proprietary information, including data, held by the central government;

information content provider means a person or entity that creates or develops, in whole or in

¹ This definition should not be understood to reflect a Party's view that digital products are a good or are a service.

part, information provided through the Internet or another interactive computer service;

interactive computer service means a system or service that provides or enables electronic access by multiple users to a computer server;

personal information means information, including data, about an identified or identifiable natural person;

trade administration document means a form issued or controlled by a Party that must be completed by or for an importer or exporter in connection with the import or export of goods; and

unsolicited commercial electronic communication means an electronic message, which is sent to an electronic address of a person for commercial or marketing purposes without the consent of the recipient or despite the explicit rejection of the recipient.²

Article 19.2: Scope and General Provisions

1. The Parties recognize the economic growth and opportunities provided by digital trade and the importance of frameworks that promote consumer confidence in digital trade and of avoiding unnecessary barriers to its use and development.
2. This Chapter applies to measures adopted or maintained by a Party that affect trade by electronic means.
3. This Chapter does not apply:
 - (a) to government procurement; or
 - (b) except for Article 19.18 (Open Government Data), to information held or processed by or on behalf of a Party, or measures related to that information, including measures related to its collection.
4. For greater certainty, a measure that affects the supply of a service delivered or performed electronically is subject to Chapter 14 (Investment), Chapter 15 (Cross-Border Trade in Services), and Chapter 17 (Financial Services), including any exception or non-conforming measure set out in this Agreement that is applicable to the obligations contained in those Chapters.

² For the United States, an unsolicited commercial electronic communication does not include an electronic message sent primarily for purposes other than commercial or marketing purposes.

Article 19.3: Customs Duties

1. No Party shall impose customs duties, fees, or other charges on or in connection with the importation or exportation of digital products transmitted electronically, between a person of one Party and a person of another Party.
2. For greater certainty, paragraph 1 does not preclude a Party from imposing internal taxes, fees, or other charges on a digital product transmitted electronically, provided that those taxes, fees, or charges are imposed in a manner consistent with this Agreement.

Article 19.4: Non-Discriminatory Treatment of Digital Products

1. No Party shall accord less favorable treatment to a digital product created, produced, published, contracted for, commissioned, or first made available on commercial terms in the territory of another Party, or to a digital product of which the author, performer, producer, developer, or owner is a person of another Party, than it accords to other like digital products.³
2. This Article does not apply to a subsidy or grant provided by a Party, including a government-supported loan, guarantee, or insurance.

Article 19.5: Domestic Electronic Transactions Framework

1. Each Party shall maintain a legal framework governing electronic transactions consistent with the principles of the *UNCITRAL Model Law on Electronic Commerce 1996*.
2. Each Party shall endeavor to:
 - (a) avoid unnecessary regulatory burden on electronic transactions; and
 - (b) facilitate input by interested persons in the development of its legal framework for electronic transactions.

Article 19.6: Electronic Authentication and Electronic Signatures

1. Except in circumstances provided for under its law, a Party shall not deny the legal validity of a signature solely on the basis that the signature is in electronic form.
2. No Party shall adopt or maintain measures for electronic authentication and electronic

³ For greater certainty, to the extent that a digital product of a non-Party is a “like digital product,” it will qualify as an “other like digital product” for the purposes of Article 19.4.1 (Non-Discriminatory Treatment of Digital Products).

signatures that would:

- (a) prohibit parties to an electronic transaction from mutually determining the appropriate authentication methods or electronic signatures for that transaction; or
 - (b) prevent parties to an electronic transaction from having the opportunity to establish before judicial or administrative authorities that their transaction complies with any legal requirements with respect to authentication or electronic signatures.
3. Notwithstanding paragraph 2, a Party may require that, for a particular category of transactions, the electronic signature or method of authentication meets certain performance standards or is certified by an authority accredited in accordance with its law.
 4. Each Party shall encourage the use of interoperable electronic authentication.

Article 19.7: Online Consumer Protection

1. The Parties recognize the importance of adopting and maintaining transparent and effective measures to protect consumers from fraudulent or deceptive commercial activities as referred to in Article 21.4.2 (Consumer Protection) when they engage in digital trade.
2. Each Party shall adopt or maintain consumer protection laws to proscribe fraudulent and deceptive commercial activities that cause harm or potential harm to consumers engaged in online commercial activities.
3. The Parties recognize the importance of, and public interest in, cooperation between their respective national consumer protection agencies or other relevant bodies on activities related to cross-border digital trade in order to enhance consumer welfare. To this end, the Parties affirm that cooperation under paragraphs 21.4.3 through 21.4.5 (Consumer Protection) includes cooperation with respect to online commercial activities.

Article 19.8: Personal Information Protection

1. The Parties recognize the economic and social benefits of protecting the personal information of users of digital trade and the contribution that this makes to enhancing consumer confidence in digital trade.
2. To this end, each Party shall adopt or maintain a legal framework that provides for the protection of the personal information of the users of digital trade. In the development of this legal framework, each Party should take into account principles and guidelines of relevant

international bodies,⁴ such as the *APEC Privacy Framework* and the *OECD Recommendation of the Council concerning Guidelines governing the Protection of Privacy and Transborder Flows of Personal Data (2013)*.

3. The Parties recognize that pursuant to paragraph 2, key principles include: limitation on collection; choice; data quality; purpose specification; use limitation; security safeguards; transparency; individual participation; and accountability. The Parties also recognize the importance of ensuring compliance with measures to protect personal information and ensuring that any restrictions on cross-border flows of personal information are necessary and proportionate to the risks presented.

4. Each Party shall endeavor to adopt non-discriminatory practices in protecting users of digital trade from personal information protection violations occurring within its jurisdiction.

5. Each Party shall publish information on the personal information protections it provides to users of digital trade, including how:

- (a) a natural person can pursue a remedy; and
- (b) an enterprise can comply with legal requirements.

6. Recognizing that the Parties may take different legal approaches to protecting personal information, each Party should encourage the development of mechanisms to promote compatibility between these different regimes. The Parties shall endeavor to exchange information on the mechanisms applied in their jurisdictions and explore ways to extend these or other suitable arrangements to promote compatibility between them. The Parties recognize that the *APEC Cross-Border Privacy Rules* system is a valid mechanism to facilitate cross-border information transfers while protecting personal information.

Article 19.9: Paperless Trading

Each Party shall endeavor to accept a trade administration document submitted electronically as the legal equivalent of the paper version of that document.

Article 19.10: Principles on Access to and Use of the Internet for Digital Trade

The Parties recognize that it is beneficial for consumers in their territories to be able to:

⁴ For greater certainty, a Party may comply with the obligation in this paragraph by adopting or maintaining measures such as a comprehensive privacy, personal information or personal data protection laws, sector-specific laws covering privacy, or laws that provide for the enforcement of voluntary undertakings by enterprises relating to privacy.

- (a) access and use services and applications of a consumer's choice available on the Internet, subject to reasonable network management;
- (b) connect the end-user devices of a consumer's choice to the Internet, provided that such devices do not harm the network; and
- (c) access information on the network management practices of a consumer's Internet access service supplier.

Article 19.11: Cross-Border Transfer of Information by Electronic Means

1. No Party shall prohibit or restrict the cross-border transfer of information, including personal information, by electronic means if this activity is for the conduct of the business of a covered person.

2. This Article does not prevent a Party from adopting or maintaining a measure inconsistent with paragraph 1 that is necessary to achieve a legitimate public policy objective, provided that the measure:

- (a) is not applied in a manner which would constitute a means of arbitrary or unjustifiable discrimination or a disguised restriction on trade; and
- (b) does not impose restrictions on transfers of information greater than are necessary to achieve the objective.⁵

Article 19.12: Location of Computing Facilities

No Party shall require a covered person to use or locate computing facilities in that Party's territory as a condition for conducting business in that territory.

Article 19.13: Unsolicited Commercial Electronic Communications

1. Each Party shall adopt or maintain measures providing for the limitation of unsolicited commercial electronic communications.

2. Each Party shall adopt or maintain measures regarding unsolicited commercial electronic communications sent to an electronic mail address that:

⁵ A measure does not meet the conditions of this paragraph if it accords different treatment to data transfers solely on the basis that they are cross-border in a manner that modifies the conditions of competition to the detriment of service suppliers of another Party.

- (a) require suppliers of unsolicited commercial electronic messages to facilitate the ability of recipients to prevent ongoing reception of those messages; or
 - (b) require the consent, as specified in the laws and regulations of each Party, of recipients to receive commercial electronic messages.
3. Each Party shall endeavor to adopt or maintain measures that enable consumers to reduce or prevent unsolicited commercial electronic communications sent other than to an electronic mail address.
4. Each Party shall provide recourse in its law against suppliers of unsolicited commercial electronic communications that do not comply with a measure adopted or maintained pursuant to paragraph 2 or 3.
5. The Parties shall endeavor to cooperate in appropriate cases of mutual concern regarding the regulation of unsolicited commercial electronic communications.

Article 19.14: Cooperation

1. Recognizing the global nature of digital trade, the Parties shall endeavor to:
- (a) exchange information and share experiences on regulations, policies, enforcement and compliance relating to digital trade, including:
 - (i) personal information protection, particularly with a view to strengthening existing international mechanisms for cooperation in enforcing laws protecting privacy,
 - (ii) security in electronic communications,
 - (iii) authentication, and
 - (iv) government use of digital tools and technologies to achieve better government performance;
 - (b) cooperate and maintain a dialogue on the promotion and development of mechanisms, including the *APEC Cross-Border Privacy Rules*, that further global interoperability of privacy regimes;
 - (c) actively participate in regional and multilateral fora to promote the development of digital trade;

- (d) encourage development by the private sector of methods of self-regulation that foster digital trade, including codes of conduct, model contracts, guidelines, and enforcement mechanisms;
 - (e) promote access for persons with disabilities to information and communications technologies; and
 - (f) promote, through international cross-border cooperation initiatives, the development of mechanisms to assist users in submitting cross-border complaints regarding personal information protection.
2. The Parties shall consider establishing a forum to address any of the issues listed above, or any other matter pertaining to the operation of this Chapter.

Article 19.15: Cybersecurity

1. The Parties recognize that threats to cybersecurity undermine confidence in digital trade. Accordingly, the Parties shall endeavor to:
- (a) build the capabilities of their respective national entities responsible for cybersecurity incident response; and
 - (b) strengthen existing collaboration mechanisms for cooperating to identify and mitigate malicious intrusions or dissemination of malicious code that affect electronic networks, and use those mechanisms to swiftly address cybersecurity incidents, as well as for the sharing of information for awareness and best practices.
2. Given the evolving nature of cybersecurity threats, the Parties recognize that risk-based approaches may be more effective than prescriptive regulation in addressing those threats. Accordingly, each Party shall endeavor to employ, and encourage enterprises within its jurisdiction to use, risk-based approaches that rely on consensus-based standards and risk management best practices to identify and protect against cybersecurity risks and to detect, respond to, and recover from cybersecurity events.

Article 19.16: Source Code

1. No Party shall require the transfer of, or access to, a source code of software owned by a person of another Party, or to an algorithm expressed in that source code, as a condition for the import, distribution, sale or use of that software, or of products containing that software, in its territory.

2. This Article does not preclude a regulatory body or judicial authority of a Party from requiring a person of another Party to preserve and make available the source code of software, or an algorithm expressed in that source code, to the regulatory body for a specific investigation, inspection, examination, enforcement action, or judicial proceeding,⁶ subject to safeguards against unauthorized disclosure.

Article 19.17: Interactive Computer Services

1. The Parties recognize the importance of the promotion of interactive computer services, including for small and medium-sized enterprises, as vital to the growth of digital trade.

2. To that end, other than as provided in paragraph 4, no Party shall adopt or maintain measures that treat a supplier or user of an interactive computer service as an information content provider in determining liability for harms related to information stored, processed, transmitted, distributed, or made available by the service, except to the extent the supplier or user has, in whole or in part, created, or developed the information.⁷

3. No Party shall impose liability on a supplier or user of an interactive computer service on account of:

- (a) any action voluntarily taken in good faith by the supplier or user to restrict access to or availability of material that is accessible or available through its supply or use of the interactive computer services and that the supplier or user considers to be harmful or objectionable; or
- (b) any action taken to enable or make available the technical means that enable an information content provider or other persons to restrict access to material that it considers to be harmful or objectionable.

4. Nothing in this Article shall:

- (a) apply to any measure of a Party pertaining to intellectual property, including measures addressing liability for intellectual property infringement; or
- (b) be construed to enlarge or diminish a Party's ability to protect or enforce an intellectual property right; or
- (c) be construed to prevent:

⁶ This disclosure shall not be construed to negatively affect the software source code's status as a trade secret, if such status is claimed by the trade secret owner.

⁷ For greater certainty, a Party may comply with this Article through its laws, regulations, or application of existing legal doctrines as applied through judicial decisions.

- (i) a Party from enforcing any criminal law, or
- (ii) a supplier or user of an interactive computer service from complying with a specific, lawful order of a law enforcement authority.⁸

5. This Article is subject to Annex 19-A.

Article 19.18: Open Government Data

1. The Parties recognize that facilitating public access to and use of government information fosters economic and social development, competitiveness, and innovation.
2. To the extent that a Party chooses to make government information, including data, available to the public, it shall endeavor to ensure that the information is in a machine-readable and open format and can be searched, retrieved, used, reused, and redistributed.
3. The Parties shall endeavor to cooperate to identify ways in which each Party can expand access to and use of government information, including data, that the Party has made public, with a view to enhancing and generating business opportunities, especially for SMEs.

⁸ The Parties understand that measures referenced in paragraph 4(c)(ii) shall be not inconsistent with paragraph 2 in situations where paragraph 2 is applicable.

ANNEX 19-A

1. Article 19.17 (Interactive Computer Services) shall not apply with respect to Mexico until the date of three years after entry into force of this Agreement.
2. The Parties understand that Articles 145 and 146 of Mexico's *Ley Federal de Telecomunicaciones y Radiodifusión*, as in force on the date of entry into force of this Agreement, are not inconsistent with Article 19.17.3 (Interactive Computer Services). In a dispute with respect to this article, subordinate measures adopted or maintained under the authority of and consistent with Articles 145 and 146 of Mexico's *Ley Federal de Telecomunicaciones y Radiodifusión* shall be presumed to be not inconsistent with Article 19.17.3 (Interactive Computer Services).
3. The Parties understand that Mexico will comply with the obligations in Article 19.17.3 (Interactive Computer Services) in a manner that is both effective and consistent with Mexico's Constitution (*Constitución Política de los Estados Unidos Mexicanos*), specifically Articles 6 and 7.
4. For greater certainty, Article 19.17 (Interactive Computer Services) is subject to Article 32.1 (General Exceptions), which, among other things, provides that, for purposes of Chapter 19, the exception for measures necessary to protect public morals pursuant to paragraph (a) of Article XIV of GATS is incorporated into and made part of this Agreement, *mutatis mutandis*. The Parties agree that measures necessary to protect against online sex trafficking, sexual exploitation of children, and prostitution, such as Public Law 115-164, the "Allow States and Victims to Fight Online Sex Trafficking Act of 2017," which amends the Communications Act of 1934, and any relevant provisions of *Ley General para Prevenir, Sancionar y Erradicar los Delitos en Materia de Trata de Personas y para la Protección y Asistencia a las Víctimas de estos delitos*, are measures necessary to protect public morals.

CHAPTER 20

INTELLECTUAL PROPERTY RIGHTS

Section A: General Provisions

Article 20.1: Definitions

1. For the purposes of this Chapter:

Berne Convention means the *Berne Convention for the Protection of Literary and Artistic Works*, done at Berne on September 9, 1886, as revised at Paris on July 24, 1971;

Brussels Convention means the *Convention Relating to the Distribution of Programme-Carrying Signals Transmitted by Satellite*, done at Brussels on May 21, 1974;

Budapest Treaty means the *Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure* (1977), done at Budapest on April 28, 1977, as amended on September 26, 1980;

Declaration on TRIPS and Public Health means the *Declaration on the TRIPS Agreement and Public Health* (WT/MIN(01)/DEC/2), adopted on November 14, 2001;

geographical indication means an indication that identifies a good as originating in the territory of a Party, or a region or locality in that territory, where a given quality, reputation, or other characteristic of the good is essentially attributable to its geographical origin;

Hague Agreement means the *Geneva Act of the Hague Agreement Concerning the International Registration of Industrial Designs*, done at Geneva on July 2, 1999;

intellectual property refers to all categories of intellectual property that are the subject of Sections 1 through 7 of Part II of the TRIPS Agreement;

Madrid Protocol means the *Protocol Relating to the Madrid Agreement Concerning the International Registration of Marks*, done at Madrid on June 27, 1989;

Paris Convention means the *Paris Convention for the Protection of Industrial Property*, done at Paris on March 20, 1883 as revised at Stockholm on July 14, 1967;

performance means a performance fixed in a phonogram, unless otherwise specified;

with respect to copyright and related rights, **right to authorize or prohibit** refers to exclusive rights;

PLT means the *Patent Law Treaty* adopted by the WIPO Diplomatic Conference done at Geneva on June 1, 2000;

Singapore Treaty means the *Singapore Treaty on the Law of Trademarks*, done at Singapore on March 27, 2006;

UPOV 1991 means the *International Convention for the Protection of New Varieties of Plants*, done at Paris on December 2, 1961, as revised at Geneva on March 19, 1991;

WCT means the *WIPO Copyright Treaty*, done at Geneva on December 20, 1996;

WIPO means the World Intellectual Property Organization;

for greater certainty, **work** includes a cinematographic work, photographic work, and computer program; and

WPPT means the *WIPO Performances and Phonograms Treaty*, done at Geneva on December 20, 1996.

2. For the purposes of Article 20.8 (National Treatment), Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications), and Article 20.62 (Related Rights):

a **national** means, in respect of the relevant right, a person of a Party that would meet the criteria for eligibility for protection provided for in the agreements listed in Article 20.7 (International Agreements) or the TRIPS Agreement.

Article 20.2: Objectives

The protection and enforcement of intellectual property rights should contribute to the promotion of technological innovation and to the transfer and dissemination of technology, to the mutual advantage of producers and users of technological knowledge and in a manner conducive to social and economic welfare, and to a balance of rights and obligations.

Article 20.3: Principles

1. A Party may, in formulating or amending its laws and regulations, adopt measures necessary to protect public health and nutrition, and to promote the public interest in sectors of

vital importance to their socio-economic and technological development, provided that those measures are consistent with the provisions of this Chapter.

2. Appropriate measures, provided that they are consistent with the provisions of this Chapter, may be needed to prevent the abuse of intellectual property rights by right holders or the resort to practices which unreasonably restrain trade or adversely affect the international transfer of technology.

Article 20.4: Understandings in Respect of this Chapter

Having regard to the underlying public policy objectives of national systems, the Parties recognize the need to:

- (a) promote innovation and creativity;
- (b) facilitate the diffusion of information, knowledge, technology, culture, and the arts; and
- (c) foster competition and open and efficient markets;

through their respective intellectual property systems, while respecting the principles of transparency and due process, and taking into account the interests of relevant stakeholders, including right holders, service providers, users, and the public.

Article 20.5: Nature and Scope of Obligations

1. Each Party shall provide in its territory to the nationals of another Party adequate and effective protection and enforcement of intellectual property rights, while ensuring that measures to enforce intellectual property rights do not themselves become barriers to legitimate trade.

2. A Party may, but shall not be obliged to, provide more extensive protection for, or enforcement of, intellectual property rights under its law than is required by this Chapter, provided that such protection or enforcement does not contravene this Chapter. Each Party shall be free to determine the appropriate method of implementing the provisions of this Chapter within its own legal system and practice.

Article 20.6: Understandings Regarding Certain Public Health Measures

The Parties affirm their commitment to the Declaration on TRIPS and Public Health. In particular, the Parties have reached the following understandings regarding this Chapter:

- (a) The obligations of this Chapter do not and should not prevent a Party from taking measures to protect public health. Accordingly, while reiterating their commitment to this Chapter, the Parties affirm that this Chapter can and should be interpreted and implemented in a manner supportive of each Party's right to protect public health and, in particular, to promote access to medicines for all. Each Party has the right to determine what constitutes a national emergency or other circumstances of extreme urgency, it being understood that public health crises, including those relating to HIV/AIDS, tuberculosis, malaria, and other epidemics, can represent a national emergency or other circumstances of extreme urgency.
- (b) In recognition of the commitment to access to medicines that are supplied in accordance with the Decision of the WTO General Council of August 30, 2003 on the *Implementation of Paragraph Six of the Doha Declaration on the TRIPS Agreement and Public Health* (WT/L/540) and the WTO General Council Chairman's Statement Accompanying the Decision (JOB(03)/177, WT/GC/M/82), as well as the Decision of the WTO General Council of December 6, 2005 on the *Amendment of the TRIPS Agreement*, (WT/L/641) and the WTO General Council Chairperson's Statement Accompanying the Decision (JOB(05)/319 and Corr. 1, WT/GC/M/100) (collectively, the "TRIPS/health solution"), this Chapter does not and should not prevent the effective utilization of the TRIPS/health solution.
- (c) With respect to the aforementioned matters, if any waiver of a provision of the TRIPS Agreement, or any amendment of the TRIPS Agreement, enters into force with respect to the Parties, and a Party's application of a measure in conformity with that waiver or amendment is contrary to the obligations of this Chapter, the Parties shall immediately consult in order to adapt this Chapter as appropriate in the light of the waiver or amendment.

Article 20.7: International Agreements

1. Each Party affirms that it has ratified or acceded to the following agreements:
 - (a) *Patent Cooperation Treaty*, as amended on September 28, 1979, and modified on February 3, 1984;
 - (b) Paris Convention;
 - (c) Berne Convention;
 - (d) WCT; and
 - (e) WPPT.

2. Each Party shall ratify or accede to each of the following agreements, if it is not already a party to that agreement, by the date of entry into force of this Agreement:

- (a) Madrid Protocol;
- (b) Budapest Treaty;
- (c) Singapore Treaty;¹
- (d) UPOV 1991;
- (e) Hague Agreement; and
- (f) Brussels Convention.

3. Each Party shall give due consideration to ratifying or acceding to the PLT, or, in the alternative, shall adopt or maintain procedural standards consistent with the objective of the PLT.

Article 20.8: National Treatment

1. In respect of all categories of intellectual property covered in this Chapter, each Party shall accord to nationals of another Party treatment no less favorable than it accords to its own nationals with regard to the protection² of intellectual property rights.

2. A Party may derogate from paragraph 1 in relation to its judicial and administrative procedures, including requiring a national of another Party to designate an address for service of process in its territory, or to appoint an agent in its territory, provided that this derogation is:

¹ A Party may satisfy the obligations in paragraphs 2(a) and 2(c) by ratifying or acceding to either the Madrid Protocol or the Singapore Treaty.

² For the purposes of this paragraph, “protection” shall include matters affecting the availability, acquisition, scope, maintenance and enforcement of intellectual property rights as well as matters affecting the use of intellectual property rights specifically covered by this Chapter. Further, for the purposes of this paragraph, “protection” also includes the prohibition on the circumvention of effective technological measures set out in Article 20.67 (Technological Protection Measures) and the provisions concerning rights management information set out in Article 20.68 (Rights Management Information). For greater certainty, “matters affecting the use of intellectual property rights specifically covered by this Chapter” in respect of works, performances, and phonograms, include any form of payment, such as licensing fees, royalties, equitable remuneration, or levies, in respect of uses that fall under the copyright and related rights in this Chapter. The preceding sentence is without prejudice to a Party’s interpretation of “matters affecting the use of intellectual property rights” in footnote 3 of the TRIPS Agreement.

- (a) necessary to secure compliance with laws or regulations that are not inconsistent with this Chapter; and
- (b) not applied in a manner that would constitute a disguised restriction on trade.

3. Paragraph 1 does not apply to procedures provided in multilateral agreements concluded under the auspices of WIPO relating to the acquisition or maintenance of intellectual property rights.

Article 20.9: Transparency

1. Further to Article 20.81 (Enforcement Practices with Respect to Intellectual Property Rights), each Party shall endeavor to publish online its laws, regulations, procedures, and administrative rulings of general application concerning the protection and enforcement of intellectual property rights.

2. Each Party shall, subject to its law, endeavor to publish online information that it makes public concerning applications for trademarks, geographical indications, designs, patents, and plant variety rights.^{3,4}

3. Each Party shall, subject to its law, publish online information that it makes public concerning registered or granted trademarks, geographical indications, designs, patents, and plant variety rights, sufficient to enable the public to become acquainted with those registered or granted rights.⁵

Article 20.10: Application of Chapter to Existing Subject Matter and Prior Acts

1. Unless otherwise provided in this Chapter, including in Article 20.64 (Application of Article 18 of the Berne Convention and Article 14.6 of the TRIPS Agreement), this Chapter gives rise to obligations in respect of all subject matter existing at the date of entry into force of this Agreement and that is protected on that date in the territory of a Party where protection is claimed, or that meets or comes subsequently to meet the criteria for protection under this Chapter.

³ For greater certainty, paragraphs 2 and 3 are without prejudice to a Party's obligations under Article 20.23 (Electronic Trademarks System).

⁴ For greater certainty, paragraph 2 does not require a Party to publish online the entire dossier for the relevant application.

⁵ For greater certainty, paragraph 3 does not require a Party to publish online the entire dossier for the relevant registered or granted intellectual property right.

2. Unless provided in Article 20.64 (Application of Article 18 of the Berne Convention and Article 14.6 of the TRIPS Agreement), a Party shall not be required to restore protection to subject matter that on the date of entry into force of this Agreement has fallen into the public domain in its territory.

3. This Chapter does not give rise to obligations in respect of acts that occurred before the date of entry into force of this Agreement.

Article 20.11: Exhaustion of Intellectual Property Rights

Nothing in this Agreement prevents a Party from determining whether or under what conditions the exhaustion of intellectual property rights applies under its legal system.⁶

Section B: Cooperation

Article 20.12: Contact Points for Cooperation

Each Party may designate and notify the other Parties of one or more contact points for the purpose of cooperation under this Section.

Article 20.13: Cooperation

The Parties shall endeavor to cooperate on the subject matter covered by this Chapter, such as through appropriate coordination and exchange of information between their respective intellectual property offices, or other agencies or institutions, as determined by each Party.

Article 20.14: Committee on Intellectual Property Rights

1. The Parties hereby establish a Committee on Intellectual Property Rights (IPR Committee), composed of government representatives of each Party.
2. The IPR Committee shall:

⁶ For greater certainty, this Article is without prejudice to any provisions addressing the exhaustion of intellectual property rights in international agreements to which a Party is a party.

- (a) exchange information, pertaining to intellectual property rights matters, including how intellectual property protection contributes to innovation, creativity, economic growth, and employment, such as:
 - (i) developments in domestic and international intellectual property law and policy,
 - (ii) economic benefits related to trade and other analysis of the contributions arising from the protection and enforcement of intellectual property rights,
 - (iii) intellectual property issues particularly relevant to small and medium-sized enterprises; science, technology, and innovation activities; and to the generation, transfer, and dissemination of technology,
 - (iv) approaches for reducing the infringement of intellectual property rights, as well as effective strategies for removing the underlying incentives for infringement,
 - (v) programs on education and awareness related to intellectual property and building capacity regarding intellectual property rights matters, and
 - (vi) implementation of multilateral intellectual property agreements, such as those concluded or administered under the auspices of WIPO;
- (b) work towards strengthening border enforcement of intellectual property rights through the promotion of collaborative operations in customs and exchange of best practices;
- (c) exchange information regarding trade secret-related matters, including the value of trade secrets and the economic loss associated with trade secret misappropriation;
- (d) discuss proposals to enhance procedural fairness in patent litigation, including with respect to choice of venue; and
- (e) upon request of a Party and in the interest of advancing transparency, endeavor to reach a mutually agreeable solution before taking measures in connection with future requests of recognition or protection of a geographical indication from any other country through a trade agreement.

3. The Parties shall endeavor to cooperate on providing technical assistance regarding trade secret protection to the relevant authorities of non-Parties and identify appropriate opportunities to increase cooperation between the Parties on trade-related intellectual property rights protection and enforcement.

4. The IPR Committee shall meet within one year after the date of entry into force of this Agreement and thereafter as necessary.

Article 20.15: Patent Cooperation and Work Sharing

1. The Parties recognize the importance of improving the quality and efficiency of their respective patent registration systems as well as simplifying and streamlining the procedures and processes of their respective patent offices to the benefit of all users of the patent system and the public as a whole.

2. Further to paragraph 1, the Parties shall endeavor to cooperate among their respective patent offices to facilitate the sharing and use of search and examination work of the Parties. This may include:

- (a) making search and examination results available to the patent offices of the other Parties;⁷ and
- (b) exchanging information on quality assurance systems and quality standards relating to patent examination.

3. In order to reduce the complexity and cost of obtaining the grant of a patent, the Parties shall endeavor to cooperate to reduce differences in the procedures and processes of their respective patent offices.

Article 20.16: Cooperation on Request

Cooperation activities undertaken under this Chapter are subject to the availability of resources, and on request, and on terms and conditions mutually decided upon between the Parties involved. The Parties affirm that cooperation under this Section is additional to and without prejudice to other past, ongoing, and future cooperation activities, both bilateral and multilateral, between the Parties, including between their respective intellectual property offices.

Section C: Trademarks

⁷ The Parties recognize the importance of multilateral efforts to promote the sharing and use of search and examination results with a view to improving the quality of search and examination processes and to reducing the costs for both applicants and patent offices.

Article 20.17: Types of Signs Registrable as Trademarks

No Party shall require, as a condition of registration, that a sign be visually perceptible, nor shall a Party deny registration of a trademark only on the ground that the sign of which it is composed is a sound. Additionally, each Party shall make best efforts to register scent marks. A Party may require a concise and accurate description, or graphical representation, or both, as applicable, of the trademark.

Article 20.18: Collective and Certification Marks

Each Party shall provide that trademarks include collective marks and certification marks. A Party is not required to treat certification marks as a separate category in its law, provided that those marks are protected. Each Party shall also provide that signs that may serve as geographical indications are capable of protection under its trademark system.⁸

Article 20.19: Use of Identical or Similar Signs

Each Party shall provide that the owner of a registered trademark has the exclusive right to prevent third parties that do not have the owner's consent from using in the course of trade identical or similar signs, including subsequent geographical indications⁹ for goods or services that are related to those goods or services in respect of which the owner's trademark is registered, if that use would result in a likelihood of confusion. In the case of the use of an identical sign for identical goods or services, a likelihood of confusion shall be presumed.

Article 20.20: Exceptions

A Party may provide limited exceptions to the rights conferred by a trademark, such as fair use of descriptive terms, provided that those exceptions take account of the legitimate interests of the owner of the trademark and of third parties.

Article 20.21: Well-Known Trademarks

⁸ Consistent with the definition of a geographical indication in Article 20.1 (Definitions), any sign, or combination of signs, shall be eligible for protection under one or more of the legal means for protecting geographical indications, or a combination of those means.

⁹ For greater certainty, the Parties understand that this Article should not be interpreted to affect their rights and obligations under Articles 22 and 23 of the TRIPS Agreement.

1. No Party shall require as a condition for determining that a trademark is well-known that the trademark has been registered in the Party or in another jurisdiction, included on a list of well-known trademarks, or given prior recognition as a well-known trademark.

2. Article *6bis* of the Paris Convention shall apply, *mutatis mutandis*, to goods or services that are not identical or similar to those identified by a well-known trademark,¹⁰ whether registered or not, provided that use of that trademark in relation to those goods or services would indicate a connection between those goods or services and the owner of the trademark, and provided that the interests of the owner of the trademark are likely to be damaged by that use.

3. The Parties recognize the importance of the *Joint Recommendation Concerning Provisions on the Protection of Well-Known Marks* as adopted by the Assembly of the Paris Union for the Protection of Industrial Property and the General Assembly of WIPO at the Thirty-Fourth Series of Meetings of the Assemblies of the Member States of WIPO September 20 to 29, 1999.

4. Each Party shall provide for appropriate measures to refuse the application or cancel the registration and prohibit the use of a trademark that is identical or similar to a well-known trademark,¹¹ for identical or similar goods or services, if the use of that trademark is likely to cause confusion with the prior well-known trademark. A Party may also provide those measures including in cases in which the subsequent trademark is likely to deceive.

Article 20.22: Procedural Aspects of Examination, Opposition, and Cancellation

Each Party shall provide a system for the examination and registration of trademarks that includes among other things:

- (a) communicating to the applicant in writing, which may be by electronic means, the reasons for any refusal to register a trademark;
- (b) providing the applicant with an opportunity to respond to communications from the competent authorities, to contest any initial refusal, and to make a judicial appeal of any final refusal to register a trademark;

¹⁰ In determining whether a trademark is well-known in a Party, that Party need not require that the reputation of the trademark extend beyond the sector of the public that normally deals with the relevant goods or services.

¹¹ The Parties understand that a well-known trademark is one that was already well-known before, as determined by a Party, the application for, registration of, or use of the first-mentioned trademark.

- (c) providing an opportunity to oppose the registration of a trademark and an opportunity to seek cancellation¹² of a trademark through, at a minimum, administrative procedures; and
- (d) requiring administrative decisions in opposition and cancellation proceedings to be reasoned and in writing, which may be provided by electronic means.

Article 20.23: Electronic Trademarks System

Further to Article 20.9.3 (Transparency), each Party shall provide a:

- (a) system for the electronic application for, and maintenance of, trademarks; and
- (b) publicly available electronic information system, including an online database, of trademark applications and of registered trademarks.

Article 20.24: Classification of Goods and Services

Each Party shall adopt or maintain a trademark classification system that is consistent with the *Nice Agreement Concerning the International Classification of Goods and Services for the Purposes of the Registration of Marks*, done at Nice, June 15, 1957, as revised and amended (Nice Classification). Each Party shall provide that:

- (a) registrations and the publications of applications indicate the goods and services by their names, grouped according to the classes established by the Nice Classification;¹³ and
- (b) goods or services may not be considered as being similar to each other on the ground that, in any registration or publication, they are classified in the same class of the Nice Classification. Conversely, each Party shall provide that goods or services may not be considered as being dissimilar from each other on the ground that, in any registration or publication, they are classified in different classes of the Nice Classification.

Article 20.25: Term of Protection for Trademarks

¹² For greater certainty, cancellation for the purposes of this Section may be implemented through a nullification or revocation proceeding.

¹³ A Party that relies on translations of the Nice Classification shall follow updated versions of the Nice Classification to the extent that official translations have been issued and published.

Each Party shall provide that initial registration and each renewal of registration of a trademark is for a term of no less than 10 years.

Article 20.26: Non-Recordal of a License

No Party shall require recordal of trademark licenses:

- (a) to establish the validity of the licenses; or
- (b) as a condition for use of a trademark by a licensee to be deemed to constitute use by the holder in a proceeding that relates to the acquisition, maintenance, or enforcement of trademarks.

Article 20.27: Domain Names

1. In connection with each Party's system for the management of its country-code top-level domain (ccTLD) domain names, the following shall be available:

- (a) an appropriate procedure for the settlement of disputes that, based on, or modelled along the same lines as, the principles established in the *Uniform Domain-Name Dispute-Resolution Policy*, or that:
 - (i) is designed to resolve disputes expeditiously and at low cost,
 - (ii) is fair and equitable,
 - (iii) is not overly burdensome, and
 - (iv) does not preclude resort to judicial proceedings; and
- (b) online public access to a reliable and accurate database of contact information concerning domain name registrants,

in accordance with each Party's law and, if applicable, relevant administrator policies regarding protection of privacy and personal data.

2. In connection with each Party's system for the management of ccTLD domain names, appropriate remedies¹⁴ shall be available at least in cases in which a person registers or holds,

¹⁴ The Parties understand that those remedies may, but need not, include revocation, cancellation, transfer, damages, or injunctive relief.

with a bad faith intent to profit, a domain name that is identical or confusingly similar to a trademark.

Section D: Country Names

Article 20.28: Country Names

Each Party shall provide the legal means for interested persons to prevent commercial use of the country name of a Party in relation to a good in a manner that misleads consumers as to the origin of that good.

Section E: Geographical Indications

Article 20.29: Recognition of Geographical Indications

The Parties recognize that geographical indications may be protected through a trademark or a *sui generis* system or other legal means.

Article 20.30: Administrative Procedures for the Protection or Recognition of Geographical Indications

If a Party provides administrative procedures for the protection or recognition of geographical indications, whether through a trademark or a *sui generis* system, with respect to applications for that protection or petitions for that recognition, that Party shall:

- (a) accept those applications or petitions without requiring intercession by a Party on behalf of its nationals;¹⁵
- (b) process those applications or petitions without imposing overly burdensome formalities;
- (c) ensure that its laws and regulations governing the filing of those applications or petitions are readily available to the public and clearly set out the procedures for these actions;

¹⁵ This subparagraph also applies to judicial procedures that protect or recognize a geographical indication.

- (d) make available information sufficient to allow the general public to obtain guidance concerning the procedures for filing applications or petitions and the processing of those applications or petitions in general; and allow an applicant, a petitioner, or their representative to ascertain the status of specific applications and petitions;
- (e) require that applications or petitions may specify particular translation or transliteration for which protection is being sought;
- (f) examine applications or petitions;
- (g) ensure that those applications or petitions are published for opposition and provide procedures for opposing geographical indications that are the subject of applications or petitions;
- (h) provide a reasonable period of time during which an interested person may oppose the application or petition;
- (i) require that administrative decisions in opposition proceedings be reasoned and in writing, which may be provided by electronic means;
- (j) require that administrative decisions in cancellation proceedings be reasoned and in writing, which may be provided by electronic means; and
- (k) provide for cancellation¹⁶ of the protection or recognition afforded to a geographical indication.

Article 20.31: Grounds of Denial, Opposition, and Cancellation¹⁷

1. If a Party protects or recognizes a geographical indication through the procedures referred to in Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications), that Party shall provide procedures that allow interested persons to object to the protection or recognition of a geographical indication, and that allow for that protection or recognition to be refused or otherwise not afforded, at least, on the grounds that the geographical indication is:

¹⁶ For greater certainty, for the purposes of this Section, cancellation may be implemented through nullification or revocation proceedings.

¹⁷ A Party is not required to apply this Article to geographical indications for wines and spirits or to applications or petitions for those geographical indications.

- (a) likely to cause confusion with a trademark that is the subject of a pre-existing good faith pending application or registration in the territory of the Party;
- (b) likely to cause confusion with a pre-existing trademark, the rights to which have been acquired in accordance with the Party's law; and
- (c) a term customary in common language as the common name^{18, 19, 20} for the relevant good in the territory of the Party.

2. If a Party has protected or recognized a geographical indication through the procedures referred to in Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications), that Party shall provide procedures that allow for interested persons to seek the cancellation of a geographical indication, and that allow for the protection or recognition to be cancelled, at least, on the grounds listed in paragraph 1. A Party may provide that the grounds listed in paragraph 1 apply as of the time of filing the request for protection or recognition of a geographical indication in the territory of the Party.²¹

3. No Party shall preclude the possibility that the protection or recognition of a geographical indication may be cancelled, or otherwise cease, on the basis that the protected or recognized term has ceased meeting the conditions upon which the protection or recognition was originally granted in that Party.

4. If a Party has in place a *sui generis* system for protecting unregistered geographical indications by means of judicial procedures, that Party shall provide that its judicial authorities have the authority to deny the protection or recognition of a geographical indication if any

¹⁸ If a Party refuses to protect or recognize a compound geographical indication on the grounds that an individual term of that geographical indication is the common name for the relevant good in the territory of a Party, the Party may withdraw its refusal of protection or recognition if the applicant or registrant agrees to disclaim any claim of exclusive rights to the particular individual term that was the basis for the refusal.

¹⁹ For greater certainty, if a Party provides for the procedures in Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications) and this Article to be applied to geographical indications for wines and spirits or applications or petitions for those geographical indications, that Party is not required to protect or recognize a geographical indication of any other Party with respect to products of the vine for which the relevant indication is identical with the customary name of a grape variety existing in the territory of that Party.

²⁰ For greater certainty, a term customary in common language as the common name may refer to a single-component term or individual components of a multi-component term.

²¹ For greater certainty, if the grounds listed in paragraph 1 did not exist in a Party's law as of the time of filing of the request for protection or recognition of a geographical indication under Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications), that Party is not required to apply those grounds for the purposes of paragraphs 2 or 4 of this Article in relation to that geographical indication.

circumstance identified in paragraph 1 has been established.²² That Party shall also provide a process that allows interested persons to commence a proceeding on the grounds identified in paragraph 1.

5. If a Party provides protection or recognition of a geographical indication through the procedures referred to in Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications) to the translation or transliteration of that geographical indication, that Party shall make available procedures that are equivalent to, and grounds that are the same as, those referred to in paragraphs 1 and 2 with respect to that translation or transliteration.

Article 20.32: Guidelines for Determining Whether a Term is the Term Customary in the Common Language

With respect to the procedures in Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications) and Article 20.31 (Grounds of Denial, Opposition, and Cancellation), in determining whether a term is the term customary in common language as the common name for the relevant good in the territory of a Party, that Party's authorities shall have the authority to take into account how consumers understand the term in the territory of that Party. Factors relevant to that consumer understanding may include:

- (a) whether the term is used to refer to the type of good in question, as indicated by competent sources such as dictionaries, newspapers, and relevant websites;
- (b) how the good referenced by the term is marketed and used in trade in the territory of that Party;
- (c) whether the term is used, as appropriate, in relevant international standards recognized by the Parties to refer to a type or class of good in the territory of the Party, such as pursuant to a standard promulgated by the Codex Alimentarius; and
- (d) whether the good in question is imported into the Party's territory, in significant quantities,²³ from a place other than the territory identified in the application or petition, and whether those imported goods are named by the term.

²² As an alternative to this paragraph, if a Party has in place a *sui generis* system of the type referred to in this paragraph as of the applicable date under Article 20.35.6 (International Agreements), that Party shall at least provide that its judicial authorities have the authority to deny the protection or recognition of a geographical indication if the circumstances identified in paragraph 1(c) have been established.

²³ In determining whether the good in question is imported in significant quantities, a Party may consider the amount of importation at the time of the application or petition.

Article 20.33: Multi-Component Terms

With respect to the procedures in Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications) and Article 20.31 (Grounds of Denial, Opposition, and Cancellation), an individual component of a multi-component term that is protected as a geographical indication in the territory of a Party shall not be protected in that Party if that individual component is a term customary in the common language as the common name for the associated good.

Article 20.34: Date of Protection of a Geographical Indication

If a Party grants protection or recognition to a geographical indication through the procedures referred to in Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications), that protection or recognition shall commence no earlier than the filing date²⁴ in the Party or the registration date in the Party, as applicable.

Article 20.35: International Agreements

1. If a Party protects or recognizes a geographical indication pursuant to an international agreement, as of the applicable date under paragraph 6, involving a Party or a non-Party and that geographical indication is not protected through the procedures referred to in Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications)²⁵ or Article 20.31 (Grounds of Denial, Opposition, and Cancellation), that Party at least shall apply procedures and grounds that are equivalent to those in Article 20.30(f), (g), (h), and (i) (Administrative Procedures for the Protection or Recognition of Geographical Indications) and Article 20.31.1 (Grounds of Denial, Opposition, and Cancellation), as well as:

- (a) make available information sufficient to allow the general public to obtain guidance concerning the procedures for protecting or recognizing the geographical indication and allow interested persons to ascertain the status of requests for protection or recognition;

²⁴ For greater certainty, the filing date referred to in this paragraph includes, as applicable, the priority filing date under the Paris Convention. No Party shall use the date of protection in a country of origin of a geographical indication to establish a priority date in the territory of the Party, unless filed within the Paris Convention priority period.

²⁵ Each Party shall apply Article 20.32 (Guidelines for Determining Whether a Term is the Term Customary in the Common Language) and Article 20.33 (Multi-Component Terms) in determining whether to grant protection or recognition of a geographical indication pursuant to this paragraph.

- (b) to publish online details regarding the terms that the Party is considering protecting or recognizing through an international agreement involving a Party or a non-Party, including specifying whether the protection or recognition is being considered for any translations or transliterations of those terms, and with respect to multi-component terms, specifying the components, if any, for which protection or recognition is being considered, or the components that are disclaimed;
 - (c) in respect of opposition procedures, provide a reasonable period of time for interested persons to oppose the protection or recognition of the terms referred to in subparagraph (b). That period shall allow for a meaningful opportunity for any interested person to participate in an opposition process; and
 - (d) inform the other Parties of the opportunity to oppose, no later than the commencement of the opposition period.
2. In respect of international agreements referred to in paragraph 6 that permit the protection or recognition of a new geographical indication, a Party shall:^{26, 27}
- (a) apply paragraph 1(b) and apply at least procedures and grounds that are equivalent to those in Article 20.30(f), (g), (h), and (i) (Administrative Procedures for the Protection or Recognition of Geographical Indications) and Article 20.31.1 (Grounds of Denial, Opposition, and Cancellation);
 - (b) provide an opportunity for interested persons to comment regarding the protection or recognition of the new geographical indication for a reasonable period of time before that term is protected or recognized; and
 - (c) inform the other Parties of the opportunity to comment, no later than the commencement of the period for comment.
3. For the purposes of this Article, a Party shall not preclude the possibility that the protection or recognition of a geographical indication could cease.
4. For the purposes of this Article, a Party is not required to apply Article 20.31 (Grounds of Denial, Opposition, and Cancellation), or obligations equivalent to Article 20.31, to geographical indications for wines and spirits or applications for those geographical indications.

²⁶ In respect of an international agreement referred to in paragraph 6 that has geographical indications that have been identified, but have not yet received protection or recognition in the territory of the Party that is a party to that agreement, that Party may fulfil the obligations of paragraph 2 by complying with the obligations of paragraph 1.

²⁷ A Party may comply with this Article by applying Article 20.30 (Administrative Procedures for the Protection or Recognition of Geographical Indications) and Article 20.31 (Grounds of Denial, Opposition, and Cancellation).

5. The protection or recognition that each Party provides pursuant to paragraph 1 shall commence no earlier than the date on which that agreement enters into force or, if that Party grants that protection or recognition on a date after the entry into force of that agreement, on that later date.

6. No Party shall be required to apply this Article to geographical indications that have been specifically identified in, and that are protected or recognized pursuant to, an international agreement involving a Party or a non-Party, provided that the agreement:

- (a) was concluded, or agreed in principle,²⁸ prior to the date of conclusion, or agreement in principle, of this Agreement;
- (b) was ratified by a Party prior to the date of ratification of this Agreement by that Party; or
- (c) entered into force for a Party prior to the date of entry into force of this Agreement.

Section F: Patents and Undisclosed Test or Other Data

Subsection A: General Patents

Article 20.36: Patentable Subject Matter

1. Subject to paragraphs 3 and 4, each Party shall make patents available for any invention, whether a product or process, in all fields of technology, provided that the invention is new, involves an inventive step, and is capable of industrial application.²⁹

2. Subject to paragraphs 3 and 4 and consistent with paragraph 1, each Party confirms that patents are available for inventions claimed as at least one of the following: new uses of a known product, new methods of using a known product, or new processes of using a known product.

²⁸ For the purpose of this Article, an agreement “agreed in principle” means an agreement involving another government, government entity, or international organization in respect of which a political understanding has been reached and the negotiated outcomes of the agreement have been publically announced.

²⁹ For the purposes of this Section, a Party may deem the terms “inventive step” and “capable of industrial application” to be synonymous with the terms “non-obvious” and “useful”, respectively. In determinations regarding inventive step, or non-obviousness, each Party shall consider whether the claimed invention would have been obvious to a person skilled in the art, or having ordinary skill in the art, having regard to the prior art.

3. A Party may exclude from patentability inventions, the prevention within their territory of the commercial exploitation of which is necessary to protect *ordre public* or morality, including to protect human, animal, or plant life or health or to avoid serious prejudice to nature or the environment, provided that such exclusion is not made merely because the exploitation is prohibited by its law. A Party may also exclude from patentability:

- (a) diagnostic, therapeutic, and surgical methods for the treatment of humans or animals;
- (b) animals other than microorganisms, and essentially biological processes for the production of plants or animals, other than non-biological and microbiological processes.

4. A Party may also exclude from patentability plants other than microorganisms. However, consistent with paragraph 1 and subject to paragraph 3, each Party confirms that patents are available at least for inventions that are derived from plants.

Article 20.37: Grace Period

Each Party shall disregard at least information contained in public disclosures used to determine if an invention is novel or has an inventive step, if the public disclosure:³⁰

- (a) was made by the patent applicant or by a person that obtained the information directly or indirectly from the patent applicant; and
- (b) occurred within twelve months prior to the filing date in the territory of the Party.

Article 20.38: Patent Revocation

1. Each Party shall provide that a patent may be cancelled, revoked, or nullified only on grounds that would have justified a refusal to grant the patent. A Party may also provide that fraud, misrepresentation, or inequitable conduct may be the basis for cancelling, revoking, or nullifying a patent or holding a patent unenforceable.

2. Notwithstanding paragraph 1, a Party may provide that a patent may be revoked, provided it is done in a manner consistent with Article 5A of the Paris Convention and the TRIPS Agreement.

³⁰ For greater certainty, a Party may limit the application of this Article to disclosures made by, or obtained directly or indirectly from, the inventor or joint inventor. For greater certainty, a Party may provide that, for the purposes of this Article, information obtained directly or indirectly from the patent applicant may be information contained in the public disclosure that was authorized by, or derived from, the patent applicant.

Article 20.39: Exceptions

A Party may provide limited exceptions to the exclusive rights conferred by a patent, provided that those exceptions do not unreasonably conflict with a normal exploitation of the patent and do not unreasonably prejudice the legitimate interests of the patent owner, taking account of the legitimate interests of third parties.

Article 20.40: Other Use Without Authorization of the Right Holder

The Parties understand that nothing in this Chapter limits a Party's rights and obligations under Article 31 of the TRIPS Agreement, and any waiver of or amendment to that Article that the Parties accept.

Article 20.41: Amendments, Corrections, and Observations

Each Party shall provide a patent applicant with at least one opportunity to make amendments, corrections, and observations in connection with its application.³¹

Article 20.42: Publication of Patent Applications

1. Recognizing the benefits of transparency in the patent system, each Party shall endeavor to publish unpublished pending patent applications promptly after the expiration of 18 months from the filing date or, if priority is claimed, from the earliest priority date.
2. If a pending application is not published promptly in accordance with paragraph 1, a Party shall publish that application or the corresponding patent, as soon as practicable.
3. Each Party shall provide that an applicant may request the early publication of an application prior to the expiration of the period referred to in paragraph 1.

Article 20.43: Information Relating to Published Patent Applications and Granted Patents

For published patent applications and granted patents, and in accordance with the Party's requirements for prosecution of those applications and patents, each Party shall make available to

³¹ A Party may provide that those amendments or corrections must not exceed the scope of the disclosure of the invention, as of the filing date.

the public at least the following information, to the extent that this information is in the possession of the competent authorities and is generated on, or after, the date of the entry into force of this Agreement:

- (a) search and examination results, including details of, or information related to, relevant prior art searches;
- (b) as appropriate, non-confidential communications from applicants; and
- (c) patent and non-patent related literature citations submitted by applicants and relevant third parties.

Article 20.44: Patent Term Adjustment for Unreasonable Granting Authority Delays

1. Each Party shall make best efforts to process patent applications in an efficient and timely manner, with a view to avoiding unreasonable or unnecessary delays.

2. A Party may provide procedures for a patent applicant to request to expedite the examination of its patent application.

3. If there are unreasonable delays in a Party's issuance of a patent, that Party shall provide the means to, and at the request of the patent owner shall, adjust the term of the patent to compensate for those delays.

4. For the purposes of this Article, an unreasonable delay at least shall include a delay in the issuance of a patent of more than five years from the date of filing of the application in the territory of the Party, or three years after a request for examination of the application has been made, whichever is later. A Party may exclude, from the determination of those delays, periods of time that do not occur during the processing³² of, or the examination of, the patent application by the granting authority; periods of time that are not directly attributable³³ to the granting authority; as well as periods of time that are attributable to the patent applicant.³⁴

³² For the purposes of this paragraph, a Party may interpret processing to mean initial administrative processing and administrative processing at the time of grant.

³³ A Party may treat delays "that are not directly attributable to the granting authority" as delays that are outside the direction or control of the granting authority.

³⁴ Notwithstanding Article 20.10 (Application of Chapter to Existing Subject Matter and Prior Acts), this Article shall apply to all patent applications filed after the date of entry into force of this Agreement, or the date two years after the signing of this Agreement, whichever is later.

Subsection B: Measures Relating to Agricultural Chemical Products

Article 20.45: Protection of Undisclosed Test or Other Data for Agricultural Chemical Products

1. If a Party requires, as a condition for granting marketing approval³⁵ for a new agricultural chemical product, the submission of undisclosed test or other data concerning the safety and efficacy of the product,³⁶ that Party shall not permit third persons, without the consent of the person that previously submitted that information, to market the same or a similar³⁷ product on the basis of that information or the marketing approval granted to the person that submitted that test or other data for at least 10 years³⁸ from the date of marketing approval of the new agricultural chemical product in the territory of the Party.
2. If a Party permits, as a condition of granting marketing approval for a new agricultural chemical product, the submission of evidence of a prior marketing approval of the product in another territory, that Party shall not permit third persons, without the consent of the person that previously submitted undisclosed test or other data concerning the safety and efficacy of the product in support of that prior marketing approval, to market the same or a similar product based on that undisclosed test or other data, or other evidence of the prior marketing approval in the other territory, for at least 10 years from the date of marketing approval of the new agricultural chemical product in the territory of the Party.
3. For the purposes of this Article, a new agricultural chemical product is one that contains a chemical entity that has not been previously approved in the territory of the Party for use in an agricultural chemical product.

³⁵ For the purposes of this Chapter, the term “marketing approval” is synonymous with “sanitary approval” under a Party’s law.

³⁶ Each Party confirms that the obligations of this Article apply to cases in which the Party requires the submission of undisclosed test or other data concerning: (a) only the safety of the product, (b) only the efficacy of the product, or (c) both.

³⁷ For greater certainty, for the purposes of this Section, an agricultural chemical product is “similar” to a previously approved agricultural chemical product if the marketing approval, or, in the alternative, the applicant’s request for that approval, of that similar agricultural chemical product is based upon the undisclosed test or other data concerning the safety and efficacy of the previously approved agricultural chemical product, or the prior approval of that previously approved product.

³⁸ For greater certainty, a Party may limit the period of protection under this Article to 10 years.

Subsection C: Measures Relating to Pharmaceutical Products

Article 20.46: Patent Term Adjustment for Unreasonable Curtailment

1. Each Party shall make best efforts to process applications for marketing approval of pharmaceutical products in an efficient and timely manner, with a view to avoiding unreasonable or unnecessary delays.
2. With respect to a pharmaceutical product that is subject to a patent, each Party shall make available an adjustment³⁹ of the patent term to compensate the patent owner for unreasonable curtailment of the effective patent term as a result of the marketing approval process.
3. For greater certainty, in implementing the obligations of this Article, each Party may provide for conditions and limitations, provided that the Party continues to give effect to this Article.
4. With the objective of avoiding unreasonable curtailment of the effective patent term, a Party may adopt or maintain procedures that expedite the processing of marketing approval applications.

Article 20.47: Regulatory Review Exception

Without prejudice to the scope of, and consistent with, Article 20.39 (Exceptions), each Party shall adopt or maintain a regulatory review exception for pharmaceutical products.

Article 20.48: Protection of Undisclosed Test or Other Data

1. (a) If a Party requires, as a condition for granting marketing approval for a new pharmaceutical product, the submission of undisclosed test or other data concerning the safety and efficacy of the product,⁴⁰ that Party shall not permit

³⁹ For greater certainty, a Party may alternatively make available a period of additional *sui generis* protection to compensate for unreasonable curtailment of the effective patent term as a result of the marketing approval process. The *sui generis* protection must confer the rights conferred by the patent, subject to any conditions and limitations pursuant to paragraph 3.

⁴⁰ Each Party confirms that the obligations of this Article and Article 20.49 (Biologics) apply to cases in which the Party requires the submission of undisclosed test or other data concerning: (i) only the safety of the product, (ii) only the efficacy of the product, or (iii) both.

third persons, without the consent of the person that previously submitted that information, to market the same or a similar⁴¹ product on the basis of:

- (i) that information, or
- (ii) the marketing approval granted to the person that submitted that information,

for at least five years⁴² from the date of marketing approval of the new pharmaceutical product in the territory of the Party;

- (b) If a Party permits, as a condition of granting marketing approval for a new pharmaceutical product, the submission of evidence of prior marketing approval of the product in another territory, that Party shall not permit third persons, without the consent of a person that previously submitted the information concerning the safety and efficacy of the product, to market a same or a similar product based on evidence relating to prior marketing approval in the other territory for at least five years from the date of marketing approval of the new pharmaceutical product in the territory of that Party.

2. Each Party shall:⁴³

- (a) apply paragraph 1, *mutatis mutandis*, for a period of at least three years with respect to new clinical information submitted as required in support of a marketing approval of a previously approved pharmaceutical product covering a new indication, new formulation, or new method of administration; or, alternatively,
- (b) apply paragraph 1, *mutatis mutandis*, for a period of at least five years to new pharmaceutical products that contain a chemical entity that has not been previously approved in that Party.⁴⁴

⁴¹ For greater certainty, for the purposes of this Section, a pharmaceutical product is “similar” to a previously approved pharmaceutical product if the marketing approval, or, in the alternative, the applicant’s request for that approval, of that similar pharmaceutical product is based upon the undisclosed test or other data concerning the safety and efficacy of the previously approved pharmaceutical product, or the prior approval of that previously approved product.

⁴² For greater certainty, a Party may limit the period of protection under paragraph 1 to five years, and the period of protection under Article 20.49.1 (Biologics) to 10 years.

⁴³ A Party that provides a period of at least eight years of protection under paragraph 1 is not required to apply paragraph 2.

3. Notwithstanding paragraphs 1 and 2 and Article 20.49 (Biologics), a Party may take measures to protect public health in accordance with:

- (a) the Declaration on TRIPS and Public Health;
- (b) any waiver of a provision of the TRIPS Agreement granted by WTO Members in accordance with the WTO Agreement to implement the Declaration on TRIPS and Public Health and that is in force between the Parties; or
- (c) any amendment of the TRIPS Agreement to implement the Declaration on TRIPS and Public Health that enters into force with respect to the Parties.

Article 20.49: Biologics

1. With regard to protecting new biologics, a Party shall, with respect to the first marketing approval in a Party of a new pharmaceutical product that is, or contains, a biologic,^{45, 46} provide effective market protection through the implementation of Article 20.48.1 (Protection of Undisclosed Test or Other Data) and Article 20.48.3 (Protection of Undisclosed Test or Other Data), *mutatis mutandis*, for a period of at least ten years from the date of first marketing approval of that product in that Party.

2. Each Party shall apply this Article to, at a minimum,⁴⁷ a product that is produced using biotechnology processes and that is, or contains, a virus, therapeutic serum, toxin, antitoxin, vaccine, blood, blood component or derivative, allergenic product, protein, or analogous product, for use in human beings for the prevention, treatment, or cure of a disease or condition.

⁴⁴ For the purposes of Article 20.48.2(b) (Protection of Undisclosed Test or Other Data), a Party may choose to protect only the undisclosed test or other data concerning the safety and efficacy relating to the chemical entity that has not been previously approved.

⁴⁵ Nothing requires a Party to extend the protection of this paragraph to:

- (a) any second or subsequent marketing approval of such a pharmaceutical product; or
- (b) a pharmaceutical product that is, or contains, a previously approved biologic.

⁴⁶ Each Party may provide that an applicant may request approval of a pharmaceutical product that is, or contains, a biologic under the procedures set forth in Article 20.48.1(a) (Protection of Undisclosed Test or Other Data) and Article 20.48.1(b) (Protection of Undisclosed Test or Other Data) on or before March 23, 2020, provided that other pharmaceutical products in the same class of products have been approved by that Party under the procedures set forth in in Article 20.48.1(a) (Protection of Undisclosed Test or Other Data) and Article 20.48.1(b) (Protection of Undisclosed Test or Other Data) before the date of entry into force of this Agreement.

⁴⁷ For greater certainty, for the purposes of this Article, the Parties understand that “at a minimum” means that a Party may limit the application to the scope specified in this paragraph.

Article 20.50: Definition of New Pharmaceutical Product

For the purposes of Article 20.48.1 (Protection of Undisclosed Test or Other Data), a **new pharmaceutical product** means a pharmaceutical product that does not contain a chemical entity that has been previously approved in that Party.

Article 20.51: Measures Relating to the Marketing of Certain Pharmaceutical Products

1. If a Party permits, as a condition of approving the marketing of a pharmaceutical product, persons, other than the person originally submitting the safety and efficacy information, to rely on evidence or information concerning the safety and efficacy of a product that was previously approved, such as evidence of prior marketing approval by the Party or in another territory, that Party shall provide:

- (a) a system to provide notice to a patent holder⁴⁸ or to allow for a patent holder to be notified prior to the marketing of such a pharmaceutical product, that such other person is seeking to market that product during the term of an applicable patent claiming the approved product or its approved method of use;
- (b) adequate time and sufficient opportunity for such a patent holder to seek, prior to the marketing of an allegedly infringing product, available remedies in subparagraph (c); and
- (c) procedures, such as judicial or administrative proceedings, and expeditious remedies, such as preliminary injunctions or equivalent effective provisional measures, for the timely resolution of disputes concerning the validity or infringement of an applicable patent claiming an approved pharmaceutical product or its approved method of use.

2. As an alternative to paragraph 1, a Party shall instead adopt or maintain a system other than judicial proceedings that precludes, based upon patent-related information submitted to the marketing approval authority by a patent holder or the applicant for marketing approval, or based on direct coordination between the marketing approval authority and the patent office, the issuance of marketing approval to any third person seeking to market a pharmaceutical product subject to a patent claiming that product, unless by consent or acquiescence of the patent holder.

⁴⁸ For greater certainty, for the purposes of this Article, a Party may provide that a “patent holder” includes a patent licensee or the authorized holder of marketing approval.

Article 20.52: Alteration of Period of Protection

Subject to Article 20.48.3 (Protection of Undisclosed Test or Other Data), if a product is subject to a system of marketing approval in the territory of a Party pursuant to Article 20.45 (Protection of Undisclosed Test or Other Data for Agricultural Chemical Products), Article 20.48, or Article 20.49 (Biologics) and is also covered by a patent in the territory of that Party, that Party shall not alter the period of protection that it provides pursuant to Article 20.45, Article 20.48, or Article 20.49 in the event that the patent protection terminates on a date earlier than the end of the period of protection specified in Article 20.45, Article 20.48, or Article 20.49.

Section G: Industrial Designs

Article 20.53: Protection

1. Each Party shall ensure adequate and effective protection of industrial designs consistent with Articles 25 and 26 of the TRIPS Agreement.
2. Consistent with paragraph 1, each Party confirms that protection is available for designs embodied in a part of an article.

Article 20.54: Non-Prejudicial Disclosures/Grace Period⁴⁹

Each Party shall disregard at least information contained in public disclosures used to determine if an industrial design is new, original, or, where applicable, non-obvious, if the public disclosure:⁵⁰

- (a) was made by the design applicant or by a person that obtained the information directly or indirectly from the design applicant; and
- (b) occurred within 12 months prior to the filing date in the territory of the Party.

Article 20.55: Electronic Industrial Design System

⁴⁹ Articles 20.54 (Non-Prejudicial Disclosures/Grace Period) and 20.55 (Electronic Industrial Design System) apply with respect to industrial design patent systems or industrial design registration systems.

⁵⁰ For greater certainty, a Party may limit the application of this Article to disclosures made by, or obtained directly or indirectly from, the creator or co-creator and provide that, for the purposes of this Article, information obtained directly or indirectly from the design applicant may be information contained in the public disclosure that was authorized by, or derived from, the design applicant.

Each Party shall provide a:

- (a) system for the electronic application for industrial design rights; and
- (b) publicly available electronic information system, which must include an online database of protected industrial designs.

Article 20.56: Term of Protection

Each Party shall provide a term of protection for industrial designs of at least 15 years from either: (a) the date of filing, or (b) the date of grant or registration.

Section H: Copyright and Related Rights

Article 20.57: Definitions

For the purposes of Article 20.58 (Right of Reproduction) and Article 20.60 (Right of Distribution) through Article 20.69 (Collective Management), the following definitions apply with respect to performers and producers of phonograms:

broadcasting means the transmission by wireless means for public reception of sounds or of images and sounds or of the representations thereof; such transmission by satellite is also “broadcasting”; transmission of encrypted signals is “broadcasting” if the means for decrypting are provided to the public by the broadcasting organization or with its consent; “broadcasting” does not include transmission over computer networks or any transmissions where the time and place of reception may be individually chosen by members of the public;

communication to the public of a performance or a phonogram means the transmission to the public by any medium, other than by broadcasting, of sounds of a performance or the sounds or the representations of sounds fixed in a phonogram;

fixation means the embodiment of sounds, or of the representations thereof, from which they can be perceived, reproduced, or communicated through a device;

performers means actors, singers, musicians, dancers, and other persons who act, sing, deliver, declaim, play in, interpret, or otherwise perform literary or artistic works or expressions of folklore;

phonogram means the fixation of the sounds of a performance or of other sounds, or of a representation of sounds, other than in the form of a fixation incorporated in a cinematographic or other audio-visual work;

producer of a phonogram means a person that takes the initiative and has the responsibility for the first fixation of the sounds of a performance or other sounds, or the representations of sounds; and

publication of a performance or phonogram means the offering of copies of the performance or the phonogram to the public, with the consent of the right holder, and provided that copies are offered to the public in reasonable quantity.

Article 20.58: Right of Reproduction

Each Party shall provide⁵¹ to authors, performers, and producers of phonograms⁵² the exclusive right to authorize or prohibit all reproduction of their works, performances, or phonograms in any manner or form, including in electronic form.

Article 20.59: Right of Communication to the Public

Without prejudice to Article 11(1)(ii), Article 11*bis*(1)(i) and (ii), Article 11*ter*(1)(ii), Article 14(1)(ii), and Article 14*bis*(1) of the Berne Convention, each Party shall provide to authors the exclusive right to authorize or prohibit the communication to the public of their works, by wire or wireless means, including the making available to the public of their works in such a way that members of the public may access these works from a place and at a time individually chosen by them.⁵³

Article 20.60: Right of Distribution

⁵¹ For greater certainty, the Parties understand that it is a matter for each Party's law to prescribe that works, performances, or phonograms in general or any specified categories of works, performances and phonograms are not protected by copyright or related rights unless the work, performance, or phonogram has been fixed in some material form.

⁵² References to "authors, performers, and producers of phonograms" refer also to any of their successors in interest.

⁵³ The Parties understand that the mere provision of physical facilities for enabling or making a communication does not in itself amount to communication within the meaning of this Chapter or the Berne Convention. The Parties further understand that nothing in this Article precludes a Party from applying Article 11*bis*(2) of the Berne Convention.

Each Party shall provide to authors, performers, and producers of phonograms the exclusive right to authorize or prohibit the making available to the public of the original and copies⁵⁴ of their works, performances, and phonograms through sale or other transfer of ownership.

Article 20.61: No Hierarchy

Each Party shall provide that, in cases in which authorization is needed from both the author of a work embodied in a phonogram and a performer or producer that owns rights in the phonogram, the need for the authorization of the:

- (a) author does not cease to exist because the authorization of the performer or producer is also required; and
- (b) performer or producer does not cease to exist because the authorization of the author is also required.

Article 20.62: Related Rights

1. Further to the protection afforded to performers and producers of phonograms as “nationals” under Article 20.8 (National Treatment), each Party shall accord the rights provided for in this Chapter to performances and phonograms first published or first fixed⁵⁵ in the territory of another Party.⁵⁶ A performance or phonogram is considered first published in the territory of a Party if it is published in the territory of that Party within 30 days of its original publication.

2. Each Party shall provide to performers the exclusive right to authorize or prohibit:

- (a) the broadcasting and communication to the public of their unfixed performances, unless the performance is already a broadcast performance; and
- (b) the fixation of their unfixed performances.

⁵⁴ The expressions “copies” and “original and copies”, that are subject to the right of distribution in this Article, refer exclusively to fixed copies that can be put into circulation as tangible objects.

⁵⁵ For the purposes of this Article, fixation means the finalization of the master tape or its equivalent.

⁵⁶ For greater certainty, consistent with Article 20.8 (National Treatment), each Party shall accord to performances and phonograms first published or first fixed in the territory of another Party treatment no less favorable than it accords to performances or phonograms first published or first fixed in its own territory.

3. (a) Each Party shall provide to performers and producers of phonograms the exclusive right to authorize or prohibit the broadcasting or any communication to the public of their performances or phonograms, by wire or wireless means⁵⁷ and the making available to the public of those performances or phonograms in such a way that members of the public may access them from a place and at a time individually chosen by them.
- (b) Notwithstanding subparagraph (a) and Article 20.65 (Limitations and Exceptions), the application of the right referred to in subparagraph (a) to analog transmissions and non-interactive free over-the-air broadcasts, and exceptions or limitations to this right for those activities, is a matter of each Party's law.⁵⁸
- (c) Each Party may adopt limitations to this right in respect of other non-interactive transmissions in accordance with Article 20.65.1 (Limitations and Exceptions), provided that the limitations do not prejudice the right of the performer or producer of phonograms to obtain equitable remuneration.

Article 20.63: Term of Protection for Copyright and Related Rights

Each Party shall provide that in cases in which the term of protection of a work, performance, or phonogram is to be calculated:

- (a) on the basis of the life of a natural person, the term shall be not less than the life of the author and 70 years after the author's death;⁵⁹ and
- (b) on a basis other than the life of a natural person, the term shall be:

⁵⁷ For greater certainty, the obligation under this paragraph does not include broadcasting or communication to the public, by wire or wireless means, of the sounds or representations of sounds fixed in a phonogram that are incorporated in a cinematographic or other audio-visual work.

⁵⁸ For the purposes of this subparagraph the Parties understand that a Party may provide for the retransmission of non-interactive, free over-the-air broadcasts, provided that these retransmissions are lawfully permitted by that Party's government communications authority; any entity engaging in these retransmissions complies with the relevant rules, orders, or regulations of that authority; and these retransmissions do not include those delivered and accessed over the Internet. For greater certainty this footnote does not limit a Party's ability to avail itself of this subparagraph.

⁵⁹ The Parties understand that if a Party provides its nationals a term of copyright protection that exceeds life of the author plus 70 years, nothing in this Article or Article 20.8 (National Treatment) precludes that Party from applying Article 7(8) of the Berne Convention with respect to the term in excess of the term provided in this subparagraph of protection for works of another Party.

- (i) not less than 75 years from the end of the calendar year of the first authorized publication⁶⁰ of the work, performance, or phonogram, or
- (ii) failing such authorized publication within 25 years from the creation of the work, performance, or phonogram, not less than 70 years from the end of the calendar year of the creation of the work, performance, or phonogram.

Article 20.64: Application of Article 18 of the Berne Convention and Article 14.6 of the TRIPS Agreement

Each Party shall apply Article 18 of the Berne Convention and Article 14.6 of the TRIPS Agreement, *mutatis mutandis*, to works, performances, and phonograms, and the rights in and protections afforded to that subject matter as required by this Section.

Article 20.65: Limitations and Exceptions

1. With respect to this Section, each Party shall confine limitations or exceptions to exclusive rights to certain special cases that do not conflict with a normal exploitation of the work, performance, or phonogram, and do not unreasonably prejudice the legitimate interests of the right holder.
2. This Article does not reduce or extend the scope of applicability of the limitations and exceptions permitted by the TRIPS Agreement, the Berne Convention, the WCT, or the WPPT.

Article 20.66: Contractual Transfers

Each Party shall provide that for copyright and related rights, any person acquiring or holding an economic right⁶¹ in a work, performance, or phonogram:

- (a) may freely and separately transfer that right by contract; and

⁶⁰ For greater certainty, for the purposes of subparagraph (b), if a Party's law provides for the calculation of term from fixation rather than from the first authorized publication that Party may continue to calculate the term from fixation.

⁶¹ For greater certainty, this Article does not affect the exercise of moral rights.

- (b) by virtue of contract, including contracts of employment underlying the creation of works, performances, or phonograms, must be able to exercise that right in that person's own name and enjoy fully the benefits derived from that right.⁶²

Article 20.67: Technological Protection Measures⁶³

1. In order to provide adequate legal protection and effective legal remedies against the circumvention of effective technological measures that authors, performers, and producers of phonograms use in connection with the exercise of their rights and that restrict unauthorized acts in respect of their works, performances, and phonograms, each Party shall provide⁶⁴ that a person who:

- (a) knowingly, or having reasonable grounds to know,⁶⁵ circumvents without authority an effective technological measure that controls access to a protected work, performance, or phonogram;⁶⁶ or
- (b) manufactures, imports, distributes, offers for sale or rental to the public, or otherwise provides devices, products, or components, or offers to the public or provides services, that:
 - (i) are promoted, advertised, or otherwise marketed by that person for the purpose of circumventing any effective technological measure,

⁶² Nothing in this Article affects a Party's ability to establish: (i) which specific contracts underlying the creation of works, performances, or phonograms shall, in the absence of a written agreement, result in a transfer of economic rights by operation of law; and (ii) reasonable limits to protect the interests of the original right holders, taking into account the legitimate interests of the transferees.

⁶³ Nothing in this Agreement requires a Party to restrict the importation or domestic sale of a device that does not render effective a technological measure the only purpose of which is to control market segmentation for legitimate physical copies of a cinematographic film, and is not otherwise a violation of its law.

⁶⁴ A Party that, prior to the date of entry into force of this Agreement, maintains legal protections for technological protection measures consistent with Article 20.67.1 (Technological Protection Measures), may maintain its current scope of limitations, exceptions, and regulations regarding circumvention.

⁶⁵ For greater certainty, for the purposes of this subparagraph, a Party may provide that reasonable grounds to know may be demonstrated through reasonable evidence, taking into account the facts and circumstances surrounding the alleged illegal act.

⁶⁶ For greater certainty, no Party is required to impose civil or criminal liability under this subparagraph for a person that circumvents any effective technological measure that protects any of the exclusive rights of copyright or related rights in a protected work, performance, or phonogram, but does not control access to that work, performance, or phonogram.

- (ii) have only a limited commercially significant purpose or use other than to circumvent any effective technological measure, or
- (iii) are primarily designed, produced, or performed for the purpose of circumventing any effective technological measure,

is liable and subject to the remedies provided for in Article 20.82.18 (Civil and Administrative Procedures and Remedies).⁶⁷

Each Party shall provide for criminal procedures and penalties to be applied when a person, other than a non-profit library, archive,⁶⁸ educational institution, or public non-commercial broadcasting entity, is found to have engaged willfully and for the purposes of commercial advantage or financial gain in any of the foregoing activities.

Criminal procedures and penalties listed in subparagraphs (a), (c), and (f) of Article 20.85.6 (Criminal Procedures and Penalties) shall apply, as applicable to infringements *mutatis mutandis*, to the activities described in subparagraphs (a) and (b) of this paragraph.

2. In implementing paragraph 1, no Party shall be obligated to require that the design of, or the design and selection of parts and components for, a consumer electronics, telecommunications, or computing product provide for a response to any particular technological measure, so long as the product does not otherwise violate any measure implementing paragraph 1.

3. Each Party shall provide that a violation of a measure implementing this Article is a separate cause of action, independent of any infringement that might occur under the Party's law on copyright and related rights.

4. Each Party shall confine exceptions and limitations to measures implementing paragraph 1 to the following activities, which shall be applied to relevant measures in accordance with paragraph 5:⁶⁹

- (a) non-infringing reverse engineering activities with regard to a lawfully obtained copy of a computer program, carried out in good faith with respect to particular elements of that computer program that have not been readily available to the

⁶⁷ For greater certainty, no Party is required to impose liability under this Article and Article 20.68 (Rights Management Information) for actions taken by that Party or a third person acting with authorization or consent of the Party.

⁶⁸ For greater certainty, a Party may treat a non-profit museum as a non-profit archive.

⁶⁹ A Party may request consultations with the other Parties to consider how to address, under paragraph 4, activities of a similar nature that a Party identifies after the date this Agreement enters into force.

person engaged in those activities, for the sole purpose of achieving interoperability of an independently created computer program with other programs;

- (b) non-infringing good faith activities, carried out by an appropriately qualified researcher who has lawfully obtained a copy, unfixed performance, or display of a work, performance, or phonogram and who has made a good faith effort to obtain authorization for those activities, to the extent necessary for the sole purpose of research consisting of identifying and analyzing flaws and vulnerabilities of technologies for scrambling and descrambling of information;
- (c) the inclusion of a component or part for the sole purpose of preventing the access of minors to inappropriate online content in a technology, product, service, or device that itself is not prohibited under the measures implementing paragraph (1)(b);
- (d) non-infringing good faith activities that are authorized by the owner of a computer, computer system, or computer network for the sole purpose of testing, investigating, or correcting the security of that computer, computer system, or computer network;
- (e) non-infringing activities for the sole purpose of identifying and disabling a capability to carry out undisclosed collection or dissemination of personally identifying information reflecting the online activities of a natural person in a way that has no other effect on the ability of any person to gain access to any work;
- (f) lawfully authorized activities carried out by government employees, agents, or contractors for the purpose of law enforcement, intelligence, essential security, or similar governmental purposes;
- (g) access by a nonprofit library, archive, or educational institution to a work, performance, or phonogram not otherwise available to it, for the sole purpose of making acquisition decisions; and
- (h) in addition, a Party may provide additional exceptions or limitations for non-infringing uses of a particular class of works, performances, or phonograms, when an actual or likely adverse impact on those non-infringing uses is demonstrated by substantial evidence in a legislative, regulatory, or administrative proceeding in accordance with the Party's law.

5. The exceptions and limitations to measures implementing paragraph 1 for the activities set forth in paragraph 4 may only be applied as follows, and only to the extent that they do not impair the adequacy of legal protection or the effectiveness of legal remedies against the circumvention of effective technological measures under the Party's legal system:

- (a) measures implementing paragraph (1)(a) may be subject to exceptions and limitations with respect to each activity set forth in paragraph (4);
- (b) measures implementing paragraph (1)(b), as they apply to effective technological measures that control access to a work, performance, or phonogram, may be subject to exceptions and limitations with respect to activities set forth in paragraphs (4)(a), (b), (c), (d), and (f); and
- (c) measures implementing paragraph (1)(b), as they apply to effective technological measures that protect any copyright or any rights related to copyright, may be subject to exceptions and limitations with respect to activities set forth in paragraphs (4)(a) and (f).

6. **Effective technological measure** means a technology, device, or component that, in the normal course of its operation, controls access to a protected work, performance, or phonogram, or protects copyright or rights related to copyright.⁷⁰

Article 20.68: Rights Management Information⁷¹

1. In order to provide adequate and effective legal remedies to protect rights management information (RMI), each Party shall provide that any person that, without authority, and knowing, or having reasonable grounds to know, that it would induce, enable, facilitate, or conceal an infringement of the copyright or related right of authors, performers, or producers of phonograms, knowingly:⁷²

- (a) removes or alters any RMI;
- (b) distributes or imports for distribution RMI knowing that the RMI has been altered without authority,⁷³ or

⁷⁰ For greater certainty, a technological measure that can, in a usual case, be circumvented accidentally is not an “effective” technological measure.

⁷¹ A Party may comply with the obligations in this Article by providing legal protection only to electronic rights management information.

⁷² For greater certainty, a Party may extend the protection afforded by this paragraph to circumstances in which a person engages without knowledge in the acts in subparagraphs (a), (b), and (c), and to other related right holders.

⁷³ A Party may meet its obligation under this subparagraph if it provides effective protection for original compilations, provided that the acts described in this subparagraph are treated as infringements of copyright in those original compilations.

- (c) distributes, imports for distribution, broadcasts, communicates, or makes available to the public copies of works, performances, or phonograms, knowing that RMI has been removed or altered without authority,

is liable and subject to the remedies set out in Article 20.82 (Civil and Administrative Procedures and Remedies).

2. Each Party shall provide for criminal procedures and penalties to be applied if a person is found to have engaged willfully and for purposes of commercial advantage or financial gain in any of the activities referred to in paragraph 1.

3. A Party may provide that the criminal procedures and penalties do not apply to a non-profit library, museum, archive, educational institution or public non-commercial broadcasting entity.⁷⁴

4. For greater certainty, nothing prevents a Party from excluding from a measure that implements paragraphs 1 through 3 a lawfully authorized activity that is carried out for the purpose of law enforcement, essential security interests, or other related governmental purposes, such as the performance of a statutory function.

5. For greater certainty, nothing in this Article obligates a Party to require a right holder in a work, performance, or phonogram to attach RMI to copies of the work, performance, or phonogram, or to cause RMI to appear in connection with a communication of the work, performance, or phonogram to the public.

6. **RMI** means:

- (a) information that identifies a work, performance, or phonogram, the author of the work, the performer of the performance, or the producer of the phonogram; or the owner of a right in the work, performance, or phonogram;
- (b) information about the terms and conditions of the use of the work, performance, or phonogram; or
- (c) any numbers or codes that represent the information referred to in subparagraphs (a) and (b),

if any of these items is attached to a copy of the work, performance, or phonogram or appears in connection with the communication or making available of a work, performance, or phonogram to the public.

⁷⁴ For greater certainty, a Party may treat a broadcasting entity established without a profit-making purpose under its law as a public non-commercial broadcasting entity.

Article 20.69: Collective Management

The Parties recognize the important role of collective management societies for copyright and related rights in collecting and distributing royalties⁷⁵ based on practices that are fair, efficient, transparent, and accountable, which may include appropriate record keeping and reporting mechanisms.

Section I: Trade Secrets^{76, 77}

Article 20.70: Protection of Trade Secrets

In the course of ensuring effective protection against unfair competition as provided in Article 10bis of the Paris Convention, each Party shall ensure that persons have the legal means to prevent trade secrets lawfully in their control from being disclosed to, acquired by, or used by others (including state-owned enterprises) without their consent in a manner contrary to honest commercial practices.

Article 20.71: Civil Protection and Enforcement

In fulfilling its obligation under paragraphs 1 and 2 of Article 39 of the TRIPS Agreement, each Party shall:

- (a) provide civil judicial procedures⁷⁸ for any person lawfully in control of a trade secret to prevent, and obtain redress for, the misappropriation of the trade secret by any other person; and
- (b) not limit the duration of protection for a trade secret, so long as the conditions in Article 20.73 (Definitions) exist.

⁷⁵ For greater certainty, royalties may include equitable remuneration.

⁷⁶ For greater certainty, the enforcement obligations and principles set forth in Section J also apply to the obligations in this section, as relevant.

⁷⁷ For greater certainty, this Section is without prejudice to a Party's measures protecting good faith lawful disclosures to provide evidence of a violation of that Party's law.

⁷⁸ For greater certainty, civil judicial procedures do not have to be federal provided that those procedures are available.

Article 20.72: Criminal Enforcement

1. Subject to paragraph 2, each Party shall provide for criminal procedures and penalties for the unauthorized and willful misappropriation⁷⁹ of a trade secret.
2. With respect to the acts referred to in paragraph 1, a Party may, as appropriate, limit the availability of its procedures, or limit the level of penalties available, to one or more of the following cases in which the act is:
 - (a) for the purposes of commercial advantage or financial gain;
 - (b) related to a product or service in national or international commerce; or
 - (c) intended to injure the owner of that trade secret.

Article 20.73: Definitions

For the purposes of this Section:

trade secret means information that:

- (a) is secret in the sense that it is not, as a body or in the precise configuration and assembly of its components, generally known among or readily accessible to persons within the circles that normally deal with the kind of information in question;
- (b) has actual or potential commercial value because it is secret; and
- (c) has been subject to reasonable steps under the circumstances, by the person lawfully in control of the information, to keep it secret;

misappropriation means the acquisition, use, or disclosure of a trade secret in a manner contrary to honest commercial practices, including the acquisition, use, or disclosure of a trade secret by a third party that knew, or had reason to know, that the trade secret was acquired in a manner contrary to honest commercial practices.⁸⁰ Misappropriation does not include situations in which a person:

⁷⁹ For the purposes of this Article, “willful misappropriation” requires a person to have known that the trade secret was acquired in a manner contrary to honest commercial practices.

⁸⁰ For greater certainty, “misappropriation” as defined in this paragraph includes cases in which the acquisition, use, or disclosure involves a computer system.

- (a) reverse engineered an item lawfully obtained;
- (b) independently discovered information claimed as a trade secret; or
- (c) acquired the subject information from another person in a legitimate manner without an obligation of confidentiality or knowledge that the information was a trade secret; and

manner contrary to honest commercial practices means at least practices such as breach of contract, breach of confidence, and inducement to breach, and includes the acquisition of undisclosed information by third parties that knew, or were grossly negligent in failing to know, that those practices were involved in the acquisition.

Article 20.74: Provisional Measures

In the civil judicial proceedings described in Article 20.71 (Civil Protection and Enforcement), each Party shall provide that its judicial authorities have the authority to order prompt and effective provisional measures, such as orders to prevent the misappropriation of the trade secret and to preserve relevant evidence.

Article 20.75: Confidentiality

In connection with the civil judicial proceedings described in Article 20.71 (Civil Protection and Enforcement), each Party shall provide that its civil judicial authorities have the authority to:

- (a) order specific procedures to protect the confidentiality of any trade secret, alleged trade secret, or any other information asserted by an interested party to be confidential; and
- (b) impose sanctions on parties, counsel, expert, or other person subject to those proceedings, related to violation of orders concerning the protection of a trade secret or alleged trade secret produced or exchanged in that proceeding, as well as other information asserted by an interested party to be confidential.

Each Party shall further provide in its law that, in cases in which an interested party asserts information to be a trade secret, its judicial authorities shall not disclose that information without first providing that person with an opportunity to make a submission under seal that describes the interest of that person in keeping the information confidential.

Article 20.76: Civil Remedies

In connection with the civil judicial proceedings described in Article 20.71 (Civil Protection and Enforcement), each Party shall provide that its judicial authorities have the authority at least to order:

- (a) injunctive relief that conforms to Article 44 of the TRIPS Agreement against a person that misappropriated a trade secret; and
- (b) a person that misappropriated a trade secret to pay damages adequate to compensate the person lawfully in control of the trade secret for the injury suffered because of the misappropriation of the trade secret⁸¹ and, if appropriate, because of the proceedings to enforce the trade secret.

Article 20.77: Licensing and Transfer of Trade Secrets

No Party shall discourage or impede the voluntary licensing of trade secrets by imposing excessive or discriminatory conditions on those licenses or conditions that dilute the value of the trade secrets.

Article 20.78: Prohibition of Unauthorized Disclosure or Use of a Trade Secret by Government Officials Outside the Scope of Their Official Duties

1. In civil, criminal, and regulatory proceedings in which trade secrets may be submitted to a court or government entity, each Party shall prohibit the unauthorized disclosure of a trade secret by a government official at the central level of government outside the scope of that person's official duties.
2. Each Party shall provide for in its law deterrent level penalties, including monetary fines, suspension or termination of employment, and imprisonment, to guard against the unauthorized disclosure of a trade secret described in paragraph 1.

⁸¹ For greater certainty, a Party may provide that the determination of damages is carried out after the determination of misappropriation.

Section J: Enforcement

Article 20.79: General Obligations

1. Each Party shall ensure that enforcement procedures as specified in this Section are available under its law so as to permit effective action against an act of infringement of intellectual property rights covered by this Chapter, including expeditious remedies to prevent infringements and remedies that constitute a deterrent to future infringements.⁸² These procedures shall be applied in such a manner as to avoid the creation of barriers to legitimate trade and to provide for safeguards against their abuse.
2. Each Party confirms that the enforcement procedures set forth in Article 20.82 (Civil and Administrative Procedures and Remedies), Article 20.83 (Provisional Measures), and Article 20.85 (Criminal Procedures and Penalties) shall be available to the same extent with respect to acts of trademark infringement, as well as copyright or related rights infringement, in the digital environment.
3. Each Party shall ensure that its procedures concerning the enforcement of intellectual property rights are fair and equitable. These procedures shall not be unnecessarily complicated or costly, or entail unreasonable time-limits or unwarranted delays.
4. This Section does not create any obligation:
 - (a) to put in place a judicial system for the enforcement of intellectual property rights distinct from that for the enforcement of law in general, nor does it affect the capacity of each Party to enforce its law in general; or
 - (b) with respect to the distribution of resources as between the enforcement of intellectual property rights and the enforcement of law in general.
5. In implementing this Section in its intellectual property system, each Party shall take into account the need for proportionality between the seriousness of the infringement of the intellectual property right and the applicable remedies and penalties, as well as the interests of third parties.

⁸² For greater certainty, and subject to Article 44 of the TRIPS Agreement and this Agreement, each Party confirms that it makes those remedies available with respect to enterprises, regardless of whether the enterprises are private or state-owned.

Article 20.80: Presumptions

1. In civil, criminal, and, if applicable, administrative proceedings involving copyright or related rights, each Party shall provide for a presumption⁸³ that, in the absence of proof to the contrary:

- (a) the person whose name is indicated in the usual manner⁸⁴ as the author, performer, or producer of the work, performance, or phonogram, or if applicable the publisher, is the designated right holder in that work, performance, or phonogram; and
- (b) the copyright or related right subsists in that subject matter.

2. In connection with the commencement of a civil, administrative, or criminal enforcement proceeding involving a registered trademark that has been substantively examined by its competent authority, each Party shall provide that the trademark be considered *prima facie* valid.

3. In connection with the commencement of a civil or administrative enforcement proceeding involving a patent that has been substantively examined and granted by the competent authority of a Party, that Party shall provide that each claim in the patent be considered *prima facie* to satisfy the applicable criteria of patentability in its territory.^{85, 86}

Article 20.81: Enforcement Practices with Respect to Intellectual Property Rights

1. Each Party shall provide that final judicial decisions and administrative rulings of general application pertaining to the enforcement of intellectual property rights:

⁸³ For greater certainty, a Party may implement this Article on the basis of sworn statements or documents having evidentiary value, such as statutory declarations. A Party may also provide that these presumptions are rebuttable presumptions that may be rebutted by evidence to the contrary.

⁸⁴ For greater certainty, a Party may establish the means by which it shall determine what constitutes the “usual manner” for a particular physical support.

⁸⁵ For greater certainty, if a Party provides its administrative authorities with the exclusive authority to determine the validity of a registered trademark or patent, nothing in paragraphs 2 and 3 shall prevent that Party’s competent authority from suspending enforcement procedures until the validity of the registered trademark or patent is determined by the administrative authority. In those validity procedures, the party challenging the validity of the registered trademark or patent shall be required to prove that the registered trademark or patent is not valid. Notwithstanding this requirement, a Party may require the trademark holder to provide evidence of first use.

⁸⁶ A Party may provide that this paragraph applies only to those patents that have been applied for, examined, and granted after the entry into force of this Agreement.

- (a) are in writing and preferably state any relevant findings of fact and the reasoning or the legal basis on which the decisions and rulings are based; and
 - (b) are published⁸⁷ or, if publication is not practicable, otherwise made available to the public in a national language in such a manner as to enable interested persons and Parties to become acquainted with them.
2. Each Party recognizes the importance of collecting and analyzing statistical data and other relevant information concerning infringements of intellectual property rights as well as collecting information on best practices to prevent and combat infringements.
3. Each Party shall publish or otherwise make available to the public information on its efforts to provide effective enforcement of intellectual property rights in its civil, administrative, and criminal systems, such as statistical information that the Party may collect for those purposes.

Article 20.82: Civil and Administrative Procedures and Remedies

1. Each Party shall make available to right holders civil judicial procedures concerning the enforcement of any intellectual property right covered in this Chapter.⁸⁸
2. Each Party shall provide that its judicial authorities have the authority to order injunctive relief that conforms to Article 44 of the TRIPS Agreement, including to prevent goods that involve the infringement of an intellectual property right under the law of the Party providing that relief from entering into the channels of commerce.
3. Each Party shall provide⁸⁹ that, in civil judicial proceedings, its judicial authorities have the authority at least to order the infringer to pay the right holder damages adequate to compensate for the injury the right holder has suffered because of an infringement of that person's intellectual property right by an infringer who knowingly, or with reasonable grounds to know, engaged in infringing activity.

⁸⁷ For greater certainty, a Party may satisfy the requirement for publication by making the decision or ruling available to the public online.

⁸⁸ For the purposes of this Article, the term "right holders" includes those authorized licensees, federations, and associations that have the legal standing and authority to assert those rights. The term "authorized licensee" includes the exclusive licensee of any one or more of the exclusive intellectual property rights encompassed in a given intellectual property.

⁸⁹ A Party may also provide that the right holder may not be entitled to any of the remedies set out in paragraphs 3, 5, and 7 if there is a finding of non-use of a trademark. For greater certainty, there is no obligation for a Party to provide for the possibility of any of the remedies in paragraphs 3, 5, 6, and 7 to be ordered in parallel.

4. In determining the amount of damages under paragraph 3, each Party's judicial authorities shall have the authority to consider, among other things, any legitimate measure of value the right holder submits, which may include lost profits, the value of the infringed goods or services measured by the market price, or the suggested retail price.

5. At least in cases of copyright or related rights infringement and trademark counterfeiting, each Party shall provide that, in civil judicial proceedings, its judicial authorities have the authority to order the infringer, at least in cases described in paragraph 3, to pay the right holder the infringer's profits that are attributable to the infringement.⁹⁰

6. In civil judicial proceedings with respect to the infringement of copyright or related rights protecting works, phonograms, or performances, each Party shall establish or maintain a system that provides for one or more of the following:

- (a) pre-established damages, which shall be available on the election of the right holder; or
- (b) additional damages.⁹¹

7. In civil judicial proceedings with respect to trademark counterfeiting, each Party shall also establish or maintain a system that provides for one or more of the following:

- (a) pre-established damages, which shall be available on the election of the right holder; or
- (b) additional damages.⁹²

8. Pre-established damages referred to in paragraphs 6 and 7 shall be in an amount sufficient to constitute a deterrent to future infringements and to compensate fully the right holder for the harm caused by the infringement.

9. In awarding additional damages referred to in paragraphs 6 and 7, judicial authorities shall have the authority to award those additional damages as they consider appropriate, having regard to all relevant matters, including the nature of the infringing conduct and the need to deter similar infringements in the future.

10. Each Party shall provide that its judicial authorities, if appropriate, have the authority to order, at the conclusion of civil judicial proceedings concerning infringement of at least

⁹⁰ A Party may comply with this paragraph by presuming those profits to be the damages referred to in paragraph 3.

⁹¹ For greater certainty, additional damages may include exemplary or punitive damages.

⁹² For greater certainty, additional damages may include exemplary or punitive damages.

copyright or related rights, patents, and trademarks, that the prevailing party be awarded payment by the losing party of court costs or fees and appropriate attorney's fees, or any other expenses as provided for under the Party's law.

11. If a Party's judicial or other authorities appoint a technical or other expert in a civil proceeding concerning the enforcement of an intellectual property right and require that the parties in the proceeding pay the costs of that expert, that Party should seek to ensure that those costs are reasonable and related appropriately, among other things, to the quantity and nature of work to be performed and do not unreasonably deter recourse to those proceedings.

12. Each Party shall provide that in civil judicial proceedings:

- (a) at least with respect to pirated copyright goods and counterfeit trademark goods, its judicial authorities have the authority, at the right holder's request, to order that the infringing goods be destroyed, except in exceptional circumstances, without compensation of any sort;
- (b) its judicial authorities have the authority to order that materials and implements that have been used in the manufacture or creation of the infringing goods be, without compensation of any sort, promptly destroyed or, in exceptional circumstances, without compensation of any sort, disposed of outside the channels of commerce in such a manner as to minimize the risk of further infringement; and
- (c) in regard to counterfeit trademark goods, the simple removal of the trademark unlawfully affixed is not sufficient, other than in exceptional circumstances, to permit the release of goods into the channels of commerce.

13. Without prejudice to its law governing privilege, the protection of confidentiality of information sources, or the processing of personal data, each Party shall provide that, in civil judicial proceedings concerning the enforcement of an intellectual property right, its judicial authorities have the authority, on a justified request of the right holder, to order the infringer or the alleged infringer, as applicable, to provide to the right holder or to the judicial authorities, at least for the purpose of collecting evidence, relevant information as provided for in its applicable laws and regulations that the infringer or alleged infringer possesses or controls. This information may include information regarding any person involved in any aspect of the infringement or alleged infringement and the means of production or the channels of distribution of the infringing or allegedly infringing goods or services, including the identification of third persons alleged to be involved in the production and distribution of the goods or services and of their channels of distribution.

14. In cases in which a party in a proceeding voluntarily and without good reason refuses access to, or otherwise does not provide relevant evidence under its control within a reasonable period, or significantly impedes a proceeding relating to an enforcement action, each Party shall

provide that its judicial authorities shall have the authority to make preliminary and final determinations, affirmative or negative, on the basis of the evidence presented, including the complaint or the allegation presented by the party adversely affected by the denial of access to evidence, subject to providing the parties an opportunity to be heard on the allegations or evidence.

15. Each Party shall ensure that its judicial authorities have the authority to order a party at whose request measures were taken and that has abused enforcement procedures to provide to a party wrongfully enjoined or restrained adequate compensation for the injury suffered because of that abuse. The judicial authorities shall also have the authority to order the applicant to pay the defendant expenses, which may include appropriate attorney's fees.

16. Each Party shall provide that in relation to a civil judicial proceeding concerning the enforcement of an intellectual property right, its judicial or other authorities have the authority to impose sanctions on a party, counsel, expert, or other person subject to the court's jurisdiction for violation of judicial orders concerning the protection of confidential information produced or exchanged in that proceeding.

17. To the extent that a civil remedy can be ordered as a result of administrative procedures on the merits of a case, each Party shall provide that those procedures conform to principles equivalent in substance to those set out in this Article.

18. In civil judicial proceedings concerning the acts described in Article 20.67 (Technological Protection Measures) and Article 20.68 (Rights Management Information):

- (a) each Party shall provide that its judicial authorities have the authority at least to:⁹³
 - (i) impose provisional measures, including seizure or other taking into custody of devices and products suspected of being involved in the prohibited activity,
 - (ii) order the type of damages available for copyright infringement, as provided under its law in accordance with this Article,
 - (iii) order court costs, fees or expenses as provided for under paragraph 10, and
 - (iv) order the destruction of devices and products found to be involved in the prohibited activity; and

⁹³ For greater certainty, a Party may, but is not required to, put in place separate remedies in respect of Article 20.67 (Technological Protection Measures) and 20.68 (Rights Management Information), if those remedies are available under its copyright law.

- (b) a Party may provide that damages are not available against a non-profit library, museum, archive, educational institution, or public non-commercial broadcasting entity, if it sustains the burden of proving that it was not aware or had no reason to believe that its acts constituted a prohibited activity.

Article 20.83: Provisional Measures

1. Each Party's authorities shall act on a request for relief in respect of an intellectual property right *inaudita altera parte* expeditiously in accordance with that Party's judicial rules.
2. Each Party shall provide that its judicial authorities have the authority to require the applicant for a provisional measure in respect of an intellectual property right to provide any reasonably available evidence in order to satisfy the judicial authority, with a sufficient degree of certainty, that the applicant's right is being infringed or that the infringement is imminent, and to order the applicant to provide security or equivalent assurance set at a level sufficient to protect the defendant and to prevent abuse. That security or equivalent assurance shall not unreasonably deter recourse to those procedures.
3. In civil judicial proceedings concerning copyright or related rights infringement and trademark counterfeiting, each Party shall provide that its judicial authorities have the authority to order the seizure or other taking into custody of suspected infringing goods, materials, and implements relevant to the infringement, and, at least for trademark counterfeiting, documentary evidence relevant to the infringement.

Article 20.84: Special Requirements Related to Border Measures

1. Each Party shall provide for applications to suspend the release of, or to detain, suspected counterfeit or confusingly similar trademark or pirated copyright goods that are imported into the territory of the Party.⁹⁴
2. Each Party shall provide that a right holder, submitting an application referred to in paragraph 1, to initiate procedures for the Party's competent authorities⁹⁵ to suspend release into

⁹⁴ For the purposes of this Article:

- (a) "counterfeit trademark goods" means goods, including packaging, bearing without authorization a trademark that is identical to the trademark validly registered in respect of those goods, or that cannot be distinguished in its essential aspects from such a trademark, and that thereby infringes the rights of the owner of the trademark in question under the law of the Party providing the procedures under this Section; and
- (b) "pirated copyright goods" means goods that are copies made without the consent of the right holder or person duly authorized by the right holder in the country of production and that are made directly or indirectly from an article when the making of that copy would have constituted an infringement of a copyright or a related right under the law of the Party providing the procedures under this Section.

free circulation of, or to detain, suspected counterfeit or confusingly similar trademark or pirated copyright goods, is required to:

- (a) provide adequate evidence to satisfy the competent authorities that, under the law of the Party providing the procedures, there is *prima facie* an infringement of the right holder's intellectual property right; and
- (b) supply sufficient information that may reasonably be expected to be within the right holder's knowledge to make the suspect goods reasonably recognizable by its competent authorities.

The requirement to provide that information shall not unreasonably deter recourse to these procedures.

3. Each Party shall provide that its competent authorities have the authority to require a right holder submitting an application referred to in paragraph 1 to provide a reasonable security or equivalent assurance sufficient to protect the defendant and the competent authorities, and to prevent abuse. Each Party shall provide that such security or equivalent assurance does not unreasonably deter recourse to these procedures. A Party may provide that the security may be in the form of a bond conditioned to hold the defendant harmless from any loss or damage resulting from any suspension of the release of goods in the event the competent authorities determine that the article is not an infringing good.

4. Without prejudice to a Party's law pertaining to privacy or the confidentiality of information:

- (a) if a Party's competent authorities have detained or suspended the release of goods that are suspected of being counterfeit trademark or pirated copyright goods, that Party may provide that its competent authorities have the authority to inform the right holder without undue delay of the names and addresses of the consignor, exporter, consignee, or importer; a description of the goods; the quantity of the goods; and, if known, the country of origin of the goods;⁹⁶ or
- (b) if a Party does not provide its competent authority with the authority referred to in subparagraph (a) when suspect goods are detained or suspended from release, it shall provide, at least in cases of imported goods, its competent authorities with the authority to provide the information specified in subparagraph (a) to the right holder normally within 30 working days of the seizure or determination that the goods are counterfeit trademark goods or pirated copyright goods.

⁹⁵ For the purposes of this Article, unless otherwise specified, competent authorities may include the appropriate judicial, administrative, or law enforcement authorities under a Party's law.

⁹⁶ For greater certainty, a Party may establish reasonable procedures to receive or access that information.

5. Each Party shall provide that its competent authorities may initiate border measures *ex officio* against suspected counterfeit trademark goods or pirated copyright goods under customs control⁹⁷ that are:

- (a) imported;
- (b) destined for export;
- (c) in transit,⁹⁸ and
- (d) admitted into or exiting from a free trade zone or a bonded warehouse.

6. Nothing in this Article precludes a Party from exchanging, if appropriate and with a view to eliminating international trade in counterfeit trademarked goods or pirated copyrighted goods, available information to another Party in respect of goods that it has examined without a local consignee and that are transshipped through its territory and are destined for the territory of the other Party, to inform that other Party's efforts to identify suspect goods upon arrival in its territory.

7. Each Party shall adopt or maintain a procedure by which its competent authorities may determine within a reasonable period of time after the initiation of the procedures described in paragraphs 1 and 5, whether the suspect goods infringe an intellectual property right. If a Party provides administrative procedures for the determination of an infringement, it may also provide its authorities with the authority to impose administrative penalties or sanctions, which may include fines or the seizure of the infringing goods following a determination that the goods are infringing.

8. Each Party shall provide that its competent authorities have the authority to order the destruction of goods following a determination that the goods are infringing. In cases in which the goods are not destroyed, each Party shall ensure that, except in exceptional circumstances, the goods are disposed of outside the channels of commerce in such a manner as to avoid harm to the right holder. In regard to counterfeit trademark goods, the simple removal of the trademark unlawfully affixed shall not be sufficient, other than in exceptional cases, to permit the release of the goods into the channels of commerce.

⁹⁷ For the purposes of this Article, "goods under customs control" means goods that are subject to a Party's customs procedures.

⁹⁸ For the purposes of this Article, an "in-transit" good means a good that is under "Customs transit" or "transshipped," as defined in the *International Convention on the Simplification and Harmonization of Customs Procedures* (as amended), done at Kyoto on May 18, 1973, as amended at Brussels on June 26, 1999.

9. If a Party establishes or assesses, in connection with the procedures described in this Article, an application fee, storage fee, or destruction fee, that Party shall not set the fee at an amount that unreasonably deters recourse to these procedures.

10. This Article applies to goods of a commercial nature sent in small consignments. A Party may exclude from the application of this Article small quantities of goods of a non-commercial nature contained in travelers' personal luggage.⁹⁹

Article 20.85: Criminal Procedures and Penalties

1. Each Party shall provide for criminal procedures and penalties to be applied at least in cases of willful trademark counterfeiting or copyright or related rights piracy on a commercial scale. In respect of willful copyright or related rights piracy, "on a commercial scale" includes:

- (a) acts carried out for commercial advantage or financial gain; and
- (b) significant acts, not carried out for commercial advantage or financial gain, that have a substantial prejudicial impact on the interests of the copyright or related rights holder in relation to the marketplace.^{100, 101}

2. Each Party shall treat willful importation or exportation of counterfeit trademark goods or pirated copyright goods on a commercial scale as unlawful activities subject to criminal penalties.¹⁰²

3. Each Party shall provide for criminal procedures and penalties to be applied in cases of willful importation¹⁰³ and domestic use, in the course of trade and on a commercial scale, of a label or packaging:

⁹⁹ For greater certainty, a Party may also exclude from the application of this Article small quantities of goods of a non-commercial nature sent in small consignments.

¹⁰⁰ The Parties understand that a Party may comply with subparagraph (b) by addressing those significant acts under its criminal procedures and penalties for non-authorized uses of protected works, performances and phonograms in its law.

¹⁰¹ A Party may provide that the volume and value of any infringing items may be taken into account in determining whether the act has a substantial prejudicial impact on the interests of the copyright or related rights holder in relation to the marketplace.

¹⁰² The Parties understand that a Party may comply with its obligation under this paragraph by providing that distribution or sale of counterfeit trademark goods or pirated copyright goods on a commercial scale is an unlawful activity subject to criminal penalties. The Parties understand that criminal procedures and penalties as specified in paragraphs 1, 2, and 3 are applicable in any free trade zones in a Party.

- (a) to which a trademark has been applied without authorization that is identical to, or cannot be distinguished from, a trademark registered in its territory; and
- (b) that is intended to be used in the course of trade on goods or in relation to services that are identical to goods or services for which that trademark is registered.

4. Each Party shall provide for criminal procedures to be applied against a person who, willfully and without the authorization of the holder¹⁰⁴ of copyright or related rights in a cinematographic work, knowingly uses or attempts to use an audiovisual recording device to transmit or make a copy of the cinematographic work or any part thereof, from a performance of the motion picture or other audiovisual work in a movie theater or other venue that is being used primarily for the exhibition of a copyrighted motion picture. In addition to the criminal procedures, a Party may provide for administrative enforcement procedures.

5. With respect to the offenses for which this Article requires a Party to provide for criminal procedures and penalties, each Party shall ensure that criminal liability for aiding and abetting is available under its law.

6. With respect to the offenses described in paragraphs 1 through 5, each Party shall provide:

- (a) penalties that include sentences of imprisonment as well as monetary fines sufficiently high to provide a deterrent to future acts of infringement, consistent with the level of penalties applied for crimes of a corresponding gravity;¹⁰⁵
- (b) that its judicial authorities have the authority, in determining penalties, to account for the seriousness of the circumstances, which may include circumstances that involve threats to, or effects on, health or safety;¹⁰⁶
- (c) that its judicial or other competent authorities have the authority to order the seizure of suspected counterfeit trademark goods or pirated copyright goods, any related materials and implements used in the commission of the alleged offense,

¹⁰³ A Party may comply with its obligation relating to importation of labels or packaging through its measures concerning distribution.

¹⁰⁴ For greater certainty, the theater or venue owner or operator shall be entitled to contact the criminal law enforcement authorities with respect to the suspected commission of the acts referred to in this provision. For greater certainty, nothing in this paragraph expands or diminishes the existing rights and obligations of a theater or venue owner or operator with respect to the cinematographic work.

¹⁰⁵ The Parties understand that there is no obligation for a Party to provide for the possibility of imprisonment and monetary fines to be imposed in parallel.

¹⁰⁶ A Party may also account for those circumstances through a separate criminal offense.

documentary evidence relevant to the alleged offense, and assets derived from, or obtained through the alleged infringing activity. If a Party requires identification of items subject to seizure as a prerequisite for issuing a judicial order referred to in this subparagraph, that Party shall not require the items to be described in greater detail than necessary to identify them for the purpose of seizure;

- (d) that its judicial authorities have the authority to order the forfeiture, at least for serious offenses, of any assets derived from or obtained through the infringing activity;
- (e) that its judicial authorities have the authority to order the forfeiture or destruction of:
 - (i) all counterfeit trademark goods or pirated copyright goods,
 - (ii) materials and implements that have been predominantly used in the creation of pirated copyright goods or counterfeit trademark goods, and
 - (iii) any other labels or packaging to which a counterfeit trademark has been applied and that have been used in the commission of the offense,

In cases in which counterfeit trademark goods and pirated copyright goods are not destroyed, the judicial or other competent authorities shall ensure that, except in exceptional circumstances, those goods are disposed of outside the channels of commerce in such a manner as to avoid causing any harm to the right holder. Each Party shall further provide that forfeiture or destruction under this subparagraph and subparagraph (d) occur without compensation of any kind to the defendant;

- (f) that its judicial or other competent authorities have the authority to release or, in the alternative, provide access to, goods, material, implements, and other evidence held by the relevant authority to a right holder for civil¹⁰⁷ infringement proceedings; and
- (g) that its competent authorities may act upon their own initiative to initiate legal action without the need for a formal complaint by a third person or right holder.

7. With respect to the offenses described in paragraphs 1 through 5, a Party may provide that its judicial authorities have the authority to order the seizure or forfeiture of assets, or alternatively, a fine, the value of which corresponds to the assets derived from, or obtained directly or indirectly through, the infringing activity.

¹⁰⁷ A Party may also provide this authority in connection with administrative infringement proceedings.

Article 20.86: Protection of Encrypted Program-Carrying Satellite and Cable Signals

1. Each Party shall make it a criminal offense to:
 - (a) manufacture, assemble,¹⁰⁸ modify, import, export,¹⁰⁹ sell, or otherwise distribute a tangible or intangible device or system knowing or having reason to know¹¹⁰ that the device or system meets at least one of the following conditions:
 - (i) it is intended to be used to assist, or
 - (ii) it is primarily of assistance,

in decoding an encrypted program-carrying satellite signal without the authorization of the lawful distributor¹¹¹ of that signal;¹¹² and
 - (b) with respect to an encrypted program-carrying satellite signal, willfully:
 - (i) receive¹¹³ that signal, or
 - (ii) further distribute¹¹⁴ that signal,

¹⁰⁸ For greater certainty, a Party may treat “assemble” as incorporated in “manufacture.”

¹⁰⁹ The obligation regarding export may be met by making it a criminal offense to possess and distribute a device or system described in this paragraph.

¹¹⁰ For the purposes of this paragraph, a Party may provide that “having a reason to know” may be demonstrated through reasonable evidence, taking into account the facts and circumstances surrounding the alleged illegal act, as part of the Party’s “knowledge” requirements. A Party may treat “having reason to know” as meaning “willful negligence”.

¹¹¹ With regard to the criminal offenses and penalties in paragraphs 1 and 3, a Party may require a demonstration of intent to avoid payment to the lawful distributor, or a demonstration of intent to otherwise secure a pecuniary benefit to which the recipient is not entitled.

¹¹² For the purposes of this Article, a Party may provide that a “lawful distributor” means a person that has the lawful right in that Party’s territory to distribute the encrypted program carrying signal and authorize its decoding.

¹¹³ For greater certainty and for the purposes of paragraphs 1(b) and 3(b), a Party may provide that willful receipt of an encrypted program carrying satellite or cable signal means receipt and use of the signal, or means receipt and decoding of the signal.

¹¹⁴ For greater certainty, a Party may interpret “further distribute” as “retransmit to the public”.

knowing that it has been decoded without the authorization of the lawful distributor of the signal.

2. Each Party shall provide for civil remedies for a person that holds an interest in an encrypted program-carrying satellite signal or its content and that is injured by an activity described in paragraph 1.
3. Each Party shall provide for criminal penalties and civil¹¹⁵ remedies for willfully:
 - (a) manufacturing or distributing equipment knowing that the equipment is intended to be used in the unauthorized reception of any encrypted program-carrying cable signal; and
 - (b) receiving, or assisting another to receive,¹¹⁶ an encrypted program-carrying cable signal without authorization of the lawful distributor of the signal.

Article 20.87: Government Use of Software

1. Each Party recognizes the importance of promoting the adoption of measures to enhance government awareness of respect for intellectual property rights and of the detrimental effects of the infringement of intellectual property rights.
2. Each Party shall adopt or maintain appropriate laws, regulations, policies, orders, government-issued guidelines, or administrative or executive decrees that provide that its central government agencies use only non-infringing computer software protected by copyright and related rights, and, if applicable, only use that computer software in a manner authorized by the relevant license. These measures apply to the acquisition and management of the software for government use.

Article 20.88: Internet Service Providers

1. For the purpose of Article 20.89 (Legal Remedies and Safe Harbors), an Internet Service Provider is:
 - (a) a provider of services for the transmission, routing, or providing of connections for digital online communications without modification of their content,

¹¹⁵ In providing for civil remedies, a Party may require a demonstration of injury.

¹¹⁶ A Party may comply with its obligation in respect of “assisting another to receive” by providing for criminal penalties to be available against a person willfully publishing any information in order to enable or assist another person to receive a signal without authorization of the lawful distributor of the signal.

between or among points specified by a user, of material of the user's choosing, undertaking the function in Article 20.89.2(a) (Legal Remedies and Safe Harbors); or

- (b) a provider of online services undertaking the functions in Article 20.89.2(b), Article 20.89.2(c), or Article 20.89.2(d) (Legal Remedies and Safe Harbors).

2. For the purposes of Article 20.89 (Legal Remedies and Safe Harbors), "copyright" includes related rights.

Article 20.89: Legal Remedies and Safe Harbors¹¹⁷

1. The Parties recognize the importance of facilitating the continued development of legitimate online services operating as intermediaries and, in a manner consistent with Article 41 of the TRIPS Agreement, providing enforcement procedures that permit effective and expeditious action by right holders against copyright infringement covered under this Chapter that occurs in the online environment. Accordingly, each Party shall ensure that legal remedies are available for right holders to address that copyright infringement and shall establish or maintain appropriate safe harbors in respect of online services that are Internet Service Providers. This framework of legal remedies and safe harbors shall include:

- (a) legal incentives for Internet Service Providers to cooperate with copyright owners to deter the unauthorized storage and transmission of copyrighted materials or, in the alternative, to take other action to deter the unauthorized storage and transmission of copyrighted materials; and
- (b) limitations in its law that have the effect of precluding monetary relief against Internet Service Providers for copyright infringements that they do not control, initiate or direct, and that take place through systems or networks controlled or operated by them or on their behalf.

2. The limitations described in paragraph 1(b) shall include limitations in respect of the following functions:

- (a) transmitting, routing, or providing connections for material without modification of its content or the intermediate and transient storage of that material done automatically in the course of such a technical process;¹¹⁸

¹¹⁷ Annex 20-A (Annex to Section J) applies to Articles 20.89.3, 20.89.4, and 20.89.6.

¹¹⁸ The Parties understand that these limitations shall apply only where the Internet Service Provider does not initiate the chain of transmission of the materials, and does not select the material or its recipients.

- (b) caching carried out through an automated process;
- (c) storage, at the direction of a user, of material residing on a system or network controlled or operated by or for the Internet Service Provider; and
- (d) referring or linking users to an online location by using information location tools, including hyperlinks and directories.

3. To facilitate effective action to address infringement, each Party shall prescribe in its law conditions for Internet Service Providers to qualify for the limitations described in paragraph 1(b), or, alternatively, shall provide for circumstances under which Internet Service Providers do not qualify for the limitations described in paragraph 1(b).¹¹⁹

- (a) With respect to the functions referred to in paragraphs 2(c) and 2(d), these conditions shall include a requirement for Internet Service Providers to expeditiously remove or disable access to material residing on their networks or systems upon obtaining actual knowledge of the copyright infringement or becoming aware of facts or circumstances from which the infringement is apparent, such as through receiving a notice¹²⁰ of alleged infringement from the right holder or a person authorized to act on its behalf.
- (b) An Internet Service Provider that removes or disables access to material in good faith under subparagraph (a) shall be exempt from any liability for having done so, provided that it takes reasonable steps in advance or promptly after to notify the person whose material is removed or disabled.¹²¹

4. For the purposes of the functions referred to in paragraphs 2(c) and 2(d), each Party shall establish appropriate procedures in its laws or regulations for effective notices of claimed infringement, and effective counter-notices by those whose material is removed or disabled

¹¹⁹ The Parties understand that a Party that has yet to implement the obligations in paragraphs 3 and 4 will do so in a manner that is both effective and consistent with that Party's existing constitutional provisions. To that end, a Party may establish an appropriate role for the government that does not impair the timeliness of the process provided in paragraphs 3 and 4, and does not entail advance government review of each individual notice.

¹²⁰ For greater certainty, a notice of alleged infringement, as may be set out under a Party's law, must contain information that:

- (a) is reasonably sufficient to enable the Internet Service Provider to identify the work, performance or phonogram claimed to be infringed, the alleged infringing material, and the online location of the alleged infringement; and
- (b) has a sufficient indicia of reliability with respect to the authority of the person sending the notice.

¹²¹ With respect to the function in paragraph 2(b), a Party may limit the requirements of paragraph 3 related to an Internet Service Provider removing or disabling access to material to circumstances in which the Internet Service Provider becomes aware or receives notification that the cached material has been removed or access to it has been disabled at the originating site.

through mistake or misidentification. If material has been removed or access has been disabled in accordance with paragraph 3, that Party shall require that the Internet Service Provider restores the material that is the subject of a counter-notice, unless the person giving the original notice seeks relief through civil judicial proceedings within a reasonable period of time as set forth in that Party's laws or regulations.

5. Each Party shall ensure that monetary remedies are available in its legal system against a person that makes a knowing material misrepresentation in a notice or counter-notice that causes injury to any interested party¹²² as a result of an Internet Service Provider relying on the misrepresentation.

6. Eligibility for the limitations in paragraph 1 shall be conditioned on the Internet Service Provider:

- (a) adopting and reasonably implementing a policy that provides for termination in appropriate circumstances of the accounts of repeat infringers;
- (b) accommodating and not interfering with standard technical measures accepted in the Party's territory that protect and identify copyrighted material, that are developed through an open, voluntary process by a broad consensus of copyright owners and service providers, that are available on reasonable and nondiscriminatory terms, and that do not impose substantial costs on service providers or substantial burdens on their systems or networks; and
- (c) with respect to the functions identified in paragraphs 2(c) and 2(d), not receiving a financial benefit directly attributable to the infringing activity, in circumstances where it has the right and ability to control such activity.

7. Eligibility for the limitations identified in paragraph 1 shall not be conditioned on the Internet Service Provider monitoring its service or affirmatively seeking facts indicating infringing activity, except to the extent consistent with the technical measures identified in paragraph 6(b).

8. Each Party shall provide procedures, whether judicial or administrative, in accordance with its legal system, and consistent with principles of due process and privacy, that enable a copyright owner that has made a legally sufficient claim of copyright infringement to obtain expeditiously from an Internet Service Provider information in the provider's possession identifying the alleged infringer, in cases in which that information is sought for the purpose of protecting or enforcing that copyright.

¹²² For greater certainty, the Parties understand that, "any interested party" may be limited to those with a legal interest recognized under that Party's law.

9. The Parties understand that the failure of an Internet Service Provider to qualify for the limitations in paragraph 1(b) does not itself result in liability. Further, this Article is without prejudice to the availability of other limitations and exceptions to copyright, or any other defenses under a Party's legal system.

10. The Parties recognize the importance, in implementing their obligations under this Article, of taking into account the impact on the right holders and Internet Service Providers.

Section K: Final Provisions

Article 20.90: Final Provisions

1. Except as otherwise provided in Article 20.10 (Application of Chapter to Existing Subject Matter and Prior Acts) and paragraphs 2 and 3, each Party shall implement the provisions of this Chapter on the date of entry into force of this Agreement.

2. During the relevant periods set out below, a Party shall not amend an existing measure or adopt a new measure that is less consistent with its obligations under the Articles referred to below for that Party than relevant measures that are in effect on the date of signature of this Agreement.

3. With regard to obligations subject to a transition period, Mexico shall fully implement its obligations under the provisions of this Chapter no later than the expiration of the relevant time period specified below, which begins on the date of entry into force of this Agreement:

- (a) Article 20.7 (International Agreements), UPOV 1991, four years;
- (b) Article 20.45 (Protection of Undisclosed Test or Other Data for Agricultural Chemical Products), five years;
- (c) Article 20.46 (Patent Term Adjustment for Unreasonable Curtailment), 4.5 years;
- (d) Article 20.48 (Protection of Undisclosed Test or Other Data), five years;
- (e) Article 20.49 (Biologics), five years;
- (f) Article 20.71 (Civil Protection and Enforcement), Article 20.74 (Provisional Measures) and Article 20.76 (Civil Remedies), five years; and
- (g) Articles 20.88 (Internet Service Providers) and 20.89 (Legal Remedies and Safe Harbors), three years.

4. With regard to obligations subject to a transition period, Canada shall fully implement its obligations under the provisions of this Chapter no later than the expiration of the relevant time period specified below, which begins on the date of entry into force of this Agreement.

- (a) Article 20.7.2(f) (International Agreements), four years;
- (b) Article 20.44 (Patent Term Adjustment for Unreasonable Granting Authority Delays), 4.5 years;
- (c) Article 20.49 (Biologics), five years; and
- (d) Article 20.63(a) (Term of Protection for Copyright and Related Rights), 2.5 years.

ANNEX 20-A

ANNEX TO SECTION J

1. In order to facilitate the enforcement of copyright online and to avoid unwarranted market disruption in the online environment, Articles 20.89.3, 20.89.4, and 20.89.6 (Legal Remedies and Safe Harbors) shall not apply to a Party provided that, as from the date of agreement in principle of this Agreement, the Party continues to:

- (a) prescribe in its law circumstances under which Internet Service Providers do not qualify for the limitations described in Article 20.89.1(b) (Legal Remedies and Safe Harbors);
- (b) provide statutory secondary liability for copyright infringement in cases in which a person, by means of the Internet or another digital network, provides a service primarily for the purpose of enabling acts of copyright infringement, in relation to factors set out in its law, such as:
 - (i) whether the person marketed or promoted the service as one that could be used to enable acts of copyright infringement;
 - (ii) whether the person had knowledge that the service was used to enable a significant number of acts of copyright infringement;
 - (iii) whether the service has significant uses other than to enable acts of copyright infringement;
 - (iv) the person's ability, as part of providing the service, to limit acts of copyright infringement, and any action taken by the person to do so;
 - (v) any benefits the person received as a result of enabling the acts of copyright infringement; and
 - (vi) the economic viability of the service if it were not used to enable acts of copyright infringement;
- (c) require Internet Service Providers carrying out the functions referred to in Article 20.89.2(a) and (c) (Legal Remedies and Safe Harbors) to participate in a system for forwarding notices of alleged infringement, including if material is made available online, and if the Internet Service Provider fails to do so, subjecting that provider to pre-established monetary damages for that failure;

- (d) induce Internet Service Providers offering information location tools to remove within a specified period of time any reproductions of material that they make, and communicate to the public, as part of offering the information location tool upon receiving a notice of alleged infringement and after the original material has been removed from the electronic location set out in the notice; and
- (e) induce Internet Service Providers carrying out the function referred to in Article 20.89.2(c) (Legal Remedies and Safe Harbors) to remove or disable access to material upon becoming aware of a decision of a court of that Party to the effect that the person storing the material infringes copyright in the material.

2. For a Party to which Articles 20.89.3, 20.89.4, and 20.89.6 (Legal Remedies and Safe Harbors) do not apply pursuant to paragraph 1, and in light of, among other things, paragraph 1(b), for the purposes of Article 20.89.1(a), legal incentives shall not mean the conditions for Internet Service Providers to qualify for the limitations provided for in Article 20.89.1(b), as set out in Article 20.89.3.

3. Pursuant to paragraph 1, for a Party to which Articles 20.89.3, 20.89.4, and 20.89.6 (Legal Remedies and Safe Harbors) do not apply:

- (a) the term “modification” in paragraphs 20.88.1(a) and 20.89.2(a) does not include modifications made for solely technical reasons such as division into packets; and
- (b) with regard to paragraph 20.89.7, “except to the extent consistent with the technical measures identified in paragraph 6(b)” does not apply.

CHAPTER 21

COMPETITION POLICY

Article 21.1: Competition Law and Authorities

1. Each Party shall maintain national competition laws that proscribe anticompetitive business conduct to promote competition in order to increase economic efficiency and consumer welfare, and shall take appropriate action with respect to that conduct.
2. Each Party shall endeavor to apply its national competition laws to all commercial activities in its territory. This does not prevent a Party from applying its national competition laws to commercial activities outside its borders that have an appropriate nexus to its jurisdiction.
3. Each Party may provide for certain exemptions from the application of its national competition laws provided that those exemptions are transparent, established in its law, and based on public interest or public policy grounds.
4. Each Party shall maintain a national competition authority or authorities (national competition authorities) responsible for the enforcement of its national competition laws.
5. Each Party shall ensure that the enforcement policies of its national competition authorities include:
 - (a) treating persons of another Party no less favorably than persons of the Party in like circumstances;
 - (b) considering, if applicable, the effect of enforcement activities on related enforcement activities by a national competition authority of another Party; and
 - (c) limiting remedies relating to conduct or assets outside the Party's territory to situations in which there is an appropriate nexus to harm or threatened harm affecting the Party's territory or commerce.

Article 21.2: Procedural Fairness in Competition Law Enforcement

1. For the purposes of this Article, "enforcement proceeding" means a judicial or administrative proceeding following an investigation into the alleged violation of the national competition laws and does not include matters occurring before a grand jury.

2. Each Party shall ensure that its national competition authorities:
 - (a) provide transparency, including in writing, regarding the applicable competition laws, regulations, and procedural rules pursuant to which national competition law investigations and enforcement proceedings are conducted;
 - (b) conduct their investigations subject to definitive deadlines or within a reasonable time frame, if the investigations are not subject to definitive deadlines;
 - (c) afford to a person a reasonable opportunity to be represented by legal counsel, including by:
 - (i) allowing, at the person's request, counsel's participation in all meetings or proceedings between the national competition authority and the person. This sub-subparagraph does not apply to matters occurring before a grand jury, ex parte proceedings, or to searches conducted pursuant to judicial warrants, and
 - (ii) recognizing a privilege, as acknowledged by its law, if not waived, for lawful confidential communications between the counsel and the person if the communications concern the soliciting or rendering of legal advice; and
 - (d) with respect to reviews of merger transactions, permit early consultations between the national competition authority and the merging persons to provide their views concerning the transaction, including on potentially dispositive issues.
3. Each Party shall ensure that all information that its national competition authorities obtain during investigations and reviews, and that its law protects as confidential or privileged is not disclosed, subject to applicable legal exceptions.
4. Each Party shall ensure that its national competition authorities do not state or imply in any public notice confirming or revealing the existence of a pending or ongoing investigation against a particular person that that person has in fact violated the Party's national competition laws.
5. Each Party shall ensure that its national competition authorities¹ have the ultimate burden of establishing the legal and factual basis for an alleged violation in an enforcement proceeding; however, a Party may require that a person against whom that allegation is made be responsible for establishing certain defenses to the allegation.

¹ For Canada, this includes the public prosecutor for criminal prosecutions.

6. Each Party shall ensure that all final decisions in contested civil or administrative matters finding a violation of its national competition laws are in writing and set out the findings of fact and conclusions of law on which they are based. Each Party shall make public those final decisions, with the exception of any confidential material contained therein.

7. Each Party shall ensure that before it imposes a sanction or remedy against a person for a violation of its national competition laws, it affords the person a reasonable opportunity to:

- (a) obtain information regarding the national competition authority's concerns, including identification of the specific competition laws alleged to have been violated;
- (b) engage with the relevant national competition authority at key points on significant legal, factual, and procedural issues;
- (c) have access to information that is necessary to prepare an adequate defense if the person contests the allegations in an enforcement proceeding; however, a national competition authority is not obliged to produce information that is not already in its possession. If a Party's national competition authority² introduces or will introduce confidential information in an enforcement proceeding, the Party shall, as permissible under its law, allow the person under investigation or its legal counsel timely access to that information;
- (d) be heard and present evidence in its defense, including rebuttal evidence, and, whenever relevant, the analysis of a properly qualified expert;
- (e) cross-examine any witness testifying in an enforcement proceeding; and
- (f) contest an allegation that the person has violated national competition laws before an impartial judicial or administrative authority, provided that in the case of an administrative authority, the decision-making body must be independent of the unit offering evidence in support of the allegation;

except that a Party may provide for these opportunities within a reasonable time after it imposes an interim measure.

8. Each Party shall provide a person that is subject to the imposition of a fine, sanction, or remedy for violation of its national competition laws with the opportunity to seek judicial review by a court or independent tribunal, including review of alleged substantive or procedural errors, unless the person voluntarily agreed to the imposition of the fine, sanction, or remedy.

² For Canada, this includes the public prosecutor for criminal prosecutions.

9. Each Party shall ensure that criteria used for calculating a fine for a violation of national competition laws are transparent. If a Party imposes a fine as a penalty for a non-criminal violation of its national competition laws that is based on the person's revenue or profit, it shall ensure that the calculation considers revenue or profit relating to the Party's territory.

10. Each Party's national competition authority shall maintain measures to preserve all relevant evidence, including exculpatory evidence, that it collected as part of an enforcement proceeding until the review is exhausted.

Article 21.3: Cooperation

1. The Parties recognize the importance of cooperation and coordination between their respective national competition authorities to foster effective competition law enforcement in the free trade area. Accordingly, the Parties' national competition authorities shall endeavor to cooperate in relation to their enforcement laws and policies, including through investigative assistance, notification, consultation, and exchange of information.

2. The Parties shall seek to further strengthen cooperation and coordination between their respective national competition authorities, particularly regarding those commercial practices that hinder market efficiency and reduce consumer welfare within the free trade area.

3. Each Party shall adopt or maintain measures sufficient to permit negotiations of cooperation instruments that may address, among other matters, enhanced information sharing and mutual legal assistance.

4. The Parties' national competition authorities shall seek to cooperate with respect to their competition policies and in the enforcement of their respective national competition laws, which may include coordination of investigations that raise common law enforcement concerns. This cooperation shall be compatible with each Party's law and important interests, in accordance with their law governing legal privilege and disclosure of business secrets and other confidential information, and within reasonably available resources. The Parties' national competition authorities may cooperate on the basis of mechanisms that exist or may be developed.

5. Recognizing that the Parties can benefit by sharing their diverse experience in developing, implementing, and enforcing their national competition laws and policies, the Parties' national competition authorities shall consider undertaking mutually agreed technical cooperation activities, including training programs.

6. The Parties acknowledge the importance of cooperation and coordination internationally and the work of multilateral organizations in this area, including the Competition Committee of the Organisation for Economic Co-operation and Development, and the International Competition Network.

Article 21.4: Consumer Protection

1. The Parties recognize the importance of consumer protection policy and enforcement to creating efficient and competitive markets, and enhancing consumer welfare in the free trade area.
2. Each Party shall adopt or maintain national consumer protection laws or other laws or regulations that proscribe fraudulent and deceptive commercial activities, recognizing that the enforcement of those laws and regulations is in the public interest. The laws and regulations a Party adopts or maintains to proscribe these activities may be civil or criminal in nature.
3. The Parties recognize that fraudulent and deceptive commercial activities increasingly transcend national borders and that cooperation and coordination between the Parties to address these activities effectively is important and in the public interest.
4. The Parties shall promote, as appropriate, cooperation and coordination on matters of mutual interest related to fraudulent and deceptive commercial activities, including in the enforcement of their consumer protection laws through activities such as the exchange of consumer complaints and other enforcement information. That cooperation and coordination may be based on cooperation mechanisms in existence. Each Party shall protect confidential information in accordance with its law, including business information.
5. The Parties shall endeavor to cooperate and coordinate on the matters set out in this Article through the relevant national public bodies or officials responsible for consumer protection policy, law, or enforcement, as determined by each Party and compatible with their respective law and important interests, and within their reasonably available resources.

Article 21.5: Transparency

1. The Parties recognize the value of making competition enforcement and advocacy policies as transparent as possible.
2. On request of another Party, a Party shall make available to the requesting Party public information concerning:
 - (a) its national competition law enforcement policies and practices; and
 - (b) exemptions and immunities to its national competition laws, provided that the request specifies the particular good or service and market of concern and includes information explaining how the exemption or immunity may hinder trade or investment between the Parties.

Article 21.6: Consultations

1. In order to foster understanding between the Parties, or to address specific matters that arise under this Chapter, on request of another Party, a Party shall enter into consultations with the requesting Party. In its request, the requesting Party shall indicate, if relevant, how the matter affects trade or investment between the Parties.
2. The Party addressed shall accord full and sympathetic consideration to the concerns of the requesting Party.
3. To facilitate discussion of the matter that is the subject of the consultations, each Party shall endeavor to provide relevant non-confidential, non-privileged information to the other Party.

Article 21.7: Non-Application of Dispute Settlement

No Party shall have recourse to dispute settlement under Chapter 14 (Investment) or Chapter 31 (Dispute Settlement) for a matter arising under this Chapter.

CHAPTER 22

STATE-OWNED ENTERPRISES AND DESIGNATED MONOPOLIES

Article 22.1: Definitions

For the purposes of this Chapter:

Arrangement means the *Arrangement on Officially Supported Export Credits*, developed within the framework of the Organization for Economic Co-operation and Development (OECD), or a successor undertaking, whether developed within or outside of the OECD framework, that has been adopted by at least 12 original WTO Members that were Participants to the Arrangement as of January 1, 1979;

commercial activities means activities that an enterprise undertakes with an orientation toward profit-making¹ and that result in the production of a good or supply of a service that will be sold to a consumer in the relevant market in quantities and at prices determined by the enterprise;²

commercial considerations means price, quality, availability, marketability, transportation, and other terms and conditions of purchase or sale, or other factors that would normally be taken into account in the commercial decisions of a privately owned enterprise in the relevant business or industry;

designate means to establish, name, or authorize a monopoly, or to expand the scope of a monopoly to cover an additional good or service;

designated monopoly means a privately owned monopoly that is designated after the date of entry into force of this Agreement and a government monopoly that a Party designates or has designated;

financial services supplier, financial institution, and financial services have the same meaning as in Article 17.1 (Definitions);

government monopoly means a monopoly that is owned, or controlled through ownership interests, by a Party or by another government monopoly;

independent pension fund means an enterprise that is owned, or controlled through ownership interests, by a Party that:

¹ For greater certainty, activities undertaken by an enterprise that operates on a not-for-profit basis or on a cost-recovery basis are not activities undertaken with an orientation toward profit-making.

² For greater certainty, measures of general application to the relevant market shall not be construed as the determination by a Party of pricing, production, or supply decisions of an enterprise.

- (a) is engaged exclusively in the following activities:
 - (i) administering or providing a plan for pension, retirement, social security, disability, death, or employee benefits, or any combination thereof solely for the benefit of natural persons who are contributors to such a plan or their beneficiaries, or
 - (ii) investing the assets of these plans;
- (b) has a fiduciary duty to the natural persons referred to in subparagraph (a)(i); and
- (c) is not subject to investment direction by the government of the Party;³

market means the geographical and commercial market for a good or service;

monopoly means an entity, including a consortium or government agency that, in a relevant market in the territory of a Party, is designated as the sole provider or purchaser of a good or service, but does not include an entity that has been granted an exclusive intellectual property right solely by reason of the grant;

non-commercial assistance⁴ means assistance that is limited to certain enterprises, and:

- (a) “assistance” means the following forms of assistance:
 - (i) direct transfers of funds or potential direct transfers of funds or liabilities, such as:
 - (A) grants or debt forgiveness,
 - (B) loans, loan guarantees, or other types of financing on terms more favorable than those commercially available to that enterprise, or
 - (C) equity capital inconsistent with the usual investment practice (including for the provision of risk capital) of private investors,

³ Investment direction from the government of a Party does not include general guidance with respect to risk management and asset allocation that is not inconsistent with usual investment practice and is not demonstrated solely by the presence of government officials on the enterprise’s board of directors or investment panel.

⁴ For greater certainty, non-commercial assistance does not include a Party’s transfer of funds, collected from contributors to a plan for pension, retirement, social security, disability, death or employee benefits, or any combination thereof, to an independent pension fund for investment on behalf of the contributors and their beneficiaries.

- (ii) the provision of goods or the supply of services other than general infrastructure, on terms more favorable than those commercially available to the enterprise, or
 - (iii) the purchase of goods on terms more favorable than those commercially available to the enterprise;
- (b) “certain enterprises” means an enterprise or industry or group of enterprises or industries;
- (c) “limited to certain enterprises” means that the Party or any of the Party’s state enterprises or state-owned enterprises, or a combination thereof:
- (i) explicitly limits access to the assistance to certain enterprises,
 - (ii) provides assistance to a limited number of certain enterprises,
 - (iii) provides assistance which is predominantly used by certain enterprises,
 - (iv) provides a disproportionately large amount of the assistance to certain enterprises, or
 - (v) otherwise favors certain enterprises through the use of its discretion in the provision of assistance;⁵ and
- (d) assistance that falls under Article 22.6.1, Article 22.6.2, or Article 22.6.3 (Non-Commercial Assistance) shall be deemed to be “limited to certain enterprises”;

public service mandate means a government mandate pursuant to which a state-owned enterprise makes available a service, directly or indirectly, to the general public in its territory;⁶

state-owned enterprise means an enterprise that is principally engaged in commercial activities, and in which a Party:

- (a) directly or indirectly⁷ owns more than 50 percent of the share capital;

⁵ For greater certainty, assistance that is limited, in law or fact, to state enterprises or state-owned enterprises of a Party, or a combination thereof, is “limited to certain enterprises”.

⁶ For greater certainty, a service to the general public includes the distribution of goods and the supply of general infrastructure services.

⁷ For the purposes of this definition, the term “indirectly” refers to situations in which a Party holds an ownership interest in an enterprise through one or more state enterprises of that Party. At each level of the ownership chain, the state enterprise – either alone or in combination with other state enterprises – must own, or control through ownership interests, another enterprise.

- (b) controls, through direct or indirect ownership interests, the exercise of more than 50 percent of the voting rights;
- (c) holds the power to control the enterprise through any other ownership interest, including indirect or minority ownership;⁸ or
- (d) holds the power to appoint a majority of members of the board of directors or any other equivalent management body.

Article 22.2: Scope

1. This Chapter applies to the activities of state-owned enterprises, state enterprises, or designated monopolies of a Party that affect or could affect trade or investment between Parties within the free trade area. This Chapter also applies to the activities of state-owned enterprises of a Party that cause adverse effects in the market of a non-Party as provided in Article 22.7 (Adverse Effects).

2. This Chapter does not apply to:

- (a) the regulatory or supervisory activities, or monetary and related credit policy and exchange rate policy, of a central bank or monetary authority of a Party;
- (b) the regulatory or supervisory activities of a financial regulatory body of a Party, including a non-governmental body, such as a securities or futures exchange or market, clearing agency, or other organization or association, that exercises regulatory or supervisory authority over financial services suppliers; or
- (c) activities undertaken by a Party or one of its state enterprises or state-owned enterprises for the purpose of the resolution of a failing or failed financial institution or any other failing or failed enterprise principally engaged in the supply of financial services.

3. This Chapter does not apply to:

- (a) an independent pension fund of a Party; or

⁸ For the purposes of this subparagraph, a Party holds the power to control the enterprise if, through an ownership interest, it can determine or direct important matters affecting the enterprise, excluding minority shareholder protections. In determining whether a Party has this power, all relevant legal and factual elements shall be taken into account on a case-by-case basis. Those elements may include the power to determine or direct commercial operations, including major expenditures or investments; issuances of equity or significant debt offerings; or the restructuring, merger, or dissolution of the enterprise.

- (b) an enterprise owned or controlled by an independent pension fund of a Party, except:
 - (i) Article 22.6.1, Article 22.6.2, Article 22.6.4, and Article 22.6.6 (Non-Commercial Assistance) apply only to a Party's direct or indirect provision of non-commercial assistance to an enterprise owned or controlled by an independent pension fund, and
 - (ii) Article 22.6.1, Article 22.6.2, Article 22.6.4, and Article 22.6.6 (Non-Commercial Assistance) apply only to a Party's indirect provision of non-commercial assistance through an enterprise owned or controlled by an independent pension fund.
- 4. This Chapter does not apply to government procurement.
- 5. Nothing in this Chapter shall be construed to prevent a Party from:
 - (a) establishing or maintaining a state enterprise or a state-owned enterprise; or
 - (b) designating a monopoly.
- 6. Article 22.4 (Non-Discriminatory Treatment and Commercial Considerations), Article 22.6 (Non-Commercial Assistance), and Article 22.10 (Transparency) do not apply to a service supplied in the exercise of governmental authority.⁹
- 7. Article 22.4.1(b), Article 22.4.1(c), Article 22.4.2(b), and Article 22.4.2(c) (Non-Discriminatory Treatment and Commercial Considerations) do not apply to the extent that a Party's state-owned enterprise or designated monopoly makes purchases and sales of goods or services pursuant to:
 - (a) an existing non-conforming measure that the Party maintains, continues, renews or amends in accordance with Article 14.12.1 (Non-Conforming Measures), Article 15.7.1 (Non-Conforming Measures) or Article 17.10.1 (Non-Conforming Measures), as set out in its Schedule to Annex I or in Section A of its Schedule to Annex III; or
 - (b) a non-conforming measure that the Party adopts or maintains with respect to sectors, subsectors, or activities in accordance with Article 14.12.2 (Non-Conforming Measures), Article 15.7.2 (Non-Conforming Measures) or Article 17.10.2 (Non-Conforming Measures), as set out in its Schedule to Annex II or in Section B of its Schedule to Annex III.

⁹ For the purposes of this paragraph, "a service supplied in the exercise of governmental authority" has the same meaning as in the GATS, including the meaning in its Financial Services Annex if applicable.

Article 22.3: Delegated Authority

Consistent with Article 1.3 (Persons Exercising Delegated Governmental Authority), each Party shall ensure that if its state-owned enterprises, state enterprises, or designated monopolies exercise regulatory, administrative, or other governmental authority that the Party has directed or delegated to those entities to carry out, those entities act in a manner that is not inconsistent with that Party's obligations under this Agreement.¹⁰

Article 22.4: Non-Discriminatory Treatment and Commercial Considerations

1. Each Party shall ensure that each of its state-owned enterprises, when engaging in commercial activities:

- (a) acts in accordance with commercial considerations in its purchase or sale of a good or service, except to fulfil the terms of its public service mandate that are not inconsistent with subparagraphs (b) or (c)(ii);
- (b) in its purchase of a good or service:
 - (i) accords to a good or service supplied by an enterprise of another Party treatment no less favorable than it accords to a like good or a like service supplied by enterprises of the Party, of any other Party or of a non-Party, and
 - (ii) accords to a good or service supplied by an enterprise that is a covered investment in the Party's territory treatment no less favorable than it accords to a like good or a like service supplied by enterprises in the relevant market in the Party's territory that are investments of investors of the Party, of another Party or of a non-Party; and
- (c) in its sale of a good or service:
 - (i) accords to an enterprise of another Party treatment no less favorable than it accords to enterprises of the Party, of any other Party or of a non-Party, and
 - (ii) accords to an enterprise that is a covered investment in the Party's territory treatment no less favorable than it accords to enterprises in the relevant

¹⁰ Examples of regulatory, administrative, or other governmental authority include the power to expropriate, grant licenses, approve commercial transactions, or impose quotas, fees, or other charges.

market in the Party's territory that are investments of investors of the Party, of another Party or of a non-Party.¹¹

2. Each Party shall ensure that each of its designated monopolies:
 - (a) acts in accordance with commercial considerations in its purchase or sale of the monopoly good or service in the relevant market, except to fulfil any terms of its designation that are not inconsistent with subparagraphs (b), (c), or (d);
 - (b) in its purchase of the monopoly good or service:
 - (i) accords to a good or service supplied by an enterprise of another Party treatment no less favorable than it accords to a like good or a like service supplied by enterprises of the Party, of any other Party or of a non-Party, and
 - (ii) accords to a good or service supplied by an enterprise that is a covered investment in the Party's territory treatment no less favorable than it accords to a like good or a like service supplied by enterprises in the relevant market in the Party's territory that are investments of investors of the Party, of another Party or of a non-Party; and
 - (c) in its sale of the monopoly good or service:
 - (i) accords to an enterprise of another Party treatment no less favorable than it accords to enterprises of the Party, of any other Party or of a non-Party, and
 - (ii) accords to an enterprise that is a covered investment in the Party's territory treatment no less favorable than it accords to enterprises in the relevant market in the Party's territory that are investments of investors of the Party, of another Party or of a non-Party; and
 - (d) does not use its monopoly position to engage in, either directly or indirectly, including through its dealings with its parent, subsidiaries, or other entities the Party or the designated monopoly owns, anticompetitive practices in a non-monopolized market in its territory that negatively affect trade or investment between the Parties.

3. Paragraphs 1(b) and 1(c) and paragraphs 2(b) and 2(c) do not preclude a state-owned enterprise or designated monopoly from:

¹¹ Article 22.4.1 (Non-Discriminatory Treatment and Commercial Considerations) does not apply with respect to the purchase or sale of shares, stock, or other forms of equity by a state-owned enterprise as a means of its equity participation in another enterprise.

- (a) purchasing or selling goods or services on different terms or conditions including those relating to price; or
- (b) refusing to purchase or sell goods or services,

provided that this differential treatment or refusal is undertaken in accordance with commercial considerations.

Article 22.5: Courts and Administrative Bodies

1. Each Party shall provide its courts with jurisdiction over civil claims against an enterprise owned or controlled through ownership interests by a foreign government based on a commercial activity carried on in its territory.¹² This shall not be construed to require a Party to provide jurisdiction over those claims if it does not provide jurisdiction over similar claims against enterprises that are not owned or controlled through ownership interests by a foreign government.

2. Each Party shall ensure that any administrative body that the Party establishes or maintains that regulates a state-owned enterprise exercises its regulatory discretion in an impartial manner with respect to enterprises that it regulates, including enterprises that are not state-owned enterprises.

Article 22.6: Non-Commercial Assistance

1. The following forms of non-commercial assistance, if provided to a state-owned enterprise primarily engaged in the production or sale of goods other than electricity, are prohibited:¹³

- (a) loans or loan guarantees provided by a state enterprise or state-owned enterprise of a Party to an uncreditworthy state-owned enterprise of that Party;¹⁴

¹² This paragraph shall not be construed to preclude a Party from providing its courts with jurisdiction over claims against enterprises owned or controlled through ownership interests by a foreign government other than those claims referred to in this paragraph.

¹³ Article 22.6.1, Article 22.6.2, and Article 22.6.3 (Non-Commercial Assistance) do not apply to state-owned enterprises of a Party that are primarily engaged in the construction of general infrastructure such as bridges, highways, ports, or railways (including intercity or urban railways), if (i) the infrastructure is located, in whole or in part, within the territory of the Party; and (ii) neither access to nor use of the infrastructure is limited to certain enterprises, unless those enterprises access or use the infrastructure primarily to supply a service to the general public within the territory of the Party.

¹⁴ A state-owned enterprise is “uncreditworthy” if, at the time the terms of the financing were agreed upon, the

- (b) non-commercial assistance provided by a Party or a state enterprise or state-owned enterprise of a Party to a state-owned enterprise of that Party, in circumstances where the recipient is insolvent¹⁵ or on the brink of insolvency,¹⁶ without a credible restructuring plan designed to return the state-owned enterprise within a reasonable period of time to long-term viability; or
- (c) conversion by a Party or a state enterprise or state-owned enterprise of a Party of the outstanding debt of a state-owned enterprise of that Party to equity, in circumstances where this would be inconsistent with the usual investment practice of a private investor.¹⁷

2. No Party shall provide, either directly or indirectly,¹⁸ non-commercial assistance referred to in paragraphs 1(b) and 1(c).

3. Each Party shall ensure that its state enterprises and state-owned enterprises do not provide, either directly or indirectly, non-commercial assistance referred to in paragraphs 1(a), 1(b), and 1(c).

4. No Party shall cause¹⁹ adverse effects to the interests of another Party through the use of non-commercial assistance that it provides, either directly or indirectly, to its state-owned enterprises with respect to:

state-owned enterprise's financial position would preclude it from obtaining long-term financing from conventional commercial sources (that is, bank loans and non-speculative grade bond issues). To determine whether a state-owned enterprise is creditworthy, all relevant legal and factual elements must be taken into consideration on a case-by-case basis. These elements may include whether a creditor would have reasonable assurance of repayment of contractual debt obligations in a timely manner, for instance, from the cash flow and assets of the business.

¹⁵ A state-owned enterprise is "insolvent" if it is unable to meet its debt obligations as they become due. Insolvency exists, for example, where (i) the state-owned enterprise has failed to make required payments due to an inability to service the debt obligations; or (ii) the state-owned enterprise has filed for bankruptcy, has been determined by a court to be bankrupt or insolvent, or is subject to court supervision, for purposes of either reorganization or liquidation of the enterprise.

¹⁶ A state-owned enterprise is "on the brink of insolvency" if it will likely be unable to meet its debt obligations at any point over the next 12 months. To determine whether a state-owned enterprise is on the brink of insolvency, primary consideration shall be given to opinions of independent credit rating agencies and independent accounting firms issued in the ordinary course of business, if available. To the extent relevant, additional factual evidence concerning the ability of the state-owned enterprise to meet its debt obligations may also be taken into account.

¹⁷ With respect to Mexico, the obligations set out in Article 22.6.1, Article 22.6.2, and Article 22.6.3 (Non-Commercial Assistance) are subject to the additional provisions of Annex 22-F (Non-Commercial Assistance to Certain State Productive Enterprises).

¹⁸ For greater certainty, indirect provision includes the situation in which a Party entrusts or directs an enterprise that is not a state-owned enterprise to provide non-commercial assistance.

- (a) the production and sale of a good by the state-owned enterprise;
- (b) the supply of a service by the state-owned enterprise from the territory of the Party into the territory of another Party; or
- (c) the supply of a service in the territory of another Party through an enterprise that is a covered investment in the territory of that other Party or any other Party.

5. Each Party shall ensure that its state enterprises and state-owned enterprises do not cause adverse effects to the interests of another Party through the use of non-commercial assistance that the state enterprise or state-owned enterprise provides to a state-owned enterprise of the Party with respect to:

- (a) the production and sale of a good by the state-owned enterprise;
- (b) the supply of a service by the state-owned enterprise from the territory of the Party into the territory of another Party; or
- (c) the supply of a service in the territory of another Party through an enterprise that is a covered investment in the territory of that other Party or any other Party.

6. No Party shall cause injury to a domestic industry²⁰ of another Party through the use of non-commercial assistance that it provides, either directly or indirectly, to any of its state-owned enterprises that is a covered investment in the territory of that other Party in circumstances in which:

- (a) the non-commercial assistance is provided with respect to the production and sale of a good by the state-owned enterprise in the territory of the other Party; and
- (b) a like good is produced and sold in the territory of the other Party by the domestic industry of that other Party.²¹

¹⁹ For the purposes of paragraphs 4 and 5, it must be demonstrated that the adverse effects claimed have been caused by the non-commercial assistance. Thus, the non-commercial assistance must be examined within the context of other possible causal factors to ensure an appropriate attribution of causality.

²⁰ The term “domestic industry” refers to the domestic producers as a whole of the like good, or to those domestic producers whose collective output of the like good constitutes a major proportion of the total domestic production of the like good, excluding the state-owned enterprise that is a covered investment that has received the non-commercial assistance referred to in this paragraph.

²¹ In situations of material retardation of the establishment of a domestic industry, it is understood that a domestic industry may not yet produce and sell the like good. However, in these situations, there must be evidence that a prospective domestic producer has made a substantial commitment to commence production and sales of the like good.

7. A service supplied by a state-owned enterprise of a Party within that Party's territory shall be deemed not to cause adverse effects.²²

Article 22.7: Adverse Effects

1. For the purposes of Article 22.6.4 and Article 22.6.5 (Non-Commercial Assistance), adverse effects arise if the effect of the non-commercial assistance is:

- (a) that the production and sale of a good by a Party's state-owned enterprise that has received the non-commercial assistance displaces or impedes from the Party's market imports of a like good of another Party or sales of a like good produced by an enterprise that is a covered investment in the territory of the Party;
- (b) that the production and sale of a good by a Party's state-owned enterprise that has received the non-commercial assistance displaces or impedes from:
 - (i) the market of another Party sales of a like good produced by an enterprise that is a covered investment in the territory of that other Party, or imports of a like good of any other Party, or
 - (ii) the market of a non-Party imports of a like good of another Party;
- (c) a significant price undercutting by a good produced by a Party's state-owned enterprise that has received the non-commercial assistance and sold by the enterprise in:
 - (i) the market of a Party as compared with the price in the same market of imports of a like good of another Party or a like good that is produced by an enterprise that is a covered investment in the territory of the Party, or significant price suppression, price depression or lost sales in the same market, or
 - (ii) the market of a non-Party as compared with the price in the same market of imports of a like good of another Party, or significant price suppression, price depression or lost sales in the same market.
- (d) that services supplied by a Party's state-owned enterprise that has received the non-commercial assistance displace or impede from the market of another Party a

²² For greater certainty, this paragraph shall not be construed to apply to a service that itself is a form of non-commercial assistance.

like service supplied by a service supplier of that other Party or any other Party;
or

- (e) a significant price undercutting by a service supplied in the market of another Party by a Party's state-owned enterprise that has received the non-commercial assistance as compared with the price in the same market of a like service supplied by a service supplier of that other Party or any other Party, or significant price suppression, price depression or lost sales in the same market.²³

2. For the purposes of paragraphs l(a), l(b), and l (d), the displacing or impeding of a good or service includes a case in which it has been demonstrated that there has been a significant change in relative shares of the market to the disadvantage of the like good or like service. "Significant change in relative shares of the market" includes the following situations:

- (a) there is a significant increase in the market share of the good or service of the Party's state-owned enterprise;
- (b) the market share of the good or service of the Party's state-owned enterprise remains constant in circumstances in which, in the absence of the non-commercial assistance, it would have declined significantly; or
- (c) the market share of the good or service of the Party's state-owned enterprise declines, but at a significantly slower rate than would have been the case in the absence of the non-commercial assistance.

The change must manifest itself over an appropriately representative period sufficient to demonstrate clear trends in the development of the market for the good or service concerned, which, in normal circumstances, is at least one year.

3. For the purposes of paragraphs l(c) and l(e), price undercutting includes a case in which such price undercutting has been demonstrated through a comparison of the prices of the good or service of the state-owned enterprise with the prices of the like good or service.

4. Comparisons of the prices in paragraph 3 must be made at the same level of trade and at comparable times, and due account must be taken for factors affecting price comparability. If a direct comparison of transactions is not possible, the existence of price undercutting may be demonstrated on some other reasonable basis, such as, in the case of goods, a comparison of unit values.

²³ The purchase or sale of shares, stock or other forms of equity by a state-owned enterprise that has received non-commercial assistance as a means of its equity participation in another enterprise shall not, in and of itself, be construed to give rise to adverse effects as provided for in Article 22.7.1 (Adverse Effects). Consistent with Article 22.6.5 (Non-Commercial Assistance), if the state-owned enterprise provides equity capital to another state-owned enterprise, and the equity capital is a form of non-commercial assistance, then, depending on the facts, the production and sale of a good or the supply of a service by the recipient enterprise could give rise to adverse effects.

5. Non-commercial assistance that a Party provides before the signing of this Agreement shall be deemed not to cause adverse effects.

Article 22.8: Injury

1. For the purposes of Article 22.6.6 (Non-Commercial Assistance), the term “injury” means material injury to a domestic industry, threat of material injury to a domestic industry, or material retardation of the establishment of such an industry. A determination of material injury shall be based on positive evidence and involve an objective examination of the relevant factors, including the volume of production by the covered investment that has received non-commercial assistance, the effect of that production on prices for like goods produced and sold by the domestic industry, and the effect of that production on the domestic industry producing like goods.²⁴

2. With regard to the volume of production by the covered investment that has received non-commercial assistance, consideration shall be given as to whether there has been a significant increase in the volume of production, either in absolute terms or relative to production or consumption in the territory of the Party in which injury is alleged to have occurred. With regard to the effect of the production by the covered investment on prices, consideration shall be given as to whether there has been a significant price undercutting by the goods produced and sold by the covered investment as compared with the price of like goods produced and sold by the domestic industry, or whether the effect of production by the covered investment is otherwise to depress prices to a significant degree or to prevent price increases, which otherwise would have occurred, to a significant degree. No one or several of these factors can necessarily give decisive guidance.

3. The examination of the impact on the domestic industry of the goods produced and sold by the covered investment that received the non-commercial assistance must include an evaluation of all relevant economic factors and indices having a bearing on the state of the industry, such as actual and potential decline in output, sales, market share, profits, productivity, return on investments, or utilization of capacity; factors affecting domestic prices; actual and potential negative effects on cash flow, inventories, employment, wages, growth, ability to raise capital or investments and, in the case of agriculture, whether there has been an increased burden on government support programs. This list is not exhaustive, nor can one or several of these factors necessarily give decisive guidance.

4. It must be demonstrated that the goods produced and sold by the covered investment are, through the effects of the non-commercial assistance, set out in paragraphs 2 and 3, causing injury within the meaning of this Article. The demonstration of a causal relationship between the

²⁴ The periods for examination of the non-commercial assistance and injury shall be reasonably established and shall end as closely as practical to the date of initiation of the proceeding before the panel.

goods produced and sold by the covered investment and the injury to the domestic industry shall be based on an examination of all relevant evidence. Any known factors other than the goods produced by the covered investment which at the same time are injuring the domestic industry must be examined, and the injuries caused by these other factors must not be attributed to the goods produced and sold by the covered investment that has received non-commercial assistance. Factors that may be relevant in this respect include the volumes and prices of other like goods in the market in question, contraction in demand or changes in the patterns of consumption, and developments in technology and the export performance and productivity of the domestic industry.

5. A determination of a threat of material injury shall be based on facts and not merely on allegation, conjecture or remote possibility and shall be considered with special care. The change in circumstances that would create a situation in which non-commercial assistance to the covered investment would cause injury must be clearly foreseen and imminent. In making a determination regarding the existence of a threat of material injury, there should be consideration of relevant factors²⁵ and of whether the totality of the factors considered lead to the conclusion that further availability of goods produced by the covered investment is imminent and that, unless protective action is taken, material injury would occur.

Article 22.9: Party-Specific Annexes

1. Article 22.4 (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.6 (Non-Commercial Assistance) do not apply with respect to the non-conforming activities of state-owned enterprises or designated monopolies that a Party lists in its Schedule to Annex IV in accordance with the terms of the Party's Schedule.

2. Article 22.4 (Non-Discriminatory Treatment and Commercial Considerations), Article 22.5 (Courts and Administrative Bodies), Article 22.6 (Non-Commercial Assistance), and Article 22.10 (Transparency) do not apply to a Party's state-owned enterprises or designated monopolies as set out in Annex 22-D (Application to Sub-Central State-Owned Enterprises and Designated Monopolies).

²⁵ In making a determination regarding the existence of a threat of material injury, a panel established pursuant to Chapter 31 (Dispute Settlement) should consider, among other things, such factors as: (i) the nature of the non-commercial assistance in question and the trade effects likely to arise therefrom; (ii) a significant rate of increase in sales in the domestic market by the covered investment, indicating a likelihood of substantially increased sales; (iii) sufficient freely disposable, or an imminent, substantial increase in, capacity of the covered investment indicating the likelihood of substantially increased production of the good by that covered investment, taking into account the availability of export markets to absorb additional production; (iv) whether prices of goods sold by the covered investment will have a significant depressing or suppressing effect on the price of like goods; and (v) inventories of like goods.

Article 22.10: Transparency

1. Each Party shall provide to the other Parties or publish on an official website a list of its state-owned enterprises no later than six months after the date of entry into force of this Agreement, and thereafter shall update the list annually.
2. Each Party shall promptly notify the other Parties or publish on an official website the designation of a monopoly or expansion of the scope of an existing monopoly and the terms of its designation.
3. On the written request of another Party, a Party shall promptly provide the following information in writing concerning a state-owned enterprise or a government monopoly, provided that the request includes a reasoned explanation of how the activities of the entity affect or could affect trade or investment between the Parties:
 - (a) the percentage of shares that the Party, its state enterprises, state-owned enterprises, or designated monopolies cumulatively own, and the percentage of votes that they cumulatively hold, in the entity;
 - (b) a description of any special shares or special voting or other rights that the Party, its state enterprises, state-owned enterprises, or designated monopolies hold, to the extent these rights are different from the rights attached to the general common shares of the entity;
 - (c) the government titles of any government official serving as an officer or member of the entity's board of directors;
 - (d) the entity's annual revenue and total assets over the most recent three year period for which information is available;
 - (e) any exemptions and immunities from which the entity benefits under the Party's law; and
 - (f) any additional information regarding the entity that is publicly available, including annual financial reports and third-party audits, and that is sought in the written request.
4. On the written request of another Party, a Party shall promptly provide, in writing, information regarding any policy or program that the Party has adopted or maintains that provides for the provision of either non-commercial assistance or any equity capital (regardless of whether the equity infusion also constitutes non-commercial assistance) to its state-owned enterprises.

5. When a Party provides a response pursuant to paragraph 4, the information it provides must be sufficiently specific to enable the requesting Party to understand the operation of the policy or program and evaluate its effects or potential effects on trade or investment between the Parties. The Party responding to a request shall ensure that the response that it provides contains the following information:

- (a) the form of the non-commercial assistance provided under the policy or program, for example, grant or loan;
- (b) the names of the government agencies, state enterprises, or state-owned enterprises providing the non-commercial assistance or equity capital and the names of the state-owned enterprises that have received or are eligible to receive the non-commercial assistance;
- (c) the legal basis and policy objective of the policy or program providing for the non-commercial assistance or equity infusion;
- (d) with respect to goods, the amount per unit of the non-commercial assistance or, in cases if it is not possible to provide a per unit amount, the total amount of or the annual amount budgeted for the non-commercial assistance, indicating, if possible, the average amount per unit in the previous year;
- (e) with respect to services, the total amount of or the annual amount budgeted for the non-commercial assistance, indicating, if possible, the total amount in the previous year;
- (f) with respect to policies or programs providing for non-commercial assistance in the form of loans or loan guarantees, the amount of the loan or amount of the loan guaranteed, interest rates, and fees charged;
- (g) with respect to policies or programs providing for non-commercial assistance in the form of the provision of goods or the supply of services, the prices charged, if any, for those goods and services;
- (h) with respect to policies or programs for the provision of equity capital, the amount invested, the number and a description of the shares received, and any assessment of the enterprise's financial health and prospects that is conducted with respect to the underlying investment decision;
- (i) duration of the policy or program or any other time-limits attached to it; and
- (j) statistical data permitting an assessment of the effects of the non-commercial assistance on trade or investment between the Parties.

6. In response to a request made pursuant to paragraph 4, if a Party considers that it has not adopted or does not maintain any policies or programs referred to in paragraph 4, it shall promptly provide a reasoned explanation of this in writing to the requesting Party.

7. If any relevant points in paragraph 5 have not been addressed in the written response, that Party shall provide a reasoned explanation of this in the written response.

8. The Parties recognize that the provision of information under paragraphs 5 and 7 does not prejudice the legal status of the assistance that was the subject of the request under paragraph 4 or the effects of that assistance under this Agreement.

9. When a Party responds to a request for information under this Article, and informs the requesting Party that it considers certain information to be confidential, the Party shall provide a reasoned explanation for its determination. The requesting Party shall not disclose this information without the prior consent of the Party that provided it. To the maximum extent possible under its law, the Party should not consider the amount of the financial contribution associated with the non-commercial assistance or equity capital to be confidential.

Article 22.11: Technical Cooperation

The Parties shall, if appropriate and subject to available resources, engage in mutually decided upon technical cooperation activities, including:

- (a) exchanging information regarding Parties' experiences in improving the corporate governance and operation of their state-owned enterprises;
- (b) sharing best practices on policy approaches to ensure a level playing field between state-owned and privately owned enterprises, including policies related to competitive neutrality; and
- (c) organizing international seminars, workshops or any other appropriate forum for sharing technical information and expertise related to the governance and operations of state-owned enterprises.

Article 22.12: Committee on State-Owned Enterprises and Designated Monopolies

1. The Parties hereby establish a Committee on State-owned Enterprises and Designated Monopolies (SOE Committee), composed of government representatives of each Party.

2. The SOE Committee's functions include:

- (a) reviewing and considering the operation and implementation of this Chapter;

- (b) at a Party's request, consulting on a matter arising under this Chapter;
 - (c) developing cooperative efforts, as appropriate, to promote the principles underlying the disciplines contained in this Chapter in the free trade area and to contribute to the development of similar disciplines in other regional and multilateral institutions in which two or more Parties participate; and
 - (d) undertaking other activities as the SOE Committee may decide.
3. The SOE Committee shall meet within one year after the date of entry into force of this Agreement, and at least annually thereafter, unless the Parties decide otherwise.

Article 22.13: Exceptions

1. Nothing in Article 22.4 (Non-Discriminatory Treatment and Commercial Considerations) or Article 22.6 (Non-Commercial Assistance) shall be construed to:
- (a) prevent the adoption or enforcement by a Party of measures to respond temporarily to a national or global economic emergency; or
 - (b) apply to a state-owned enterprise with respect to which a Party has adopted or enforced measures on a temporary basis in response to a national or global economic emergency, for the duration of that emergency.
2. Article 22.4.1 (Non-Discriminatory Treatment and Commercial Considerations) does not apply to the supply of financial services by a state-owned enterprise pursuant to a government mandate if that supply of financial services:
- (a) supports exports or imports, provided that these services are:
 - (i) not intended to displace commercial financing, or
 - (ii) offered on terms no more favorable than those that could be obtained for comparable financial services in the commercial market;²⁶

²⁶ In circumstances in which no comparable financial services are offered in the commercial market: (a) for the purposes of paragraphs 2(a)(ii), 2(b)(ii), 3(a)(ii), and 3(b)(ii), the state-owned enterprise may rely as necessary on available evidence to establish a benchmark of the terms on which such services would be offered in the commercial market; and (b) for the purposes of paragraphs 2(a)(i), 2(b)(i), 3(a)(i), and 3(b)(i), the supply of the financial services is deemed not to be intended to displace commercial financing.

- (b) supports private investment outside the territory of the Party, provided that these services are:
 - (i) not intended to displace commercial financing, or
 - (ii) offered on terms no more favorable than those that could be obtained for comparable financial services in the commercial market; or
- (c) is offered on terms consistent with the Arrangement, provided that it falls within the scope of the Arrangement.

3. The supply of financial services by a state-owned enterprise pursuant to a government mandate shall be deemed not to give rise to adverse effects under Article 22.6.4(b) (Non-Commercial Assistance) or Article 22.6.5(b), or under Article 22.6.4(c) or Article 22.6.5(c) if the Party in which the financial service is supplied requires a local presence in order to supply those services, if that supply of financial services:²⁷

- (a) supports exports or imports, provided that these services are:
 - (i) not intended to displace commercial financing, or
 - (ii) offered on terms no more favorable than those that could be obtained for comparable financial services in the commercial market;
- (b) supports private investment outside the territory of the Party, provided that these services are:
 - (i) not intended to displace commercial financing, or
 - (ii) offered on terms no more favorable than those that could be obtained for comparable financial services in the commercial market; or
- (c) is offered on terms consistent with the Arrangement, provided that it falls within the scope of the Arrangement.

4. Article 22.6 (Non-Commercial Assistance) does not apply with respect to an enterprise located outside the territory of a Party over which a state-owned enterprise of that Party has assumed temporary ownership as a consequence of foreclosure or a similar action in connection with defaulted debt, or payment of an insurance claim by the state-owned enterprise, associated with the supply of the financial services referred to in paragraphs 2 and 3, provided that any support the Party, a state enterprise, or state-owned enterprise of the Party provides to the

²⁷ For the purposes of this paragraph, in cases where the Party in which the financial service is supplied requires a local presence in order to supply those services, the supply of the financial services identified in this paragraph through an enterprise that is a covered investment shall be deemed to not give rise to adverse effects.

enterprise during the period of temporary ownership is provided in order to recoup the state-owned enterprise's investment in accordance with a restructuring or liquidation plan that will result in the ultimate divestiture from the enterprise.

5. Article 22.4 (Non-Discriminatory Treatment and Commercial Considerations), Article 22.6 (Non-Commercial Assistance), Article 22.10 (Transparency), and Article 22.12 (Committee on State-Owned Enterprises and Designated Monopolies) do not apply with respect to a state-owned enterprise or designated monopoly if in any one of the three previous consecutive fiscal years, the annual revenue derived from the commercial activities of the state-owned enterprise or designated monopoly was less than a threshold amount which shall be calculated in accordance with Annex 22-A (Threshold Calculation).²⁸

Article 22.14: Further Negotiations

Within six months of the date of entry into force of this Agreement, the Parties shall begin further negotiations so as to extend the application of the disciplines in this Chapter in accordance with Annex 22-C (Further Negotiations).

Article 22.15: Process for Developing Information

Annex 22-B (Process for Developing Information Concerning State-Owned Enterprises and Designated Monopolies) applies in any dispute under Chapter 31 (Dispute Settlement) regarding a Party's conformity with Article 22.4 (Non-Discriminatory Treatment and Commercial Considerations) or Article 22.6 (Non-Commercial Assistance).

²⁸ When a Party invokes this exception during consultations under Article 31.4 (Consultations), the consulting Parties should exchange and discuss available evidence concerning the annual revenue of the state-owned enterprise or the designated monopoly derived from the commercial activities during the three previous consecutive fiscal years in an effort to resolve during the consultations period any disagreement regarding the application of this exception.

ANNEX 22-A

THRESHOLD CALCULATION

1. On the date of entry into force of this Agreement, the threshold referred to in Article 22.13.5 (Exceptions) shall be 175 million Special Drawing Rights (SDRs).

2. The amount of the threshold shall be adjusted at three-year intervals with each adjustment taking effect on 1 January. The first adjustment must take place on the first 1 January following the entry into force of this Agreement, in accordance with the formula set out in this Annex.

3. The threshold shall be adjusted for changes in general price levels using a composite SDR inflation rate, calculated as a weighted sum of cumulative per cent changes in the Gross Domestic Product (GDP) deflators of SDR component currencies over the three-year period ending 30 June of the year prior to the adjustment taking effect, and using the following formula:

$$T_1 = (1 + (\sum w_i^{SDR} \cdot \Pi_i^{SDR}))T_0$$

where:

- T_0 = threshold value at base period;
- T_1 = new (adjusted) threshold value;
- w_i^{SDR} = respective (fixed) weights of each currency, i , in the SDR (as at 30 June of the year prior to adjustment taking effect); and
- Π_i^{SDR} = cumulative per cent change in the GDP deflator of each currency, i , in the SDR over the three-year period ending 30 June of the year prior to adjustment taking effect.

4. Each Party shall convert the threshold into national currency terms where the conversion rates are the average of monthly values of that Party's national currency in SDR terms over the three-year period to 30 June of the year before the threshold is to take effect. Each Party shall notify the other Parties of their applicable threshold in their respective national currencies.

5. For the purposes of this Chapter, all data shall be drawn from the International Monetary Fund's *International Financial Statistics* database.

6. The Parties shall consult if a major change in a national currency *vis-à-vis* the SDR were to create a significant problem with regard to the application of this Chapter.

ANNEX 22-B

PROCESS FOR DEVELOPING INFORMATION CONCERNING STATE- OWNED ENTERPRISES AND DESIGNATED MONOPOLIES

1. If a panel has been established pursuant to Chapter 31 (Dispute Settlement) to examine a complaint arising under Article 22.4 (Non-Discriminatory Treatment and Commercial Considerations) or Article 22.6 (Non-Commercial Assistance), the disputing Parties may exchange written questions and responses, as set forth in paragraphs 2, 3, and 4, to obtain information relevant to the complaint that is not otherwise readily available.
2. A disputing Party (questioning Party) may provide written questions to another disputing Party (answering Party) within 15 days of the date the panel is established. The answering Party shall provide its responses to the questions to the questioning Party within 30 days of the date it receives the questions.
3. The questioning Party may provide any follow-up written questions to the answering Party within 15 days of the date it receives the responses to the initial questions. The answering Party shall provide its responses to the follow-up questions to the questioning Party within 30 days of the date it receives the follow-up questions.
4. If the questioning Party considers that the answering Party has failed to cooperate in the information-gathering process under this Annex, the questioning Party shall inform the panel and the answering Party in writing within 30 days of the date the responses to the questioning Party's final questions are due, and provide the basis for its view. The panel shall afford the answering Party an opportunity to reply in writing.
5. A disputing Party that provides written questions or responses to another disputing Party pursuant to the procedures set out in this Annex shall, on the same day, provide the questions or answers to the panel. In the event that a panel has not yet been composed, each disputing Party shall, upon the composition of the panel, promptly provide the panel with any questions or responses it has provided to the other disputing Party.
6. The answering Party may designate information in its responses as confidential information in accordance with the procedures set out in the Rules of Procedure established under Article 30.2. 1 (e) (Functions of the Commission) or other rules of procedure agreed to by the disputing Parties.
7. The time periods in paragraphs 2, 3, and 4 may be modified upon agreement of the disputing Parties or approval by the panel.

8. In determining whether a disputing Party has failed to cooperate in the information-gathering process, the panel shall take into account the reasonableness of the questions and the efforts the answering Party has made to respond to the questions in a cooperative and timely manner.
9. In making findings of fact and its initial report, the panel should draw adverse inferences from instances of non-cooperation by a disputing Party in the information-gathering process.
10. The panel may deviate from the time period set out in Chapter 31 (Dispute Settlement) for the issuance of the initial report if necessary to accommodate the information-gathering process.
11. The panel may seek additional information from a disputing Party that was not provided to the panel through the information-gathering process if the panel considers the information necessary to resolve the dispute. However, the panel shall not request additional information to complete the record if the information would support a Party's position and the absence of that information in the record is the result of that Party's non-cooperation in the information-gathering process.

ANNEX 22-C

FURTHER NEGOTIATIONS

Within six months of the date of entry into force of this Agreement, the Parties shall begin further negotiations so as to extend the application of:

- (a) the obligations in this Chapter to the activities of state-owned enterprises that are owned or controlled by a sub-central level of government, and designated monopolies designated by a sub-central level of government, if these obligations are listed in Annex 22-D (Application to Sub-Central State-Owned Enterprises and Designated Monopolies); and
- (b) the disciplines of Article 22.6 (Non-Commercial Assistance) and Article 22.7 (Adverse Effects) to address effects caused in a market of a non-Party through the supply of services by a state-owned enterprise.

The Parties shall meet on a quarterly basis, and shall endeavor to conclude these further negotiations within three years after entry into force of this Agreement.

ANNEX 22-D

APPLICATION TO SUB-CENTRAL STATE-OWNED ENTERPRISES AND DESIGNATED MONOPOLIES

Pursuant to Article 22.9.2 (Party-Specific Annexes), the following provisions do not apply with respect to a state-owned enterprise owned or controlled by a sub-central level of government or a designated monopoly designated by a sub-central level of government:²⁹

- (a) For Canada:
 - (i) Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations),
 - (ii) Article 22.4.1(b) (Non-Discriminatory Treatment and Commercial Considerations), with respect to purchases of a good or service,
 - (iii) Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations),
 - (iv) Article 22.4.2 (Non-Discriminatory Treatment and Commercial Considerations), with respect to designated monopolies designated by a sub-central level of government,
 - (v) Article 22.5.2 (Courts and Administrative Bodies), with respect to administrative regulatory bodies established or maintained by a sub-central level of government,
 - (vi) Article 22.6.1, Article 22.6.2, and Article 22.6.3 (Non-commercial Assistance),
 - (vii) Article 22.6.4(a) (Non-commercial Assistance) and Article 22.6.5(a) (Non-commercial Assistance), with respect to the production and sale of a good in competition with a like good produced and sold by a covered investment,
 - (viii) Article 22.6.4(b) and (c) (Non-commercial Assistance) and Article 22.6.5(b) and (c) (Non-commercial Assistance),
 - (ix) Article 22.6.6 (Non-Commercial Assistance),

²⁹ For the purposes of this Annex, “sub-central level of government” means the regional level of government and the local level of government of a Party.

- (x) Article 22.10.1 (Transparency), and
 - (xi) Article 22.10.4 (Transparency) with respect to a policy or program adopted or maintained by a sub-central level of government.
- (b) For Mexico:
- (i) Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations),
 - (ii) Article 22.4.1(b) (Non-Discriminatory Treatment and Commercial Considerations), with respect to purchases of a good or service,
 - (iii) Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations),
 - (iv) Article 22.4.2 (Non-Discriminatory Treatment and Commercial Considerations), with respect to designated monopolies designated by a sub-central level of government,
 - (v) Article 22.5.2 (Courts and Administrative Bodies), with respect to administrative regulatory bodies established or maintained by a sub-central level of government,
 - (vi) Article 22.6.1, Article 22.6.2, and Article 22.6.3 (Non-Commercial Assistance),
 - (vii) Article 22.6.4(a) (Non-Commercial Assistance) and Article 22.6.5(a) (Non-Commercial Assistance), with respect to the production and sale of a good in competition with a like good produced and sold by a covered investment in the territory of Mexico,
 - (viii) Article 22.6.4(b) and (c) (Non-Commercial Assistance) and Article 22.6.5(b) and (c) (Non-Commercial Assistance), and
 - (ix) Article 22.10.1 (Transparency).
- (c) For the United States:
- (i) Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations),

- (ii) Article 22.4.1(b) (Non-Discriminatory Treatment and Commercial Considerations), with respect to purchases of a good or service,
- (iii) Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations),
- (iv) Article 22.4.2 (Non-Discriminatory Treatment and Commercial Considerations), with respect to designated monopolies designated by a sub-central level of government,
- (v) Article 22.5.2 (Courts and Administrative Bodies), with respect to administrative regulatory bodies established or maintained by a sub-central level of government,
- (vi) Article 22.6.1, Article 22.6.2, and Article 22.6.3 (Non-Commercial Assistance),
- (vii) Article 22.6.4(a) (Non-Commercial Assistance) and Article 22.6.5(a) (Non-Commercial Assistance), with respect to the production and sale of a good in competition with a like good produced and sold by a covered investment in the territory of the United States,
- (viii) Article 22.6.4(b) and (c) (Non-Commercial Assistance) and Article 22.6.5(b) and (c) (Non-Commercial Assistance), and
- (ix) Article 22.10.1 (Transparency).

ANNEX 22-E

SPECIAL PURPOSE VEHICLES OF STATE PRODUCTIVE ENTERPRISES

1. This Chapter applies to the State Productive Enterprises (“SPEs”) referred to in the Decree amending the Political Constitution of the United Mexican States on December 20, 2013 as published in the Official Gazette (“the Decree”), and to the subsidiaries and affiliates of the SPEs.
2. This Chapter does not apply to Special Purpose Vehicles, with the exception of paragraphs 3 and 4 of this Annex. For the purposes of this Annex, the term “Special Purpose Vehicle” means a private legal entity established by the SPEs, their subsidiaries and affiliates, as a result of a venture with private investors, created to perform, develop, own, or operate a specific project.³⁰
3. Mexico shall ensure that Special Purpose Vehicles:
 - (a) be established as a result of competitive processes under the laws and regulations of Mexico applicable to the SPE;
 - (b) pursue the performance of commercial activities on equal circumstances and conditions available to competitors on a level playing field, with no intention of displacing or impeding competitors from the relevant market;
 - (c) be aimed at generating economic value and profitability under commercial conditions;
 - (d) follow generally accepted accounting principles and generally accepted international corporate governance rules such as the G20/OECD Principles of Corporate Governance;
 - (e) act in accordance with Article 22.4 (Non-Discriminatory Treatment and Commercial Considerations), Article 22.5 (Courts and Administrative Bodies), and Article 22.6 (Non-Commercial Assistance).
4. Mexico shall provide information concerning the SPV and any assistance provided to it, to the extent reasonably available, if it is requested in accordance with the relevant provisions of Article 22.10 (Transparency).

³⁰ For greater certainty, any contractual agreement, including a joint venture or partnership, between an SPE and another enterprise, which does not constitute an entity constituted or organized under applicable law, is not an “enterprise” as defined in Article 1.4 (General Definitions) or a “monopoly” as defined in Article 22.1 (Definitions), and falls outside the scope of this Chapter.

ANNEX 22-F

NON-COMMERCIAL ASSISTANCE TO CERTAIN STATE PRODUCTIVE ENTERPRISES

1. With respect to Article 22.6.1, Article 22.6.2, and Article 22.6.3 (Non-Commercial Assistance), Mexico or its state enterprises or state-owned enterprises may provide non-commercial assistance to an SPE referred to in Annex 22-E (Special Purpose Vehicles of State Productive Enterprises) (including the SPE's affiliates and subsidiaries) that is primarily engaged in oil and gas activities, in circumstances that jeopardize the continued viability of the recipient enterprise, and for the sole purpose of enabling the enterprise to return to viability and fulfil its mandate under the Decree and Article 25 of Mexico's Constitution (*Constitución Política de los Estados Unidos Mexicanos*).
2. At the request of a Party, the Parties may consult regarding whether this Annex should be amended or eliminated. This Annex should only be maintained if Mexico considers that circumstances continue to require the possibility of providing non-commercial assistance to an SPE to ensure its continued viability.

CHAPTER 23

LABOR

Article 23.1: Definitions

For the purposes of this Chapter:

ILO Declaration on Rights at Work means the International Labor Organization (ILO) *Declaration on Fundamental Principles and Rights at Work and its Follow-Up (1998)*;

labor laws means statutes and regulations, or provisions of statutes and regulations, of a Party that are directly related to the following internationally recognized labor rights:

- (a) freedom of association and the effective recognition of the right to collective bargaining;
- (b) the elimination of all forms of forced or compulsory labor;
- (c) the effective abolition of child labor, a prohibition on the worst forms of child labor, and other labor protections for children and minors;
- (d) the elimination of discrimination in respect of employment and occupation; and
- (e) acceptable conditions of work with respect to minimum wages,¹ hours of work, and occupational safety and health;

statutes and regulations and **statutes or regulations** means:²

- (a) for Mexico, Acts of Congress or regulations and provisions promulgated pursuant to Acts of Congress and, for the purposes of this Chapter, includes the Constitution of the United Mexican States; and
- (b) for the United States, Acts of Congress or regulations promulgated pursuant to Acts of Congress and, for the purposes of this Chapter, includes the Constitution of the United States.

¹ For greater certainty, a Party's labor laws regarding "acceptable conditions of work with respect to minimum wages" include requirements under that Party's labor laws to provide wage-related benefit payments to, or on behalf of, workers, such as those for profit sharing, bonuses, retirement, and healthcare.

² For greater certainty, for each Party setting out a definition, which has a federal form of government, its definition provides coverage for substantially all workers.

Article 23.2: Statement of Shared Commitments

1. The Parties affirm their obligations as members of the ILO, including those stated in the ILO Declaration on Rights at Work and the ILO *Declaration on Social Justice for a Fair Globalization (2008)*.
2. The Parties recognize the important role of workers' and employers' organizations in protecting internationally recognized labor rights.
3. The Parties also recognize the goal of trading only in goods produced in compliance with this Chapter.

Article 23.3: Labor Rights

1. Each Party shall adopt and maintain in its statutes and regulations, and practices thereunder, the following rights, as stated in the ILO Declaration on Rights at Work:^{3, 4}
 - (a) freedom of association⁵ and the effective recognition of the right to collective bargaining;⁶
 - (b) the elimination of all forms of forced or compulsory labor;
 - (c) the effective abolition of child labor and, for the purposes of this Agreement, a prohibition on the worst forms of child labor; and
 - (d) the elimination of discrimination in respect of employment and occupation.

³ The obligations set out in this Article, as they relate to the ILO, refer only to the ILO Declaration on Rights at Work

⁴ To establish a violation of an obligation under paragraphs 1 or 2, a Party must demonstrate that the other Party has failed to adopt or maintain a statute, regulation, or practice in a manner affecting trade or investment between the Parties. For greater certainty, a failure is "in a manner affecting trade or investment between the Parties" if it involves: (i) a person or industry that produces a good or supplies a service traded between the Parties or has an investment in the territory of the Party that has failed to comply with this obligation; or (ii) a person or industry that produces a good or supplies a service that competes in the territory of a Party with a good or a service of another Party.

⁵ For greater certainty, the right to strike is linked to the right to freedom of association, which cannot be realized without protecting the right to strike.

⁶ Annex 23-A (Worker Representation in Collective Bargaining in Mexico) sets out obligations with regard to worker representation in collective bargaining.

2. Each Party shall adopt and maintain statutes and regulations, and practices thereunder, governing acceptable conditions of work with respect to minimum wages, hours of work, and occupational safety and health.

Article 23.4: Non-Derogation

The Parties recognize that it is inappropriate to encourage trade or investment by weakening or reducing the protections afforded in each Party's labor laws. Accordingly, no Party shall waive or otherwise derogate from, or offer to waive or otherwise derogate from, its statutes or regulations:

- (a) implementing Article 23.3.1 (Labor Rights), if the waiver or derogation would be inconsistent with a right set out in that paragraph; or
- (b) implementing Article 23.3.1 or Article 23.3.2 (Labor Rights), if the waiver or derogation would weaken or reduce adherence to a right set out in Article 23.3.1 (Labor Rights), or to a condition of work referred to in Article 23.3.2 (Labor Rights), in a special trade or customs area, such as an export processing zone or foreign trade zone, in the Party's territory;

in a manner affecting trade or investment between the Parties.⁷

Article 23.5: Enforcement of Labor Laws

1. No Party shall fail to effectively enforce its labor laws through a sustained or recurring course of action or inaction⁸ in a manner affecting trade or investment between the Parties⁹ after the date of entry into force of this Agreement.

⁷ For greater certainty, a waiver or derogation is "in a manner affecting trade or investment between the Parties" if it involves: (i) a person or industry that produces a good or supplies a service traded between the Parties or has an investment in the territory of the Party that has failed to comply with this obligation; or (ii) a person or industry that produces a good or supplies a service that competes in the territory of a Party with a good or a service of another Party.

⁸ For greater certainty, a "sustained or recurring course of action or inaction" is "sustained" if the course of action or inaction is consistent or ongoing, and is "recurring" if the course of action or inaction occurs periodically or repeatedly and when the occurrences are related or the same in nature. A course of action or inaction does not include an isolated instance or case.

⁹ For greater certainty, a "course of action or inaction" is "in a manner affecting trade or investment between the Parties" if the course involves: (i) a person or industry that produces a good or supplies a service traded between the Parties or has an investment in the territory of the Party that has failed to comply with this obligation; or (ii) a person or industry that produces a good or supplies a service that competes in the territory of a Party with a good or a service of another Party.

2. Each Party shall promote compliance with its labor laws through appropriate government action, such as by:

- (a) appointing and training inspectors;
- (b) monitoring compliance and investigating suspected violations, including through unannounced on-site inspections, and giving due consideration to requests to investigate an alleged violation of its labor laws;
- (c) seeking assurances of voluntary compliance;
- (d) requiring record keeping and reporting;
- (e) encouraging the establishment of labor-management committees to address labor regulation of the workplace;
- (f) providing or encouraging mediation, conciliation, and arbitration services;
- (g) initiating, in a timely manner, proceedings to seek appropriate sanctions or remedies for violations of its labor laws; and
- (h) implementing remedies and sanctions imposed for noncompliance with its labor laws, including timely collection of fines and reinstatement of workers.

3. If a Party fails to comply with an obligation under this Chapter, a decision made by that Party on the provision of enforcement resources shall not excuse that failure. Each Party retains the right to exercise reasonable enforcement discretion and to make *bona fide* decisions with regard to the allocation of enforcement resources between labor enforcement activities among the fundamental labor rights and acceptable conditions of work enumerated in Article 23.3.1 and Article 23.3.2 (Labor Rights), provided that the exercise of that discretion, and those decisions, are not inconsistent with its obligations under this Chapter.

4. Nothing in this Chapter shall be construed to empower a Party's authorities to undertake labor law enforcement activities in the territory of another Party.

Article 23.6: Forced or Compulsory Labor

1. The Parties recognize the goal of eliminating all forms of forced or compulsory labor, including forced or compulsory child labor. Accordingly, each Party shall prohibit, through measures it considers appropriate, the importation of goods into its territory from other sources

produced in whole or in part by forced or compulsory labor, including forced or compulsory child labor.¹⁰

2. To assist in the implementation of paragraph 1, the Parties shall establish cooperation for the identification and movement of goods produced by forced labor as provided for under Article 23.12.5(c) (Cooperation).

Article 23.7: Violence Against Workers

The Parties recognize that workers and labor organizations must be able to exercise the rights set out in Article 23.3 (Labor Rights) in a climate that is free from violence, threats, and intimidation, and the imperative of governments to effectively address incidents of violence, threats, and intimidation against workers. Accordingly, no Party shall fail to address cases of violence or threats of violence against workers, directly related to exercising or attempting to exercise the rights set out in Article 23.3 (Labor Rights), through a sustained or recurring course of action or inaction¹¹ in a manner affecting trade or investment between the Parties.¹²

Article 23.8: Migrant Workers

The Parties recognize the vulnerability of migrant workers with respect to labor protections. Accordingly, in implementing Article 23.3 (Labor Rights), each Party shall ensure that migrant workers are protected under its labor laws, whether they are nationals or non-nationals of the Party.

Article 23.9: Discrimination in the Workplace

The Parties recognize the goal of eliminating discrimination in employment and occupation, and support the goal of promoting equality of women in the workplace.

¹⁰ For greater certainty, nothing in this Article authorizes a Party to take measures that would be inconsistent with its obligations under this Agreement, the WTO Agreement, or other international trade agreements.

¹¹ For greater certainty, a “sustained or recurring course of action or inaction” is “sustained” if the course of action or inaction is consistent or ongoing, and is “recurring” if the course of action or inaction occurs periodically or repeatedly and when the occurrences are related or the same in nature. A course of action or inaction does not include an isolated instance or case.

¹² For greater certainty, a “course of action or inaction” is “in a manner affecting trade or investment between the Parties” if the course involves: (i) a person or industry that produces a good or supplies a service traded between the Parties or has an investment in the territory of the Party that has failed to comply with this obligation; or (ii) a person or industry that produces a good or supplies a service that competes in the territory of a Party with a good or a service of another Party.

Accordingly, each Party shall implement policies¹³ that it considers appropriate to protect workers against employment discrimination on the basis of sex (including with regard to sexual harassment), pregnancy, sexual orientation, gender identity, and caregiving responsibilities; provide job-protected leave for birth or adoption of a child and care of family members; and protect against wage discrimination.

Article 23.10: Public Awareness and Procedural Guarantees

1. Each Party shall promote public awareness of its labor laws, including by ensuring that information related to its labor laws and enforcement and compliance procedures is publicly available.
2. Each Party shall ensure that a person with a recognized interest under its law in a particular matter has appropriate access to tribunals for the enforcement of its labor laws. These tribunals may include administrative tribunals, quasi-judicial tribunals, judicial tribunals, or labor tribunals, as provided for in each Party's law.
3. Each Party shall ensure that proceedings before these tribunals for the enforcement of its labor laws:
 - (a) are fair, equitable and transparent;
 - (b) comply with due process of law;
 - (c) do not entail unreasonable fees or time limits or unwarranted delay; and
 - (d) that any hearings in these proceedings are open to the public, except where the administration of justice otherwise requires, and in accordance with its applicable laws.
4. Each Party shall ensure that:
 - (a) the parties to these proceedings are entitled to support or defend their respective positions, including by presenting information or evidence; and
 - (b) final decisions on the merits of the case:

¹³ The United States' existing federal agency policies regarding the hiring of federal workers are sufficient to fulfill the obligations set forth in this Article. The Article thus requires no additional action on the part of the United States, including any amendments to Title VII of the Civil Rights Act of 1964, in order for the United States to be in compliance with the obligations set forth in this Article.

- (i) are based on information or evidence in respect of which the parties were offered the opportunity to be heard,
- (ii) state the reasons on which they are based, and
- (iii) are available in writing without undue delay to the parties to the proceedings and, consistent with its law, to the public.

5. Each Party shall provide, as appropriate, that parties to these proceedings have the right to seek review and, if warranted, correction of decisions issued in these proceedings.

6. Each Party shall ensure that tribunals that conduct or review these proceedings are impartial and independent.

7. Each Party shall ensure that the parties to these proceedings have access to remedies under its law for the effective enforcement of their rights under its labor laws and that these remedies are executed in a timely manner.

8. Each Party shall provide procedures to effectively enforce the final decisions of its tribunals in these proceedings.

9. For greater certainty, and without prejudice to whether a tribunal's decision is inconsistent with a Party's obligations under this Chapter, nothing in this Chapter shall be construed to require a tribunal of a Party to reopen a decision that it has made in a particular matter.

10. Each Party shall ensure that other types of proceedings within its labor bodies for the implementation of its labor laws:

- (a) are fair and equitable;
- (b) are conducted by officials who meet appropriate guarantees of impartiality;
- (c) do not entail unreasonable fees or time limits or unwarranted delay; and
- (d) document and communicate decisions to persons directly affected by these proceedings.

Article 23.11: Public Submissions

1. Each Party, through its contact point designated under Article 23.15 (Contact Points), shall provide for the receipt and consideration of written submissions from persons of a Party on matters related to this Chapter in accordance with its domestic procedures. Each Party shall

make readily accessible and publicly available its procedures, including timelines, for the receipt and consideration of written submissions.

2. Each Party shall:

- (a) consider matters raised by the submission and provide a timely response to the submitter, including in writing as appropriate; and
- (b) make the submission and the results of its consideration available to the other Parties and the public, as appropriate, in a timely manner.

3. A Party may request from the person or organization that made the submission additional information that is necessary to consider the substance of the submission.

Article 23.12: Cooperation

1. The Parties recognize the importance of cooperation as a mechanism for effective implementation of this Chapter, to enhance opportunities to improve labor standards, and to further advance common commitments regarding labor matters, including the principles and rights stated in the ILO Declaration on Rights at Work.

2. The Parties may, commensurate with the availability of resources, cooperate through:

- (a) exchanging of information and sharing of best practices on issues of common interest, including through seminars, workshops, and online fora;
- (b) study trips, visits, and research studies to document and study policies and practices;
- (c) collaborative research and development related to best practices in subjects of mutual interest;
- (d) specific exchanges of technical expertise and assistance, as appropriate; and
- (e) other forms as the Parties may decide.

3. In undertaking cooperative activities, the Parties shall consider each Party's priorities and complementarity with initiatives in existence, with the aim to achieve mutual benefits and measurable labor outcomes.

4. Each Party shall invite the views and, as appropriate, participation of its stakeholders, including worker and employer representatives, in identifying potential areas for cooperation and undertaking cooperative activities.

5. The Parties may develop cooperative activities in the following areas:
- (a) labor laws and practices, including the promotion and effective implementation of the principles and rights as stated in the ILO Declaration on Rights at Work;
 - (b) labor laws and practices related to compliance with ILO Convention No. 182 *Concerning the Prohibition and Immediate Action for the Elimination of the Worst Forms of Child Labor*;
 - (c) identification and movement of goods produced by forced labor;
 - (d) combatting forced labor and human trafficking, including on fishing vessels;
 - (e) addressing violence against workers, including for trade union activity;
 - (f) occupational safety and health, including the prevention of occupational injuries and illnesses;
 - (g) institutional capacity of labor administrative and judicial bodies;
 - (h) labor inspectorates and inspection systems, including methods and training to improve the level and efficiency of labor law enforcement, strengthen labor inspection systems, and help ensure compliance with labor laws;
 - (i) remuneration systems and mechanisms for compliance with labor laws pertaining to hours of work, minimum wages and overtime, and employment conditions;
 - (j) addressing gender-related issues in the field of labor and employment, including:
 - (i) elimination of discrimination on the basis of sex in respect of employment, occupation, and wages,
 - (ii) developing analytical and enforcement tools related to equal pay for equal work or work of equal value,
 - (iii) promotion of labor practices that integrate and retain women in the job market, and building the capacity and skills of women workers, including on workplace challenges and in collective bargaining,
 - (iv) consideration of gender issues related to occupational safety and health and other workplace practices, including advancement of child care, nursing mothers, and related policies and programs, and in the prevention of occupational injuries and illnesses, and

- (v) prevention of gender-based workplace violence and harassment;
- (k) promotion of productivity, innovation, competitiveness, training and human capital development in workplaces, particularly in respect to SMEs;
- (l) addressing the opportunities of a diverse workforce, including:
 - (i) promotion of equality and elimination of employment discrimination in the areas of age, disability, race, ethnicity, religion, sexual orientation, gender identity, and other characteristics not related to merit or the requirements of employment, and
 - (ii) promotion of equality, elimination of employment discrimination, and protection of migrant workers and other vulnerable workers, including low-waged, casual, or temporary workers;
- (m) collection and use of labor statistics, indicators, methods, and procedures, including on the basis of sex;
- (n) social protection issues, including workers' compensation in case of occupational injury or illness, pension systems, and employment assistance schemes;
- (o) labor relations, including forms of cooperation and dispute resolution to improve labor relations among workers, employers, and governments;
- (p) apprenticeship programs;
- (q) social dialogue, including tripartite consultation and partnership;
- (r) with respect to labor relations in multi-national enterprises, promoting information sharing and dialogue related to conditions of employment by enterprises operating in two or more Parties with representative worker organizations in each of the cooperating Parties; and
- (s) other areas as the Parties may decide.

6. The Parties may establish cooperative arrangements with the ILO or other international and regional organizations to draw on their expertise and resources to further the purposes of this Chapter.

Article 23.13: Cooperative Labor Dialogue

1. A Party may request dialogue with another Party on any matter arising under this Chapter at any time by delivering a written request to the contact point that the other Party has designated under Article 23.15 (Contact Points).
2. The requesting Party shall include information that is specific and sufficient to enable the receiving Party to respond, including identification of the matter at issue, an indication of the basis of the request under this Chapter and, when relevant, how trade or investment between the Parties is affected.
3. Unless the requesting and receiving Parties (the dialoguing Parties) decide otherwise, dialogue must commence within 30 days of a Party's receipt of a request for dialogue. The dialoguing Parties shall engage in dialogue in good faith. As part of the dialogue, the dialoguing Parties shall provide a means for receiving and considering the views of interested persons on the matter.
4. Dialogue may be held in person or by any technological means available to the dialoguing Parties.
5. The dialoguing Parties shall address all the issues raised in the request. If the dialoguing Parties resolve the matter, they shall document the outcome, including, if appropriate, specific steps and timelines that they have decided upon. The dialoguing Parties shall make the outcome available to the public, unless they decide otherwise.
6. In developing an outcome pursuant to paragraph 5, the dialoguing Parties should consider all available options and may jointly decide on a course of action they consider appropriate, including:
 - (a) the development and implementation of an action plan in a form that they find satisfactory, which may include specific and verifiable steps, such as on labor inspection, investigation, or compliance action, and appropriate timeframes;
 - (b) the independent verification of compliance or implementation by individuals or entities, such as the ILO, chosen by the dialoguing Parties; and
 - (c) appropriate incentives, such as cooperative programs and capacity building, to encourage or assist the dialoguing Parties to identify and address labor matters.

Article 23.14: Labor Council

1. The Parties hereby establish a Labor Council composed of senior governmental representatives at the ministerial or other level from trade and labor ministries, as designated by each Party.
2. The Labor Council shall meet within one year of the date of entry into force of this Agreement and thereafter every two years, unless the Parties decide otherwise.
3. The Labor Council may consider any matter within the scope of this Chapter and perform other functions as the Parties may decide.
4. In conducting its activities, including meetings, the Labor Council shall provide a means for receiving and considering the views of interested persons on matters related to this Chapter. If practicable, meetings will include a public session or other means for Council members to meet with the public to discuss matters relating to the implementation of this Chapter.
5. During the fifth year after the date of entry into force of this Agreement, or as otherwise decided by the Parties, the Labor Council shall review the operation and effectiveness of this Chapter and thereafter may undertake subsequent reviews as decided by the Parties.
6. Labor Council decisions and reports shall be made by consensus and be made publicly available, unless the Council decides otherwise.
7. The Labor Council shall issue a joint summary report or statement on its work at the end of each Council meeting.

Article 23.15: Contact Points

1. Each Party shall designate, within 60 days of the date of entry into force of this Agreement, an office or official within its labor ministry or equivalent entity as a contact point to address matters related to this Chapter. Each Party shall notify the other Parties in writing promptly in the event of a change to its contact point.
2. The contact points shall:
 - (a) facilitate regular communication and coordination between the Parties, including responding to requests for information and providing sufficient information to enable a full examination of matters related to this Chapter;
 - (b) assist the Labor Council;
 - (c) report to the Labor Council, as appropriate;

- (d) act as a channel for communication with the public in their respective territories; and
 - (e) work together, including with other appropriate agencies of their governments, to develop and implement cooperative activities, guided by the priorities of the Labor Council, areas of cooperation identified in Article 23.12.5 (Cooperation), and the needs of the Parties.
3. Contact points may communicate and coordinate activities in person or through electronic or other means of communication.
4. Each Party's contact point, in carrying out its responsibilities under this Chapter, shall regularly consult and coordinate with its trade ministry.

Article 23.16: Public Engagement

Each Party shall establish or maintain, and consult with, a national labor consultative or advisory body or similar mechanism, for members of its public, including representatives of its labor and business organizations, to provide views on matters regarding this Chapter.

Article 23.17: Labor Consultations

1. The Parties shall make every effort through cooperation and dialogue to arrive at a mutually satisfactory resolution of any matter arising under this Chapter.
2. A Party (the requesting Party) may request labor consultations with another Party (the responding Party) regarding any matter arising under this Chapter by delivering a written request to the responding Party's contact point. The requesting Party shall include information that is specific and sufficient to enable the responding Party to respond, including identification of the matter at issue and an indication of the legal basis of the request under this Chapter.
3. A third Party that considers it has a substantial interest in the matter may participate in the labor consultations by notifying the other Parties (the consulting Parties) in writing through their respective contact points, no later than seven days after the date of delivery of the request for labor consultations. The third Party shall include in its notice an explanation of its substantial interest in the matter.
4. Unless the consulting Parties decide otherwise, they shall enter into labor consultations no later than 30 days after the date of delivery of the request.

5. The consulting Parties shall make every effort to arrive at a mutually satisfactory resolution of the matter through labor consultations, which may include appropriate cooperative activities. The consulting Parties may request advice from independent experts chosen by the consulting Parties to assist them.
6. *Ministerial Labor Consultations*: If the consulting Parties have failed to resolve the matter, a consulting Party may request that the relevant Ministers or their designees of the consulting Parties convene to consider the matter at issue by delivering a written request to the other consulting Party through its contact point. The Ministers of the consulting Parties shall convene promptly after the date of receipt of the request, and shall seek to resolve the matter, including, if appropriate, by consulting independent experts chosen by the consulting Parties to assist them, and having recourse to procedures such as good offices, conciliation, or mediation.
7. If the consulting Parties are able to resolve the matter, they shall document the outcome, including, if appropriate, specific steps and timelines decided upon. The consulting Parties shall make the outcome available to the other Party and to the public, unless they decide otherwise.
8. If the consulting Parties fail to resolve the matter within 30 days after the date of receipt of a request for Labor consultations under paragraph 2, or any other period as the consulting Parties may agree, the requesting Party may request a meeting of the Commission pursuant to Article 31.5 (Commission, Good Offices, Conciliation, and Mediation) and thereafter request the establishment of a panel under Article 31.6 (Establishment of a Panel).
9. Labor consultations shall be confidential and without prejudice to the rights of a Party in another proceeding.
10. Labor consultations pursuant to this Article may be held in person or by any technological means available to the consulting Parties. If the labor consultations are held in person, they must be held in the capital of the Party to which the request for labor consultations was made, unless the consulting Parties decide otherwise.
11. In labor consultations under this Article, a consulting Party may request another consulting Party to make available personnel of its government agencies or other regulatory bodies who have expertise in the matter at issue.
12. No Party shall have recourse to dispute settlement under Chapter 31 (Dispute Settlement) for a matter arising under this Chapter without first seeking to resolve the matter in accordance with this Article.
13. A Party may have recourse to labor consultations under this Article without prejudice to the commencement or continuation of Cooperative Labor Dialogue under Article 23.13 (Cooperative Labor Dialogue).

ANNEX 23-A

WORKER REPRESENTATION IN COLLECTIVE BARGAINING IN MEXICO

1. Mexico shall adopt and maintain the measures set out in paragraph 2, which are necessary for the effective recognition of the right to collective bargaining, given that the Mexican government incoming in December 2018 has confirmed that each of these provisions is within the scope of the mandate provided to the government by the people of Mexico in the elections.
2. Mexico shall:
 - (a) Provide in its labor laws the right of workers to engage in concerted activities for collective bargaining or protection and to organize, form, and join the union of their choice, and prohibit, in its labor laws, employer domination or interference in union activities, discrimination, or coercion against workers for union activity or support, and refusal to bargain collectively with the duly recognized union.
 - (b) Establish and maintain independent and impartial bodies to register union elections and resolve disputes relating to collective bargaining agreements and the recognition of unions, through legislation establishing:
 - (i) an independent entity for conciliation and registration of unions and collective bargaining agreements, and
 - (ii) independent Labor Courts for the adjudication of labor disputes.

The legislation shall provide for the independent entity for conciliation and registration to have the authority to issue appropriate sanctions against those who violate its orders. The legislation also shall provide that all decisions of the independent entity are subject to appeal to independent courts, and that officials of the independent entity who delay, obstruct, or influence the outcome of any registration process in favor or against a party involved, will be subject to sanctions under Article 48 of the Federal Labor Law (*Ley Federal del Trabajo*) and Articles 49, 52, 57, 58, 61, 62 and other applicable provisions of the General Law of Administrative Responsibilities (*Ley General de Responsabilidades Administrativas*).
 - (c) Provide in its labor laws, through legislation in accordance with Mexico's Constitution (*Constitución Política de los Estados Unidos Mexicanos*), for an effective system to verify that elections of union leaders are carried out through a personal, free, and secret vote of union members.

- (d) Provide in its labor laws that union representation challenges are carried out by the Labor Courts through a secret ballot vote, and are not subject to delays due to procedural challenges or objections, including by establishing clear time limits and procedures, consistent with Mexico's obligations under Article 23.10.3(c) and Article 23.10.10(c) (Public Awareness and Procedural Guarantees).
- (e) Adopt legislation in accordance with Mexico's Constitution (*Constitución Política de los Estados Unidos Mexicanos*), requiring:
 - (i) verification by the independent entity that collective bargaining agreements meet legal requirements related to worker support in order for them to be registered and take legal effect; and
 - (ii) for the registration of an initial collective bargaining agreement, majority support, through exercise of a personal, free, and secret vote of workers covered by the agreement and effective verification by the independent entity, through, as justified under the circumstances, documentary evidence (physical or electronic), direct consultations with workers, or on-site inspections that:
 - (A) the worksite is operational,
 - (B) a copy of the collective bargaining agreement was made readily accessible to individual workers prior to the vote, and
 - (C) a majority of workers covered by the agreement demonstrated support for the agreement through a personal, free, and secret vote.
- (f) Adopt legislation in accordance with Mexico's Constitution (*Constitución Política de los Estados Unidos Mexicanos*), which provides that, in future revisions to address salary and work conditions, all existing collective bargaining agreements shall include a requirement for majority support, through the exercise of personal, free, and secret vote of the workers covered by those collective bargaining agreements.

The legislation shall also provide that all existing collective bargaining agreements shall be revised at least once during the four years after the legislation goes into effect. The legislation shall not imply the termination of any existing collective bargaining agreements as a consequence of the expiration of the term indicated in this paragraph, as long as a majority of the workers covered by the collective bargaining agreement demonstrate support for such agreement through a personal, free, and secret vote.

The legislation shall also provide that the revisions must be deposited with the

independent entity. In order to deposit the future revisions, the independent entity shall effectively verify, through, as justified under the circumstances, documentary evidence (physical or electronic), direct consultation with workers, or on-site inspections that:

- (i) a copy of the revised collective bargaining agreement was made readily accessible to the workers covered by the collective bargaining agreement prior to the vote, and
 - (ii) a majority of workers covered by the revised agreement demonstrated support for that agreement through a personal, free, and secret vote.
- (g) Provide in its labor laws:
- (i) that each collective bargaining agreement negotiated by a union and a union's governing documents are made available in a readily accessible form to all workers covered by the collective bargaining agreement, through enforcement of Mexico's General Law on Transparency and Access to Public Information (*Ley General de Transparencia y Acceso a la Información Pública*), and
 - (ii) for the establishment of a centralized website that provides public access to all collective bargaining agreements in force and that is operated by an independent entity that is in charge of the registration of collective bargaining agreements.

3. It is the expectation of the Parties that Mexico shall adopt legislation described above before January 1, 2019. It is further understood that entry into force of this Agreement may be delayed until such legislation becomes effective.

CHAPTER 24

ENVIRONMENT

Article 24.1: Definitions

For the purposes of this Chapter:

environmental law means a statute or regulation of a Party, or provision thereof, including any that implements the Party's obligations under a multilateral environmental agreement, the primary purpose of which is the protection of the environment, or the prevention of a danger to human life or health, through:

- (a) the prevention, abatement, or control of the release, discharge, or emission of pollutants or environmental contaminants;
- (b) the control of environmentally hazardous or toxic chemicals, substances, materials, or wastes, and the dissemination of information related thereto; or
- (c) the protection or conservation of wild flora or fauna,¹ including endangered species, their habitat, and specially protected natural areas,²

but does not include a statute or regulation, or provision thereof, directly related to worker safety or health, nor any statute or regulation, or provision thereof, the primary purpose of which is managing the subsistence or aboriginal harvesting of natural resources; and

statute or regulation means:

- (a) for Canada, an Act of the Parliament of Canada or regulation made under an Act of the Parliament of Canada that is enforceable by action of the central level of government;
- (b) for Mexico, an Act of Congress or regulation promulgated pursuant to an Act of Congress that is enforceable by action of the federal level of government; and
- (c) for the United States, an Act of Congress or regulation promulgated pursuant to an Act of Congress that is enforceable by action of the central level of government.

¹ The Parties recognize that "protection or conservation" may include the protection or conservation of biological diversity.

² For the purposes of this Chapter, the term "specially protected natural areas" means those areas as defined by the Party in its law.

Article 24.2: Scope and Objectives

1. The Parties recognize that a healthy environment is an integral element of sustainable development and recognize the contribution that trade makes to sustainable development.
2. The objectives of this Chapter are to promote mutually supportive trade and environmental policies and practices; promote high levels of environmental protection and effective enforcement of environmental laws; and enhance the capacities of the Parties to address trade-related environmental issues, including through cooperation, in the furtherance of sustainable development.
3. Taking account of their respective national priorities and circumstances, the Parties recognize that enhanced cooperation to protect and conserve the environment and the sustainable use and management of their natural resources brings benefits that can contribute to sustainable development, strengthen their environmental governance, support implementation of international environmental agreements to which they are a party, and complement the objectives of this Agreement.
4. The Parties recognize that the environment plays an important role in the economic, social, and cultural well-being of indigenous peoples and local communities, and acknowledge the importance of engaging with these groups in the long-term conservation of the environment.
5. The Parties further recognize that it is inappropriate to establish or use their environmental laws or other measures in a manner which would constitute a disguised restriction on trade or investment between the Parties.

Article 24.3: Levels of Protection

1. The Parties recognize the sovereign right of each Party to establish its own levels of domestic environmental protection and its own environmental priorities, and to establish, adopt, or modify its environmental laws and policies accordingly.
2. Each Party shall strive to ensure that its environmental laws and policies provide for, and encourage, high levels of environmental protection, and shall strive to continue to improve its respective levels of environmental protection.

Article 24.4: Enforcement of Environmental Laws

1. No Party shall fail to effectively enforce its environmental laws through a sustained or recurring course of action or inaction³ in a manner affecting trade or investment between the Parties,⁴ after the date of entry into force of this Agreement.
2. The Parties recognize that each Party retains the right to exercise discretion and to make decisions regarding: (a) investigatory, prosecutorial, regulatory, and compliance matters; and (b) the allocation of environmental enforcement resources with respect to other environmental laws determined to have higher priorities. Accordingly, the Parties understand that with respect to the enforcement of environmental laws a Party is in compliance with paragraph 1 if a course of action or inaction reflects a reasonable exercise of that discretion, or results from a *bona fide* decision regarding the allocation of those resources in accordance with priorities for enforcement of its environmental laws.
3. Without prejudice to Article 24.3.1 (Levels of Protection), the Parties recognize that it is inappropriate to encourage trade or investment by weakening or reducing the protection afforded in their respective environmental laws. Accordingly, a Party shall not waive or otherwise derogate from, or offer to waive or otherwise derogate from, its environmental laws in a manner that weakens or reduces the protection afforded in those laws in order to encourage trade or investment between the Parties.
4. Nothing in this Chapter shall be construed to empower a Party's authorities to undertake environmental law enforcement activities in the territory of another Party.

Article 24.5: Public Information and Participation

1. Each Party shall promote public awareness of its environmental laws and policies, including enforcement and compliance procedures, by ensuring that relevant information is available to the public.
2. Each Party shall provide for the receipt and consideration of written questions or comments from persons of that Party regarding its implementation of this Chapter. Each Party shall respond in a timely manner to these questions or comments in writing and in accordance

³ For greater certainty, a "sustained or recurring course of action or inaction" is "sustained" if the course of action or inaction is consistent or ongoing, and is "recurring" if the course of action or inaction occurs periodically or repeatedly and when the occurrences are related or the same in nature. A course of action or inaction does not include an isolated instance or case.

⁴ For greater certainty, a "course of action or inaction" is "in a manner affecting trade or investment between the Parties" if the course involves: (i) a person or industry that produces a good or supplies a service traded between the Parties or has an investment in the territory of the Party that has failed to comply with this obligation; or (ii) a person or industry that produces a good or supplies a service that competes in the territory of a Party with a good or a service of another Party.

with domestic procedures, and make the questions or comments and the responses available to the public, for example by posting on an appropriate public website.

3. Each Party shall make use of existing, or establish new, consultative mechanisms, for example national advisory committees, to seek views on matters related to the implementation of this Chapter. These mechanisms may include persons with relevant experience, as appropriate, including experience in business, natural resource conservation and management, or other environmental matters.

Article 24.6: Procedural Matters

1. Each Party shall ensure that an interested person may request that the Party's competent authorities investigate alleged violations of its environmental laws, and that the competent authorities give those requests due consideration, in accordance with its law.

2. Each Party shall ensure that persons with a recognized interest under its law in a particular matter have appropriate access to administrative, quasi-judicial, or judicial proceedings for the enforcement of the Party's environmental laws, and the right to seek appropriate remedies or sanctions for violations of those laws.

3. Each Party shall ensure that administrative, quasi-judicial, or judicial proceedings for the enforcement of the Party's environmental laws are available under its law and that those proceedings are fair, equitable, transparent, and comply with due process of law, including the opportunity for parties to the proceedings to support or defend their respective positions. The Parties recognize that these proceedings should not be unnecessarily complicated nor entail unreasonable fees or time limits.

4. Each Party shall provide that any hearings in these proceedings are conducted by impartial and independent persons who do not have an interest in the outcome of the matter. Hearings in these proceedings shall be open to the public, except when the administration of justice otherwise requires, and in accordance with its applicable law.

5. Each Party shall provide that final decisions on the merits of the case in these proceedings are:

- (a) in writing and if appropriate state the reasons on which the decisions are based;
- (b) made available without undue delay to the parties to the proceedings and, in accordance with its law, to the public; and
- (c) based on information or evidence presented by the parties or other sources, in accordance with its law.

6. Each Party shall also provide, as appropriate, that parties to these proceedings have the right, in accordance with its law, to seek review and, if warranted, correction or redetermination, of final decisions in such proceedings.

7. Each Party shall provide appropriate sanctions or remedies for violations of its environmental laws and shall ensure that it takes account of relevant factors when establishing sanctions or remedies, which may include the nature and gravity of the violation, damage to the environment, and any economic benefit derived by the violator.

Article 24.7: Environmental Impact Assessment

1. Each Party shall maintain appropriate procedures for assessing the environmental impacts of proposed projects that are subject to an action by that Party's central level of government that may cause significant effects on the environment with a view to avoiding, minimizing, or mitigating adverse effects.

2. Each Party shall ensure that such procedures provide for the disclosure of information to the public and, in accordance with its law, allow for public participation.

Article 24.8: Multilateral Environmental Agreements

1. The Parties recognize the important role that multilateral environmental agreements can play in protecting the environment and as a response of the international community to global or regional environmental problems.

2. Each Party affirms its commitment to implement the multilateral environmental agreements to which it is a party.

3. The Parties commit to consult and cooperate as appropriate with respect to environmental issues of mutual interest, in particular trade-related issues, pertaining to relevant multilateral environmental agreements. This includes exchanging information on the implementation of multilateral environmental agreements to which a Party is party; ongoing negotiations of new multilateral environmental agreements; and, each Party's respective views on becoming a party to additional multilateral environmental agreements.

Article 24.9: Protection of the Ozone Layer

1. The Parties recognize that emissions of certain substances can significantly deplete and otherwise modify the ozone layer in a manner that is likely to result in adverse effects on human health and the environment. Accordingly, each Party shall take measures to control the production and consumption of, and trade in, such substances.^{5,6,7}
2. The Parties also recognize the importance of public participation and consultation, in accordance with their respective law or policy, in the development and implementation of measures concerning the protection of the ozone layer. Each Party shall make publicly available appropriate information about its programs and activities, including cooperative programs that are related to ozone layer protection.
3. Consistent with Article 24.25 (Environmental Cooperation), the Parties shall cooperate to address matters of mutual interest related to ozone-depleting substances. Cooperation may include, exchanging information and experiences in areas related to:
 - (a) environmentally friendly alternatives to ozone-depleting substances;
 - (b) refrigerant management practices, policies and programs;
 - (c) methodologies for stratospheric ozone measurements; and
 - (d) combatting illegal trade in ozone-depleting substances.

⁵ For greater certainty, this provision pertains to ozone- depleting substances controlled by the *Montreal Protocol on Substances that Deplete the Ozone Layer*, done at Montreal, September 16, 1987 (Montreal Protocol), and any existing and future amendments to the Montreal Protocol to which the Parties are parties.

⁶ A Party shall be deemed in compliance with this provision if it maintains the measure or measures listed in Annex 24-A implementing its obligations under the Montreal Protocol or adopts any subsequent measure or measures that provide an equivalent or higher level of environmental protection as the measure or measures listed.

⁷ If compliance with this provision is not established pursuant to footnote 6, to establish a violation of this provision, a Party must demonstrate that the other Party has failed to take measures to control the production and consumption of, and trade in, certain substances that can significantly deplete and otherwise modify the ozone layer in a manner that is likely to result in adverse effects on human health and the environment, in a manner affecting trade or investment between the Parties. For greater certainty, a failure is “in a manner affecting trade or investment between the Parties” if it involves: (i) a person or industry that produces a good or supplies a service traded between the Parties or has an investment in the territory of the Party that has failed to comply with this obligation; or (ii) a person or industry that produces a good or supplies a service that competes in the territory of a Party with a good or a service of another Party.

Article 24.10: Protection of the Marine Environment from Ship Pollution

1. The Parties recognize the importance of protecting and preserving the marine environment. To that end, each Party shall take measures to prevent the pollution of the marine environment from ships.^{8, 9, 10}

2. The Parties also recognize the importance of public participation and consultation, in accordance with their respective law or policy, in the development and implementation of measures to prevent the pollution of the marine environment from ships. Each Party shall make publicly available appropriate information about its programs and activities, including cooperative programs, that are related to the prevention of pollution of the marine environment from ships.

3. Consistent with Article 24.25 (Environmental Cooperation), the Parties shall cooperate to address matters of mutual interest with respect to pollution of the marine environment from ships. Areas of cooperation may include:

- (a) accidental pollution from ships;
- (b) pollution from routine operations of ships;
- (c) deliberate pollution from ships;
- (d) development of technologies to minimise ship-generated waste;
- (e) emissions from ships;
- (f) adequacy of port waste reception facilities;

⁸ For greater certainty, this provision pertains to pollution regulated by the *International Convention for the Prevention of Pollution from Ships*, done at London, November 2, 1973, as modified by the *Protocol of 1978 relating to the International Convention for the Prevention of Pollution from Ships*, done at London, February 17, 1978, and the *Protocol of 1997 to Amend the International Convention for the Prevention of Pollution from Ships, 1973 as Modified by the Protocol of 1978 relating thereto*, done at London, September 26, 1997 (MARPOL Convention), and any existing and future amendments to the MARPOL Convention, to which the Parties are parties.

⁹ A Party shall be deemed in compliance with this provision if it maintains the measure or measures listed in Annex 24-B implementing its obligations under MARPOL Convention, or adopts any subsequent measure or measures that provide an equivalent or higher level of environmental protection as the measure or measures listed.

¹⁰ If compliance with this provision is not established pursuant to footnote 9, to establish a violation of this provision, a Party must demonstrate that the other Party has failed to take measures to prevent the pollution of the marine environment from ships in a manner affecting trade or investment between the Parties. For greater certainty, a failure is “in a manner affecting trade or investment between the Parties” if it involves: (i) a person or industry that produces a good or supplies a service traded between the Parties or has an investment in the territory of the Party that has failed to comply with this obligation; or (ii) a person or industry that produces a good or supplies a service that competes in the territory of a Party with a good or a service of another Party.

- (g) increased protection in special geographic areas; and
- (h) enforcement measures including notifications to flag States and, as appropriate, by port States.

Article 24.11: Air Quality

1. The Parties recognize that air pollution is a serious threat to public health, ecosystem integrity, and sustainable development and contributes to other environmental problems; and note that reducing certain air pollutants can provide multiple benefits.

2. Noting that air pollution can travel long distances and impact each Party's ability to achieve its air quality objectives, the Parties recognize the importance of reducing both domestic and transboundary air pollution, and that cooperation can be beneficial in achieving these objectives.

3. The Parties further recognize the importance of public participation and transparency in the development and implementation of measures to prevent air pollution and in ensuring access to air quality data. Accordingly, each Party shall make air quality data and information about its associated programs and activities publicly available in accordance with Article 32.7 (Disclosure of Information), and shall seek to ensure these data and information are easily accessible and understandable to the public.

4. The Parties recognize the value of harmonizing air quality monitoring methodologies.

5. The Parties recognize the importance of international agreements and other efforts to improve air quality and control air pollutants, including those that have the potential for long-range transport.

6. Recognizing that the Parties have made significant progress to address air pollution in other fora, and consistent with Article 24.25 (Environmental Cooperation), the Parties shall cooperate to address matters of mutual interest with respect to air quality. Cooperation may include exchanging information and experiences in areas related to:

- (a) ambient air quality planning;
- (b) modeling and monitoring, including spatial distribution of main sources and their emissions;
- (c) measurement and inventory methodologies for air quality and emissions' measurements; and

- (d) reduction, control, and prevention technologies and practices.

Article 24.12: Marine Litter

1. The Parties recognize the importance of taking action to prevent and reduce marine litter, including plastic litter and microplastics, in order to preserve human health and marine and coastal ecosystems, prevent the loss of biodiversity, and mitigate marine litter's costs and impacts.
2. Recognizing the global nature of the challenge of marine litter, each Party shall take measures to prevent and reduce marine litter.
3. Recognizing that the Parties are taking action to address marine litter in other fora, consistent with Article 24.25 (Environmental Cooperation), the Parties shall cooperate to address matters of mutual interest with respect to combatting marine litter, such as addressing land and sea-based pollution, promoting waste management infrastructure, and advancing efforts related to abandoned, lost, or otherwise discarded fishing gear.

Article 24.13: Corporate Social Responsibility and Responsible Business Conduct

1. The Parties recognize the importance of promoting corporate social responsibility and responsible business conduct.
2. Each Party shall encourage enterprises organized or constituted under its laws, or operating in its territory, to adopt and implement voluntary best practices of corporate social responsibility that are related to the environment, such as those in internationally recognized standards and guidelines that have been endorsed or are supported by that Party, to strengthen coherence between economic and environmental objectives.

Article 24.14: Voluntary Mechanisms to Enhance Environmental Performance

1. The Parties recognize that flexible, voluntary mechanisms, for example, voluntary auditing and reporting, market-based mechanisms, voluntary sharing of information and expertise, and public-private partnerships, can contribute to the achievement and maintenance of high levels of environmental protection and complement domestic regulatory measures. The Parties also recognize that those mechanisms should be designed in a manner that maximizes their environmental benefits and avoids the creation of unnecessary barriers to trade.
2. Therefore, in accordance with its laws, regulations, or policies and to the extent it considers appropriate, each Party shall encourage:

- (a) the use of flexible, voluntary mechanisms to protect the environment and natural resources, such as through the conservation and sustainable use of those resources, in its territory; and
- (b) its relevant authorities, private sector, non-governmental organizations, and other interested persons involved in the development of criteria used to evaluate environmental performance, with respect to these voluntary mechanisms, to continue to develop and improve such criteria.

3. Further, if private sector entities or non-governmental organizations develop voluntary mechanisms for the promotion of products based on their environmental qualities, each Party should encourage those entities and organizations to develop voluntary mechanisms that, among other things:

- (a) are truthful, are not misleading, and take into account relevant scientific and technical information;
- (b) are based on relevant international standards, recommendations, guidelines, or best practices, as appropriate;
- (c) promote competition and innovation; and
- (d) do not treat a product less favorably on the basis of origin.

Article 24.15: Trade and Biodiversity

1. The Parties recognize the importance of conservation and sustainable use of biological diversity, as well as the ecosystem services it provides, and their key role in achieving sustainable development.

2. Accordingly, each Party shall promote and encourage the conservation and sustainable use of biological diversity, in accordance with its law or policy.

3. The Parties recognize the importance of respecting, preserving, and maintaining knowledge and practices of indigenous peoples and local communities embodying traditional lifestyles that contribute to the conservation and sustainable use of biological diversity.

4. The Parties recognize the importance of facilitating access to genetic resources within their respective national jurisdictions, consistent with each Party's international obligations. The Parties further recognize that some Parties may require, through national measures, prior informed consent to access such genetic resources in accordance with national measures and, if access is granted, the establishment of mutually agreed terms, including with respect to sharing of benefits from the use of such genetic resources, between users and providers.

5. The Parties also recognize the importance of public participation and consultation, in accordance with their respective law or policy, in the development and implementation of measures concerning the conservation and sustainable use of biological diversity. Each Party shall make publicly available information about its programs and activities, including cooperative programs, related to the conservation and sustainable use of biological diversity.

6. Consistent with Article 24.25 (Environmental Cooperation), the Parties shall cooperate to address matters of mutual interest. Cooperation may include exchanging information and experiences in areas related to:

- (a) the conservation and sustainable use of biological diversity;
- (b) mainstreaming conservation and sustainable use of biological diversity across relevant sectors;
- (c) the protection and maintenance of ecosystems and ecosystem services; and
- (d) access to genetic resources and the sharing of benefits arising from their utilization.

Article 24.16: Invasive Alien Species

1. The Parties recognize that the movement of terrestrial and aquatic invasive alien species across borders through trade-related pathways can adversely affect the environment, economic activities and development, and human health. The Parties also recognize that the prevention, detection, control and, when possible, eradication, of invasive alien species are critical strategies for managing those adverse impacts.

2. Accordingly, the Environment Committee established under Article 24.26.2 (Environment Committee and Contact Points) shall coordinate with the Committee on Sanitary and Phytosanitary Measures established under Article 9.17 (Committee on Sanitary and Phytosanitary Measures) to identify cooperative opportunities to share information and management experiences on the movement, prevention, detection, control, and eradication of invasive alien species, with a view to enhancing efforts to assess and address the risks and adverse impacts of invasive alien species.

Article 24.17: Marine Wild Capture Fisheries¹¹

1. The Parties acknowledge their role as major consumers, producers, and traders of fisheries products and the importance of the marine fisheries sectors to their development and to the livelihoods of fishing communities, including those engaged in artisanal, small scale, and indigenous fisheries. The Parties also recognize the need for individual and collective action within international fora to address the urgent resource problems resulting from overfishing and unsustainable utilization of fisheries resources.

2. Accordingly, the Parties recognize the importance of taking measures aimed at the conservation and the sustainable management of fisheries and the contribution of those measures to providing environmental, economic and social opportunities for present and future generations. The Parties also recognize the importance of promoting and facilitating trade in sustainably managed and legally harvested fish and fish products, while ensuring that trade in these products is not subject to unnecessary or unjustifiable barriers to trade, given the negative effect that such barriers can have on the well-being of their communities who depend upon the fishing industry for their livelihood.

3. If an importing Party is considering adopting trade restrictive measures for fish or fish products in order to protect or conserve fish or other marine species, the Parties recognize the importance that these measures be:¹²

- (a) based on the best scientific evidence available, as applicable, that establish a connection between the products affected by the measure and the species being protected or conserved;
- (b) tailored to the conservation objective; and
- (c) implemented after the importing Party has:
 - (i) consulted with the exporting Party, in an effort to resolve the issue cooperatively; and
 - (ii) provided a reasonable opportunity for the exporting Party to take appropriate measures to address the issue.

4. The Parties shall cooperate with, and, if appropriate, in, Regional Fisheries Management Organizations (RFMOs) and Regional Fisheries Management Arrangements (RFMAs), in which

¹¹ For greater certainty, Article 24.17 (Marine Wild Capture Fisheries), Article 24.18 (Sustainable Fisheries Management), Article 24.19 (Conservation of Marine Species), Article 24.20 (Fisheries Subsidies), and Article 24.21 (Illegal, Unreported, and Unregulated (IUU) Fishing) do not apply with respect to aquaculture.

¹² For greater certainty, this paragraph is without prejudice to any rights or obligations of the Parties relating to the adoption or application of trade restrictive measures for fish and fish products.

the Parties are members, observers, or cooperating non-contracting parties, with the aim of achieving good governance, including by advocating for science-based decisions and compliance with those decisions in these organizations and arrangements.

Article 24.18: Sustainable Fisheries Management

1. In furtherance of the objectives of conservation and sustainable management, each Party shall seek to operate a fisheries management system that regulates marine wild capture fishing and that is designed to:

- (a) prevent overfishing and overcapacity through appropriate measures, such as limited entry, time, area, and other restrictions, and the setting and enforcement of catch or effort limits;
- (b) reduce bycatch of non-target species and juveniles, including through the regulation of, and implementation of measures associated with, fishing gear and methods that result in bycatch and the regulation of fishing in areas where bycatch is likely to occur;
- (c) promote the recovery of overfished stocks for all marine fisheries in which that Party's persons conduct fishing activities; and
- (d) protect marine habitat by cooperating, as appropriate, to prevent or mitigate significant adverse impacts from fishing.

2. Further, each Party shall adopt or maintain measures:

- (a) to prevent the use of poisons and explosives for the purpose of commercial fish harvesting; and
- (b) designed to prohibit the practice of shark finning.

3. Each Party shall base its fisheries management system on the best scientific evidence available and on internationally recognized best practices for fisheries management and conservation as reflected in the relevant provisions of international instruments aimed at ensuring the sustainable use and conservation of marine species.¹³

¹³ These instruments include, as they may apply, the *United Nations Convention on Law of the Sea* (UNCLOS), done at Montego Bay, December 10, 1982; the *United Nations Agreement for the Implementation of the Provisions of the United Nations Convention on the Law of the Sea of December 1982 relating to the Conservation and Management of Straddling Fish Stocks and Highly Migratory Fish Stocks*, done at New York, December 4, 1995 (UN Fish Stocks Agreement); the *FAO Code of Conduct for Responsible Fisheries*; the *1993 FAO Agreement to Promote Compliance with International Conservation and Management Measures by Fishing Vessels on the High Seas* (Compliance Agreement), done at Rome, November 24, 1993; the *2001 FAO International Plan of Action to*

Article 24.19: Conservation of Marine Species

1. Each Party shall promote the long-term conservation of sharks, sea turtles, seabirds, and marine mammals through the implementation and effective enforcement of conservation and management measures. Such measures shall include:

- (a) studies and assessments of the impact of fisheries operations on non-target species and their marine habitats, including through collection of species-specific data for non-target species and estimates of their bycatch, as appropriate;
- (b) gear-specific studies and data collection on impacts on non-target species and on the efficacy of management measures to reduce those adverse impacts, as appropriate;
- (c) measures to avoid, mitigate, or reduce bycatch of non-target species in fisheries, including appropriate measures pertaining to the use of bycatch mitigation devices, modified gear, or other techniques to reduce the impact of fishing operations on these species; and
- (d) cooperation on national and regional bycatch reduction measures, such as measures applicable to commercial fisheries pertaining to transboundary stocks of non-target species.

2. Each Party shall prohibit the killing of great whales¹⁴ for commercial purposes unless authorized in a multilateral treaty to which the Party is a party.¹⁵

Prevent, Deter, and Eliminate Illegal, Unreported, and Unregulated Fishing (IUU IPOA), adopted at Rome, February 23, 2001; and the *2009 Agreement on Port State Measures to Prevent, Deter, and Eliminate IUU Fishing* (Port State Measures Agreement), done at Rome, November 22, 2009.

¹⁴ Great whales are the following 16 species: *Balaena mysticetus*, *Eubalaena glacialis*, *Eubalaena japonica*, *Eubalaena australis*, *Eschrichtius robustus*, *Balaenoptera musculus*, *Balaenoptera physalus*, *Balaenoptera borealis*, *Balaenoptera edeni*, *Balaenoptera acutorostrata*, *Balaenoptera bonaerensis*, *Balaenoptera omurai*, *Megaptera novaeangliae*, *Caperea marginata*, *Physeter macrocephalus*, and *Hyperoodon ampullatus*.

¹⁵ For greater certainty, the Parties understand that paragraph 2 does not apply to whaling by indigenous peoples in accordance with a Party's law, including for Canada the legal obligations recognized and affirmed by section 35 of the *Constitution Act, 1982* or those set out in self-government agreements between a central or regional level of government and indigenous peoples.

Article 24.20: Fisheries Subsidies

1. The Parties recognize that the implementation of a fisheries management system that is designed to prevent overfishing and overcapacity and to promote the recovery of overfished stocks must include the control, reduction, and eventual elimination of all subsidies that contribute to overfishing and overcapacity. To that end, no Party shall grant or maintain any of the following subsidies¹⁶ within the meaning of Article 1.1 of the SCM Agreement that are specific within the meaning of Article 2 of the SCM Agreement:

- (a) subsidies provided to a fishing vessel¹⁷ or operator¹⁸ while listed for IUU fishing¹⁹ by the flag State, the subsidizing Party, or a relevant RFMO or RFMA in accordance with the rules and procedures of that organization or arrangement and in conformity with international law; and
- (b) subsidies for fishing²⁰ that negatively affect²¹ fish stocks that are in an overfished²² condition.

2. Subsidy programs that are established by a Party before the date of entry into force of this Agreement and are subsidies referred to in paragraph 1(b) shall be brought into conformity with paragraph 1 as soon as possible and no later than three years after the date of entry into force of this Agreement.

¹⁶ For the purposes of this Article, a subsidy shall be attributable to the Party granting or maintaining it, regardless of the flag of the vessel involved or the application of rules of origin to the fish involved.

¹⁷ The term “fishing vessel” refers to any vessel, ship, or other type of boat used for, equipped to be used for, or intended to be used for fishing or fishing related activities.

¹⁸ The term “operator” means the owner of the vessel, or any person onboard, who is in charge of or directs or controls the vessel at the time of the IUU infraction. For greater certainty, the prohibition on the provision of subsidies to operators engaged in IUU fishing applies only to subsidies for fishing or fishing related activities.

¹⁹ “Illegal, unreported, and unregulated fishing” is to be understood to have the same meaning as paragraph 3 of the IUU IPOA.

²⁰ For the purposes of this Article, “fishing” means searching for, attracting, locating, catching, taking, or harvesting fish, or any activity which can reasonably be expected to result in the attracting, locating, catching, taking, or harvesting of fish.

²¹ The negative effect of such subsidies shall be determined based on the best scientific evidence available.

²² For the purposes of this Article, a fish stock is overfished if the stock is at such a low level that mortality from fishing needs to be restricted to allow the stock to rebuild to a level that produces maximum sustainable yield or alternative reference points based on the best scientific evidence available. Fish stocks that are recognized as overfished by the national jurisdiction where the fishing is taking place or by a relevant RFMO or RFMA shall also be considered overfished for the purposes of this Article.

3. In relation to subsidies that are not prohibited by paragraph 1, and taking into consideration a Party's social and developmental priorities, each Party shall make best efforts to refrain from introducing new, or extending or enhancing existing, subsidies within the meaning of Article 1.1 of the SCM Agreement, to the extent they are specific within the meaning of Article 2 of the SCM Agreement, that contribute to overfishing or overcapacity.

4. With a view to achieving the objective of eliminating subsidies that contribute to overfishing and overcapacity, the Parties shall review the disciplines in paragraph 1 at regular meetings of the Environment Committee.

5. Each Party shall notify the other Parties, within one year of the date of entry into force of this Agreement and every two years thereafter, of any subsidy within the meaning of Article 1.1 of the SCM Agreement that is specific within the meaning of Article 2 of the SCM Agreement, that the Party grants or maintains to persons engaged in fishing or fishing related activities.

6. These notifications shall cover subsidies provided within the previous two-year period and shall include the information required under Article 25.3 of the SCM Agreement and, to the extent possible, the following information:²³

- (a) program name;
- (b) legal authority for the program;
- (c) catch data by species in the fishery for which the subsidy is provided;
- (d) status, whether overfished, fully fished, or underfished, of the fish stocks in the fishery for which the subsidy is provided;
- (e) fleet capacity in the fishery for which the subsidy is provided;
- (f) conservation and management measures in place for the relevant fish stock; and
- (g) total imports and exports per species.

7. Each Party shall also provide, to the extent possible, information in relation to other subsidies that the Party grants or maintains to persons engaged in fishing or fishing related activities that are not covered by paragraph 1, in particular fuel subsidies.

²³ Sharing information and data on existing fisheries subsidy programs does not prejudice their legal status, effects, or nature under the GATT 1994 or the SCM Agreement and is intended to complement WTO data reporting requirements.

8. A Party may request additional information from the notifying Party regarding the notifications provided under paragraphs 5 and 6. The notifying Party shall respond to that request as quickly as possible and in a comprehensive manner.

9. Each Party shall notify the other Parties on an annual basis of any list of vessels and operators identified as having engaged in IUU fishing.

10. The Parties shall work in the WTO towards strengthening international rules on the provision of subsidies to the fisheries sector and enhancing transparency of fisheries subsidies.

Article 24.21: Illegal, Unreported, and Unregulated (IUU) Fishing

1. The Parties recognize the importance of concerted international action to address IUU fishing as reflected in regional and international instruments²⁴ and shall endeavor to improve cooperation internationally in this regard, including with and through competent international organizations.

2. In support of international efforts to combat IUU fishing and to help deter trade in products from IUU fishing, each Party shall:

- (a) implement port state measures, including through actions consistent with the Port State Measures Agreement;²⁵
- (b) support monitoring, control, surveillance, compliance, and enforcement schemes, including by adopting, maintaining, reviewing, or revising, as appropriate, measures to:
 - (i) deter vessels flying its flag and, to the extent provided for in each Party's law, its nationals, from engaging in IUU fishing; and
 - (ii) address the transshipment at sea of fish caught through IUU fishing or fish products derived from IUU fishing.
- (c) maintain a vessel documentation scheme and promote the use of International Maritime Organization numbers, or comparable unique vessel identifiers, as

²⁴ Regional and international instruments include, among others, and as they may apply, the IUU IPOA, the *2005 Rome Declaration on IUU Fishing*, adopted at Rome, March 12, 2005, the Port State Measures Agreement, as well as instruments established and adopted by RFMOs and RFMAs, as appropriate, that have the competence to establish conservation and management measures.

²⁵ For greater certainty, this paragraph is without prejudice to a Party's status under the 2009 Port State Measures Agreement.

appropriate, for vessels operating outside of its national jurisdiction, in order to enhance transparency of fleets and traceability of fishing vessels;

- (d) strive to act consistently with relevant conservation and management measures adopted by RFMOs or RFMAs of which it is not a party so as not to undermine those measures;
- (e) endeavor not to undermine catch or trade documentation schemes operated by RFMOs or RFMAs;
- (f) develop and maintain publicly available and easily accessible registry data of fishing vessels flying its flag; promote efforts by non-Parties to develop and maintain publicly available and easily accessible registry data of such vessels flying its flag; and support efforts to complete a Global Record of Fishing Vessels, Refrigerated Transport Vessels, and Supply Vessels; and
- (g) cooperate with other Parties through the exchange of information and best practices to combat trade in products derived from IUU fishing.

3. Consistent with Article 28.9 (Transparent Development of Regulations), a Party shall, to the extent possible, provide the other Parties the opportunity to comment on proposed measures that are designed to prevent trade in fisheries products derived from IUU fishing.

Article 24.22: Conservation and Trade

1. The Parties affirm the importance of combatting the illegal take²⁶ of, and illegal trade in, wild fauna and flora, and acknowledge that this trade undermines efforts to conserve and sustainably manage those natural resources, has social consequences, distorts legal trade in wild fauna and flora, and reduces the economic and environmental value of these natural resources.

2. Accordingly, each Party shall adopt, maintain, and implement laws, regulations and any other measures to fulfil its obligations under the *Convention on International Trade in Endangered Species of Wild Fauna and Flora* (CITES) done at Washington, D.C., March 3, 1973.^{27, 28, 29}

²⁶ For the purposes of this Article, the term “take” means captured, killed, or collected and with respect to a plant, also means harvested, cut, logged or removed.

²⁷ For the purposes of this Article, a Party’s CITES obligations include existing and future amendments to which the Parties are parties and any existing and future reservations or exemptions applicable to the Party. This paragraph only applies if all the Parties are parties to CITES.

²⁸ To establish a violation of this paragraph, a Party must demonstrate that the other Party has failed to adopt, maintain, or implement laws, regulations, or other measures to fulfil its obligations under CITES in a manner affecting trade or investment between the Parties. For greater certainty, a failure is “in a manner affecting trade or

3. The Parties commit to promote conservation and to combat the illegal take of, and illegal trade in, wild fauna and flora. To that end, the Parties shall:

- (a) exchange information and experiences on issues of mutual interest related to combatting the illegal take of, and illegal trade in, wild fauna and flora, including combatting illegal logging and associated illegal trade, and promoting the legal trade in associated products;
- (b) undertake, as appropriate, joint activities on conservation issues of mutual interest, including through relevant regional and international fora; and
- (c) endeavor to implement, as appropriate, CITES resolutions that aim to protect and conserve species whose survival is threatened by international trade.

4. Each Party further commits to:

- (a) take appropriate measures to protect and conserve wild fauna and flora that it has identified to be at risk within its territory, including measures to conserve the ecological integrity of specially protected natural areas, for example grasslands and wetlands;
- (b) maintain or strengthen government capacity and institutional frameworks to promote the conservation of wild fauna and flora, and endeavor to enhance public participation and transparency in these institutional frameworks; and
- (c) endeavor to develop and strengthen cooperation and consultation with interested non-governmental entities and other stakeholders in order to enhance implementation of measures to combat the illegal take of, and illegal trade in, wild fauna and flora.

5. In a further effort to address the illegal take of, and illegal trade in, wild fauna and flora, including parts and products thereof, each Party shall take measures to combat, and cooperate to prevent, the trade of wild fauna and flora that, based on credible evidence,³⁰ were taken or traded

investment between the Parties” if it involves: (i) a person or industry that produces a good or supplies a service traded between the Parties or has an investment in the territory of the Party that has failed to comply with this obligation; or (ii) a person or industry that produces a good or supplies a service that competes in the territory of a Party with a good or a service of another Party.

²⁹ If a Party considers that another Party is failing to comply with its obligations under this paragraph, it shall endeavor, in the first instance, to address the matter through a consultative or other procedure under CITES.

³⁰ For greater certainty, for the purposes of this paragraph, each Party retains the right to determine what constitutes “credible evidence”.

in violation of that Party's law or another applicable law,³¹ the primary purpose of which is to conserve, protect, or manage wild fauna or flora. These measures shall include sanctions, penalties, or other effective measures, including administrative measures, that can act as a deterrent to such trade. In addition, each Party shall endeavor to take measures to combat the trade of wild fauna and flora transhipped through its territory that, based on credible evidence, were illegally taken or traded.

6. The Parties recognize that each Party retains the right to exercise administrative, investigatory, and enforcement discretion in its implementation of paragraph 5, including by taking into account in relation to each situation the strength of the available evidence and the seriousness of the suspected violation. In addition, the Parties recognize that in implementing paragraph 5, each Party retains the right to make decisions regarding the allocation of administrative, investigatory, and enforcement resources.

7. Further, each Party shall:

- (a) take measures to enhance the effectiveness of inspections of shipments containing wild fauna and flora, including parts and products thereof, at ports of entry, such as improving targeting; and
- (b) treat intentional transnational trafficking of wildlife protected under its laws,³² as a serious crime as defined in the *United Nations Convention on Transnational Organized Crime*.³³

8. In order to promote the widest measure of law enforcement cooperation and information sharing between the Parties to combat the illegal take of, and illegal trade in, wild fauna and flora, the Parties shall endeavor to identify opportunities, consistent with their respective law and in accordance with applicable international agreements, to enhance law enforcement cooperation and information sharing, for example by enhancing participation in law enforcement networks, and, as appropriate, establishing new networks with the objective of developing a strong and effective worldwide network.

³¹ For greater certainty, "another applicable law" means a law of the jurisdiction where the take or trade occurred and is only relevant to the question of whether the wild fauna and flora has been taken or traded in violation of that law.

³² For greater certainty, the term "wildlife" is understood to include all species of wild fauna and flora, including animals, timber, and marine species, and their related parts and products. Further, for purposes of this Article, the term "protected" means a CITES-listed species or a species that is listed under a Party's law as endangered, as threatened, or as being at risk within its territory.

³³ The term "serious crime" is to be understood to have the same meaning as paragraph 2(b) of the *United Nations Convention on Transnational Organized Crime*, done at New York, on November 15, 2000.

Article 24.23: Sustainable Forest Management and Trade

1. The Parties acknowledge their role as major consumers, producers, and traders of forest products and the importance of a healthy forest sector to provide livelihoods and job opportunities, including for indigenous peoples.
2. The Parties acknowledge the importance of:
 - (a) the conservation and sustainable management of forests for providing environmental economic, and social benefits for present and future generations;
 - (b) the critical role of forests in providing numerous ecosystem services, including carbon storage, maintaining water quantity and quality, stabilizing soils, and providing habitat for wild fauna and flora; and
 - (a) (c) combatting illegal logging and associated trade.
3. The Parties recognize that forest products, when sourced from sustainably managed forests, contribute to fulfilling global environmental objectives, including sustainable development, conservation and sustainable use of resources, and green growth.
4. Accordingly, each Party commits to:
 - (a) maintain or strengthen government capacity and institutional frameworks to promote sustainable forest management; and
 - (b) promote trade in legally harvested forest products.
5. The Parties shall exchange information and cooperate, as appropriate, on initiatives to promote sustainable forest management, including initiatives designed to combat illegal logging and associated trade.

Article 24.24: Environmental Goods and Services

1. The Parties recognize the importance of trade and investment in environmental goods and services, including clean technologies, as a means of improving environmental and economic performance, contributing to green growth and jobs, and encouraging sustainable development, while addressing global environmental challenges.
2. Accordingly, the Parties shall strive to facilitate and promote trade and investment in environmental goods and services.

3. The Environment Committee shall consider issues identified by a Party related to trade in environmental goods and services, including issues identified as potential non-tariff barriers to that trade. The Parties shall endeavor to address any potential barriers to trade in environmental goods and services that may be identified by a Party, including by working through the Environment Committee and in conjunction with other relevant committees established under this Agreement, as appropriate.

4. The Parties shall cooperate in international fora on ways to further facilitate and liberalize global trade in environmental goods and services, and may develop cooperative projects on environmental goods and services to address current and future global environmental challenges.

Article 24.25: Environmental Cooperation

1. The Parties recognize the importance of cooperation as a mechanism to implement this Chapter, to enhance its benefits, and to strengthen the Parties' joint and individual capacities to protect the environment, and to promote sustainable development as they strengthen their trade and investment relations.

2. The Parties are committed to expanding their cooperative relationship on environmental matters, recognizing it will help them achieve their shared environmental goals and objectives, including the development and improvement of environmental protection, practices, and technologies.

3. The Parties are committed to undertaking cooperative environmental activities pursuant to the Agreement on Environmental Cooperation among the Governments of Canada, the United Mexican States, and the United States of America (ECA) signed by the Parties, including activities related to implementation of this Chapter. Activities that the Parties undertake pursuant to the Environmental Cooperation Agreement will be coordinated and reviewed by the Commission for Environmental Cooperation as provided for in the ECA.³⁴

Article 24.26: Environment Committee and Contact Points

1. Each Party shall designate and notify a contact point from its relevant authorities within 90 days of the date of entry into force of this Agreement, in order to facilitate communication between the Parties in the implementation of this Chapter. Each Party shall promptly notify, in writing, the other Parties in the event of any change of its contact point.

³⁴ The Parties established the Commission for Environmental Cooperation (CEC) under Part Three of the North American Agreement on Environmental Cooperation (NAAEC).

2. The Parties establish an Environment Committee composed of senior government representatives, or their designees, of the relevant trade and environment central level of government authorities of each Party responsible for the implementation of this Chapter.

3. The purpose of the Environment Committee is to oversee the implementation of this Chapter, and its functions are to:

- (a) provide a forum to discuss and review the implementation of this Chapter;
- (b) periodically inform the Commission and the Council for the Commission for Environmental Cooperation (Council) established under Article 3 (Council Structures and Procedures) of the Environmental Cooperation Agreement regarding the implementation of this Chapter;
- (c) consider and endeavor to resolve matters referred to it under Article 24.30 (Senior Representative Consultations);
- (d) provide input, as appropriate, for consideration by the Council, relating to submissions on enforcement matters under this Chapter.
- (e) coordinate with other committees established under this Agreement as appropriate; and
- (f) perform any other functions as the Parties may decide.

4. The Environment Committee shall meet within one year of the date of entry into force of this Agreement. Thereafter, the Environment Committee shall meet every two years unless the Environment Committee agrees otherwise. The Chair of the Environment Committee and the venue of its meetings shall rotate among each of the Parties in English alphabetical order, unless the Environment Committee decides otherwise.

5. All decisions and reports of the Environment Committee shall be made by consensus, unless the Committee decides otherwise or unless otherwise provided in this Chapter.

6. All decisions and reports of the Environment Committee shall be made available to the public, unless the Environment Committee decides otherwise.

7. During the fifth year after the date of entry into force of this Agreement, the Environment Committee shall:

- (a) review the implementation and operation of this Chapter;
- (b) report its findings, which may include recommendations, to the Council and the Commission; and

- (c) undertake subsequent reviews at intervals to be decided by the Committee.
8. The Environment Committee shall provide for public input on matters relevant to the Committee's work, as appropriate, and shall hold a public session at each meeting.
9. The Parties recognize the importance of resource efficiency in the implementation of this Chapter and the desirability of using new technologies to facilitate communication and interaction between the Parties and with the public.

Article 24.27: Submissions on Enforcement Matters

1. Any person of a Party may file a submission asserting that a Party is failing to effectively enforce its environmental laws. Such submissions shall be filed with the Secretariat of the Commission for Environmental Cooperation (CEC Secretariat).
2. The CEC Secretariat may consider a submission under this Article if it finds that the submission:
- (a) is in writing in English, French, or Spanish;
 - (b) clearly identifies the person making the submission;
 - (c) provides sufficient information to allow for the review of the submission including any documentary evidence on which the submission may be based and identification of the environmental law of which the failure to enforce is asserted;
 - (d) appears to be aimed at promoting enforcement rather than at harassing industry; and
 - (e) indicates whether the matter has been communicated in writing to the relevant authorities of the Party and the Party's response, if any.
3. If the CEC Secretariat determines that a submission meets the criteria set out in paragraph 2, it shall determine within 30 days of receipt of the submission whether the submission merits requesting a response from the Party. In deciding whether to request a response, the CEC Secretariat shall be guided by whether:
- (a) the submission alleges harm to the person making the submission;
 - (b) the submission, alone or in combination with other submissions, raises matters about which further study would advance the goals of this Chapter;

- (c) private remedies available under the Party's law have been pursued; and
- (d) the submission is not drawn exclusively from mass media reports.

If the CEC Secretariat makes such a request, it shall forward to the Party a copy of the submission and any supporting information provided with the submission.

4. The Party shall inform the CEC Secretariat within 60 days of delivery of the request:
 - (a) whether the matter at issue is the subject of a pending judicial or administrative proceeding, in which case the CEC Secretariat shall proceed no further; and
 - (b) of any other information the Party wishes to provide, such as:
 - (i) information regarding the enforcement of the environmental law at issue, including any actions taken in connection with the matter in question;
 - (ii) whether the matter was previously the subject of a judicial or administrative proceeding; and
 - (iii) whether private remedies in connection with the matter are available to the person making the submission and whether they have been pursued.

Article 24.28: Factual Records and Related Cooperation

1. If the CEC Secretariat considers that the submission, in light of any response provided by the Party, warrants developing a factual record, it shall so inform the Council and the Environment Committee within 60 days of receiving the Party's response and provide its reasons.
2. The CEC Secretariat shall prepare a factual record if at least two members of the Council instruct it to do so.
3. The preparation of a factual record by the CEC Secretariat pursuant to this Article shall be without prejudice to any further steps that may be taken with respect to any submission.
4. In preparing a factual record, the CEC Secretariat shall consider any information provided by a Party and may consider any relevant technical, scientific, or other information:
 - (a) that is publicly available;
 - (b) submitted by interested persons;

- (c) submitted by national advisory or consultative committees referred to in Article 24.5 (Public Information and Participation);
- (d) submitted by the Joint Public Advisory Committee (JPAC) referred to in Article 2.2 (Commission for Environmental Cooperation) of the E CA;
- (e) developed by independent experts; or
- (f) developed under the ECA.

5. The CEC Secretariat shall submit a draft factual record to the Council within 120 days of the Council's instruction to prepare a factual record under paragraph 2. Any Party may provide comments to the CEC Secretariat on the accuracy of the draft within 30 days of the submission of the draft factual record. The CEC Secretariat shall incorporate those comments in the final factual record and promptly submit it to the Council.

6. The CEC Secretariat shall make the final factual record publicly available, normally within 30 days following its submission, unless at least two members of the Council instruct it not to do so.

7. The Environment Committee shall consider the final factual record in light of the objectives of this Chapter and the ECA and may provide recommendations to the Council on whether the matter raised in the factual record could benefit from cooperative activities.

8. The Parties shall provide updates to the Council and the Environment Committee on final factual records, as appropriate.

Article 24.29: Environment Consultations

1. The Parties shall at all times endeavor to agree on the interpretation and application of this Chapter, and shall make every effort through dialogue, consultation, exchange of information, and, if appropriate, cooperation to address any matter that might affect the operation of this Chapter.

2. A Party (the requesting Party) may request consultations with any other Party (the responding Party) regarding any matter arising under this Chapter by notifying the responding Party's contact point in writing. The requesting Party shall include information that is specific and sufficient to enable the responding Party to respond, including identification of the matter at issue and an indication of the legal basis for the request. The requesting Party shall deliver its request for consultations to the third Party through their respective contact points.

3. A third Party that considers it has a substantial interest in the matter, may participate in the consultations by notifying the contact points of the requesting and responding Parties in

writing no later than seven days after the date of delivery of the request for consultations. The third Party shall include in its notice an explanation of its substantial interest in the matter.

4. Unless the requesting and the responding Parties (the consulting Parties) agree otherwise, the consulting Parties shall enter into consultations promptly, and no later than 30 days after the date of receipt by the responding Party of the request.

5. The consulting Parties shall make every effort to arrive at a mutually satisfactory resolution to the matter which may include appropriate cooperative activities. The consulting Parties may seek advice or assistance from any person or body they deem appropriate in order to examine the matter.

Article 24.30: Senior Representative Consultations

1. If the consulting Parties fail to resolve the matter under Article 24.29 (Environment Consultations), a consulting Party may request that the Environment Committee representatives from the consulting Parties convene to consider the matter by notifying the contact point of the other consulting Party or Parties in writing. At the same time, the consulting Party making the request shall deliver the request to the contact points of any other Party.

2. The Environment Committee representatives from the consulting Parties shall promptly convene following the delivery of the request, and shall seek to resolve the matter including, if appropriate, by gathering relevant scientific and technical information from governmental or non-governmental experts. Environment Committee representatives from any other Party that considers it has a substantial interest in the matter may participate in the consultations.

Article 24.31: Ministerial Consultations

1. If the consulting Parties fail to resolve the matter under Article 24.30 (Senior Representative Consultations), a consulting Party may refer the matter to the relevant Ministers of the consulting Parties who shall seek to resolve the matter.

2. Consultations pursuant to Article 24.29 (Environment Consultations), Article 24.30 (Senior Representative Consultations), and this Article may be held in person or by any technological means available as agreed by the consulting Parties. If in person, consultations shall be held in the capital of the responding Party, unless the consulting Parties agree otherwise.

3. Consultations shall be confidential and without prejudice to the rights of any Party in any future proceedings.

Article 24.32: Dispute Resolution

1. If the consulting Parties fail to resolve the matter under Article 24.29 (Environment Consultations), Article 24.30 (Senior Representative Consultations), and Article 24.31 (Ministerial Consultations) within 30 days after the date of receipt of a request under Article 24.29.2 (Environment Consultations), or any other period as the consulting Parties may decide, the requesting Party may request a meeting of the Commission pursuant to Article 31.5 (Commission, Good Offices, Conciliation, and Mediation) and thereafter request the establishment of a panel under Article 31.6 (Establishment of a Panel).

2. Notwithstanding Article 31.15 (Role of Experts), in a dispute arising under Article 24.22 (Conservation and Trade) a panel convened under Article 31.6 (Establishment of a Panel) shall:

- (a) seek technical advice or assistance, if appropriate, from an entity authorised under CITES to address the particular matter, and provide the consulting Parties with an opportunity to comment on any such technical advice or assistance received; and
- (b) provide due consideration to any interpretive guidance received pursuant to subparagraph (a) on the matter to the extent appropriate in light of its nature and status in making its findings and determinations under Article 31.17 (Panel Report).

ANNEX 24-A

For Canada, the *Ozone-depleting Substances and Halocarbon Alternatives Regulations*, of the *Canadian Environmental Protection Act, 1999* (CEPA).

For Mexico, the General Law on Ecological Equilibrium and Environmental Protection (*Ley General del Equilibrio Ecológico y la Protección al Ambiente – LGEEPA*), under Title IV Environmental Protection, Chapter I and II regarding federal enforcement of atmospheric provisions.

For the United States, 42 U.S.C. §§ 7671-7671q (*Stratospheric Ozone Protection*).

ANNEX 24-B

For Canada, the *Canada Shipping Act, 2001* and its related regulations.

For Mexico, Article 132 of the *General Law on Ecological Equilibrium and Environmental Protection (Ley General del Equilibrio Ecológico y la Protección al Ambiente – LGEEPA)*.

For the United States, the *Act to Prevent Pollution from Ships*, 33 U.S.C. §§ 1901-1915.

CHAPTER 25

SMALL AND MEDIUM-SIZED ENTERPRISES

Article 25.1: General Principles

1. The Parties, recognizing the fundamental role of SMEs in maintaining dynamism and enhancing competitiveness of their respective economies, shall foster close cooperation between SMEs of the Parties and cooperate in promoting jobs and growth in SMEs.
2. The Parties recognize the integral role of the private sector in the SME cooperation to be implemented under this Chapter.

Article 25.2: Cooperation to Increase Trade and Investment Opportunities for SMEs

With a view to more robust cooperation between the Parties to enhance commercial opportunities for SMEs, and among other efforts, in the context of Memoranda of Understanding that exist between Parties on SME cooperation, each Party shall seek to increase trade and investment opportunities, and in particular shall:

- (a) promote cooperation between the Parties' small business support infrastructure, including dedicated SME centers, incubators and accelerators, export assistance centers, and other centers as appropriate, to create an international network for sharing best practices, exchanging market research, and promoting SME participation in international trade, as well as business growth in local markets;
- (b) strengthen its collaboration with the other Parties on activities to promote SMEs owned by under-represented groups, including women, indigenous peoples, youth and minorities, as well as start-ups, agricultural and rural SMEs, and promote partnership among these SMEs and their participation in international trade;
- (c) enhance its cooperation with the other Parties to exchange information and best practices in areas including improving SME access to capital and credit, SME participation in covered government procurement opportunities, and helping SMEs adapt to changing market conditions; and
- (d) encourage participation in platforms, such as web-based, for business entrepreneurs and counselors to share information and best practices to help SMEs link with international suppliers, buyers, and other potential business partners.

Article 25.3: Information Sharing

1. Each Party shall establish or maintain its own free, publicly accessible website containing information regarding this Agreement, including:

- (a) the text of this Agreement;
- (b) a summary of this Agreement; and
- (c) information designed for SMEs that contains:
 - (i) a description of the provisions in this Agreement that the Party considers to be relevant to SMEs; and
 - (ii) any additional information that would be useful for SMEs interested in benefitting from the opportunities provided by this Agreement.

2. Each Party shall include in its website links or information through automated electronic transfer to:

- (a) the equivalent websites of the other Parties; and
- (b) the websites of its own government agencies and other appropriate entities that provide information the Party considers useful to any person interested in trading, investing, or doing business in that Party's territory.

3. The information described in paragraph 2(b) may include:

- (a) customs regulations, procedures, or enquiry points;
- (b) regulations or procedures concerning intellectual property rights;
- (c) technical regulations, standards, or conformity assessment procedures;
- (d) sanitary or phytosanitary measures relating to importation or exportation;
- (e) foreign investment regulations;
- (f) business registration procedures;
- (g) trade promotion programs;
- (h) competitiveness programs;

- (i) SME financing programs;
- (j) employment regulations;
- (k) taxation information;
- (l) information related to the temporary entry of business persons, as set out in Article 16.5 (Provision of Information); and
- (m) government procurement opportunities within the scope of Article 13.2 (Scope).

4. Each Party shall regularly review the information and links on the website referred to in paragraphs 1 and 2 to ensure the information and links are up-to-date and accurate.

5. To the extent possible, each Party shall make the information in this Article available in English. If this information is available in another authentic language of this Agreement, the Party shall endeavor to make this information available, as appropriate.

Article 25.4: Committee on SME Issues

1. The Parties hereby establish the Committee on SME Issues (SME Committee), comprising government representatives of each Party.

2. The SME Committee shall:

- (a) identify ways to assist SMEs in the Parties' territories to take advantage of the commercial opportunities resulting from this Agreement and to strengthen SME competitiveness;
- (b) identify and recommend ways for further cooperation between the Parties to develop and enhance partnerships between SMEs of the Parties;
- (c) exchange and discuss each Party's experiences and best practices in supporting and assisting SME exporters with respect to, among other things, training programs, trade education, trade finance, trade missions, trade facilitation, digital trade, identifying commercial partners in the territories of the Parties, and establishing good business credentials;
- (d) develop and promote seminars, workshops, webinars, or other activities to inform SMEs of the benefits available to them under this Agreement;
- (e) explore opportunities to facilitate each Party's work in developing and enhancing SME export counseling, assistance, and training programs;

- (f) recommend additional information that a Party may include on the website referred to in Article 25.3 (Information Sharing);
- (g) review and coordinate its work program with the work of other committees, working groups, and other subsidiary bodies established under this Agreement, as well as of other relevant international bodies, to avoid duplication of work programs and to identify appropriate opportunities for cooperation to improve the ability of SMEs to engage in trade and investment opportunities resulting from this Agreement;
- (h) collaborate with and encourage committees, working groups and other subsidiary bodies established under this Agreement to consider SME-related commitments and activities into their work;
- (i) review the implementation and operation of this Chapter and SME-related provisions within this Agreement and report findings and make recommendations to the Commission that can be included in future work and SME assistance programs as appropriate;
- (j) facilitate the development of programs to assist SMEs to participate and integrate effectively into the Parties' regional and global supply chains;
- (k) promote the participation of SMEs in digital trade in order to take advantage of the opportunities resulting from this Agreement and rapidly access new markets;
- (l) facilitate the exchange of information on entrepreneurship education programs for youth and under-represented groups to promote the entrepreneurial environment in the territories of the Parties;
- (m) submit on an annual basis, unless the Parties decide otherwise, a report of its activities and make appropriate recommendations to the Commission; and
- (n) consider any other matter pertaining to SMEs as the SME Committee may decide, including issues raised by SMEs regarding their ability to benefit from this Agreement.

3. The SME Committee shall convene within one year after the date of entry into force of this Agreement and thereafter meet annually, unless the Parties decide otherwise.

4. The SME Committee may seek to collaborate with appropriate experts and international donor organizations in carrying out its programs and activities.

Article 25.5: SME Dialogue

1. The SME Committee shall convene a Trilateral SME Dialogue (the “SME Dialogue”). The SME Dialogue may include private sector, employees, non-government organizations, academic experts, SMEs owned by diverse and under-represented groups, and other stakeholders from each Party.
2. The SME Committee shall convene the SME Dialogue annually, unless it decides otherwise.
3. SME Dialogue participants may provide views to the Committee on any matter within the scope of this Agreement and on the implementation and further modernization of this Agreement.
4. SME Dialogue participants may provide relevant technical, scientific, or other information to the Committee.

Article 25.6: Obligations in the Agreement that Benefit SMEs

The Parties recognize that in addition to the provisions in this Chapter, there are provisions in other Chapters of this Agreement that seek to enhance cooperation among the Parties on SME issues or that otherwise may be of particular benefit to SMEs. These include:

- (a) Origin Procedures: Article 5.18 (Committee on Rules of Origin and Origin Procedures);
- (b) Government Procurement: Article 13.17 (Ensuring Integrity in Procurement Practices); Article 13.20 (Facilitation of Participation by SMEs), and Article 13.21 (Committee on Government Procurement);
- (c) Cross-Border Trade in Services: Article 15.10 (Small and Medium-Sized Enterprises);
- (d) Digital Trade: Article 19.17 (Interactive Computer Services); Article 19.18 (Open Government Data);
- (e) Intellectual Property: Article 20.B.3 (Committee on Intellectual Property Rights);
- (f) Labor: Article 23.12 (Cooperation);
- (g) Environment: Article 24.17 (Marine Wild Capture Fisheries);
- (h) Competitiveness: Article 26.1 (North American Competitiveness Committee);

- (i) Anticorruption: Article 27.5 (Participation of Private Sector and Society); and
- (j) Good Regulatory Practices: Article 28.4 (Internal Consultation, Coordination, and Review), Article 28.11 (Regulatory Impact Assessment), and Article 28.13 (Retrospective Review).

Article 25.7: Non-Application of Dispute Settlement

No Party shall have recourse to dispute settlement under Chapter 31 (Dispute Settlement) for any matter arising under this Chapter.

CHAPTER 26

COMPETITIVENESS

Article 26.1: North American Competitiveness Committee

1. Recognizing their unique economic and commercial ties, close proximity, and extensive trade flows across their borders, the Parties affirm their shared interest in strengthening regional economic growth, prosperity, and competitiveness.
2. With a view to promoting further economic integration among the Parties and enhancing the competitiveness of North American exports, the Parties hereby establish a North American Competitiveness Committee (Competitiveness Committee), composed of government representatives of each Party.
3. Each Party shall designate a contact point for the Competitiveness Committee, notify the other Parties of the contact point, and promptly notify the other Parties of any subsequent changes. Recognizing the need for a comprehensive and coordinated approach to enhance North American competitiveness, each Party's contact point shall coordinate with its relevant government departments and agencies.
4. The Competitiveness Committee shall discuss and develop cooperative activities in support of a strong economic environment that incentivizes production in North America, facilitates regional trade and investment, enhances a predictable and transparent regulatory environment, encourages the swift movement of goods and the provision of services throughout the region, and responds to market developments and emerging technologies.
5. The Competitiveness Committee shall:
 - (a) discuss effective approaches and develop information-sharing activities to support a competitive environment in North America that facilitates trade and investment between the Parties, and promotes economic integration and development within the free trade area;
 - (b) explore ways to further assist traders of a Party to identify and take advantage of trade opportunities under this Agreement;
 - (c) provide advice and recommendations, as appropriate, to the Commission on ways to further enhance the competitiveness of the North American economy, including recommendations aimed at enhancing the participation of SMEs, and enterprises owned by under-represented groups including women, indigenous peoples, youth, and minorities;

- (d) identify priority projects and policies to develop a modern physical and digital trade- and investment-related infrastructure, and improve the movement of goods and provision of services within the free trade area;
- (e) discuss collective action to combat market-distorting practices by non-Parties that are affecting the North American region;
- (f) promote cooperative activities for trade and investment between the Parties with respect to innovation and technology, including best practices in their application; and
- (g) engage in other activities as the Parties may decide.

6. The Competitiveness Committee shall meet within one year of the date of entry into force of this Agreement, and annually thereafter, unless the Parties decide otherwise.

7. The Competitiveness Committee shall develop a work plan to carry out its functions under paragraphs 4 and 5. The Committee shall submit a report to the Commission with the results that have been achieved under the work plan together with any advice and recommendations, if appropriate, on ways to further enhance the competitiveness of the North American economy. Each Party shall publish the work plan and report of the Committee. The Parties shall undertake the above activities on an annual basis, unless the Parties decide otherwise.

8. In carrying out its functions, the Committee may work with other committees, working groups, and any other subsidiary body established under this Agreement. The Committee may also seek advice from, and consider the work of, appropriate experts. The Committee shall ensure that it does not duplicate the activities of these other bodies.

Article 26.2: Engagement with Interested Persons

Each Party shall establish or maintain an appropriate mechanism to provide regular and timely opportunities for interested persons to provide input on matters relevant to enhancing competitiveness.

Article 26.3: Non-Application of Dispute Settlement

No Party shall have recourse to dispute settlement under Chapter 31 (Dispute Settlement) for a matter arising under this Chapter.

CHAPTER 27
ANTICORRUPTION

Article 27.1: Definitions

For the purposes of this Chapter:

act or refrain from acting in relation to the performance of official duties includes any use of the public official's position, whether or not within the official's authorized competence;

foreign public official means an individual holding a legislative, executive, administrative or judicial office of a foreign country, at any level of government, whether appointed or elected, permanent or temporary, paid or unpaid, and irrespective of that person's seniority; and an individual exercising a public function for a foreign country, at any level of government, including for a public agency or public enterprise;

IACAC means the existing *Inter-American Convention Against Corruption*, done at Caracas, Venezuela, on March 29, 1996;

OECD Convention means the existing *Convention on Combating Bribery of Foreign Public Officials in International Business Transactions*, done at Paris, France, on December 17, 1997;

official of a public international organization means an international civil servant or an individual authorized by a public international organization to act on its behalf;

public enterprise means an enterprise over which a government or governments may, directly or indirectly, exercise a dominant influence;¹

public official means an individual:

- (a) holding a legislative, executive, administrative, or judicial office of a Party, whether appointed or elected, permanent or temporary, paid or unpaid, and irrespective of that person's seniority;
- (b) who performs a public function for a Party, including for a public agency or public enterprise, or provides a public service, as defined under that Party's law and as applied in the pertinent area of that Party's law; or

¹ Dominant influence for purposes of this definition shall be deemed to exist, *inter alia*, if the government or governments hold the majority of the enterprise's subscribed capital, control the majority of votes attaching to shares issued by the enterprise, or can appoint a majority of the members of the enterprise's administrative or managerial body or supervisory board.

- (c) defined as a public official under a Party's law; and

UNCAC means the existing *United Nations Convention against Corruption*, done at New York, United States, on October 31, 2003.

Article 27.2: Scope

1. This Chapter applies to measures to prevent and combat bribery and corruption relating to any matter covered by this Agreement.²
2. The Parties affirm their resolve to prevent and combat bribery and corruption in international trade and investment. Recognizing the need to build integrity within both the public and private sectors and that each sector has complementary responsibilities in this regard, the Parties affirm their adherence to the OECD Convention, with its Annex; the IACAC; and the UNCAC.
3. The Parties reiterate their support for the principles contained in documents developed by APEC and G-20 anticorruption fora aimed at preventing and combating corruption and endorsed by leaders or relevant ministers, including the *G20 High Level Principles on Organizing against Corruption*; *G20 High Level Principles on Corruption and Growth*; *G20 Guiding Principles on Enforcement of the Foreign Bribery Offence (2013)*; *G20 Guiding Principles to Combat Solicitation*; *G20 High Level Principles on the Liability of Legal Persons for Corruption*; *APEC Conduct Principles for Public Officials*; and the *APEC Principles on the Prevention of Bribery and Enforcement of Anti-Bribery Laws*.
4. The Parties also reiterate their support for, and encourage awareness among their private sectors of, available anticorruption compliance guidance including the *APEC Code of Conduct for Business: Business Integrity and Transparency Principles for the Private Sector*; *APEC General Elements of Effective Voluntary Corporate Compliance Programs*; and *G20 High Level Principles on Private Sector Transparency and Integrity*.
5. The Parties recognize that the description of offenses adopted or maintained in accordance with this Chapter, and of the applicable legal defenses or legal principles controlling the lawfulness of conduct, is reserved to each Party's law, and that those offenses shall be prosecuted and punished in accordance with each Party's law.

² For the United States, this Chapter does not apply to conduct outside the jurisdiction of federal criminal law and, to the extent that an obligation involves preventive measures, shall apply only to those measures covered by federal law governing federal, state, and local officials.

Article 27.3: Measures to Combat Corruption

1. Each Party shall adopt or maintain legislative and other measures as may be necessary to establish as criminal offenses under its law, in matters that affect international trade or investment, when committed intentionally, by a person subject to its jurisdiction:

- (a) the promise, offering, or giving to a public official, directly or indirectly, of an undue advantage for the official or another person or entity, in order that the official act or refrain from acting in relation to the performance of or the exercise of their official duties;
- (b) the solicitation or acceptance by a public official, directly or indirectly, of an undue advantage for the official or another person or entity, in order that the official act or refrain from acting in relation to the performance of or the exercise of their official duties;
- (c) the promise, offering, or giving to a foreign public official or an official of a public international organization, directly or indirectly, of an undue advantage for the official or another person or entity, in order that the official act or refrain from acting in relation to the performance of or the exercise of their official duties, in order to obtain or retain business or other undue advantage in relation to the conduct of international business; and
- (d) the aiding or abetting, or conspiracy in the commission of any of the offenses described in subparagraphs (a) through (c).

2. Each Party shall adopt or maintain legislative and other measures as may be necessary to establish as a criminal offense under its law, in matters that affect international trade or investment, when committed intentionally, by a person subject to its jurisdiction, the embezzlement, misappropriation or another diversion³ by a public official for their benefit or for the benefit of another person or entity, of property, public or private funds or securities, or any other thing of value entrusted to the public official by virtue of their position.

3. Each Party shall make the commission of an offense described in paragraph 1, 2, or 6 liable to sanctions that take into account the gravity of that offense.

4. Each Party shall adopt or maintain measures as may be necessary, consistent with its legal principles, to establish the liability of legal persons for offenses described in paragraph 1 or 6.

5. Each Party shall disallow the tax deductibility of bribes and, if appropriate, other expenses considered illegal by the Party incurred in furtherance of that conduct.

³ For Canada, “diversion” means embezzlement or misappropriation that constitute the criminal offenses of theft or fraud under Canadian law.

6. In order to prevent corruption, each Party shall adopt or maintain measures as may be necessary in accordance with its laws and regulations, regarding the maintenance of books and records, financial statement disclosures, and accounting and auditing standards, to prohibit the following acts carried out for the purpose of committing the offenses described in paragraph 1:

- (a) the establishment of off-the-books accounts;
- (b) the making of off-the-books or inadequately identified transactions;
- (c) the recording of non-existent expenditure;
- (d) the entry of liabilities with incorrect identification of their objects;
- (e) the use of false documents; and
- (f) the intentional destruction of bookkeeping documents earlier than foreseen by the law.⁴

7. Each Party shall adopt or maintain measures considered appropriate by the Party to protect against unjustified treatment a person who, in good faith and on reasonable grounds, reports to the competent authorities facts concerning offenses described in paragraph 1, 2, or 6.⁵

8. The Parties recognize the harmful effects of facilitation payments. Each Party shall, in accordance with its laws and regulations:

- (a) encourage enterprises to prohibit or discourage the use of facilitation payments; and
- (b) take steps to raise awareness among its public officials of its bribery laws, with a view to stopping the solicitation and the acceptance of facilitation payments.⁶

⁴ For the United States, this paragraph applies only to issuers that have a class of securities registered pursuant to 15 U.S.C. 781 or that are otherwise required to file reports pursuant to 15 U.S.C. 78o (d).

⁵ For Mexico and the United States, this paragraph applies only at the central level of government. For Canada, this paragraph applies to measures within the scope of the *Public Servants Disclosure Protection Act*, S.C. 2005, c.46, as amended.

⁶ For Canada, this subparagraph applies to measures within the scope of the *Public Servants Disclosure Protection Act*, S.C. 2005, c.46, as amended.

Article 27.4: Promoting Integrity among Public Officials⁷

1. To fight corruption in matters that affect trade and investment, each Party should promote, among other things, integrity, honesty and responsibility among its public officials. To this end, each Party shall, in accordance with the fundamental principles of its legal system, adopt or maintain:

- (a) measures to provide adequate procedures for the selection and training of individuals for public positions considered by the Party to be especially vulnerable to corruption;
- (b) measures to promote transparency in the behavior of public officials in the exercise of public functions;
- (c) appropriate policies and procedures to identify and manage actual or potential conflicts of interest of public officials;
- (d) measures that require senior public officials, and other public officials as considered appropriate by the Party, to make declarations to appropriate authorities regarding, among other things, their outside activities, employment, investments, assets, and substantial gifts or benefits from which a conflict of interest may result with respect to their functions as public officials; and
- (e) measures to facilitate reporting by public officials of any facts concerning offenses described in Article 27.3.1, 27.3.2, or 27.3.6 (Measures to Combat Corruption) to appropriate authorities, if those facts come to their notice in the performance of their functions.

2. Each Party shall adopt or maintain codes or standards of conduct for the correct, honorable and proper performance of public functions, and measures providing for disciplinary or other measures, if warranted, against a public official who violates the codes or standards established in accordance with this paragraph.

3. Each Party shall, to the extent consistent with the fundamental principles of its legal system, establish procedures through which a public official accused of an offense described in Article 27.3.1 (Measures to Combat Corruption) may, as considered appropriate by that Party, be removed, suspended, or reassigned by the appropriate authority, bearing in mind respect for the principle of the presumption of innocence.

4. Each Party shall, in accordance with the fundamental principles of its legal system and without prejudice to judicial independence, adopt or maintain measures to strengthen integrity,

⁷ For Mexico and the United States, this article applies only at the central level of government. For Canada, this article applies to measures within the scope of the *Public Servants Disclosure Protection Act*, S.C. 2005, c.46, as amended.

and to prevent opportunities for corruption, among members of the judiciary in matters that affect international trade or investment. These measures may include rules with respect to the conduct of members of the judiciary.

Article 27.5: Participation of Private Sector and Society

1. Each Party shall take appropriate measures, within its means and in accordance with fundamental principles of its legal system, to promote the active participation of individuals and groups outside the public sector, such as enterprises, civil society, non-governmental organizations, and community-based organizations, in preventing and combatting corruption in matters affecting international trade or investment, and to raise public awareness regarding the existence, causes, and gravity of corruption, and the threat posed by it. To this end, a Party may, for example:

- (a) undertake public information activities and public education programs that contribute to non-tolerance of corruption;
- (b) adopt or maintain measures to encourage professional associations and other non-governmental organizations, if appropriate, in their efforts to encourage and assist enterprises, in particular SMEs, in developing internal controls, ethics and compliance programs or measures for preventing and detecting bribery and corruption in international trade and investment;
- (c) adopt or maintain measures to encourage company management to make statements in their annual reports or otherwise publicly disclose their internal controls, ethics and compliance programs or measures, including those that contribute to preventing and detecting bribery and corruption in international trade and investment; or
- (d) adopt or maintain measures that respect, promote, and protect the freedom to seek, receive, publish, and disseminate information concerning corruption.

2. Each Party shall endeavor to encourage private enterprises, taking into account their structure and size, to:

- (a) adopt or maintain sufficient internal auditing controls to assist in preventing and detecting offenses described in Article 27.3.1 or 27.3.6 (Measures to Combat Corruption); and
- (b) ensure that their accounts and required financial statements are subject to appropriate auditing and certification procedures.

3. Each Party shall take appropriate measures to ensure that its relevant anticorruption bodies are known to the public and shall provide access to those bodies, if appropriate, for the

reporting, including anonymously, of an incident that may be considered to constitute an offense described in Article 27.3.1 (Measures to Combat Corruption).

4. The Parties recognize the benefits of internal compliance programs in enterprises to combat corruption. In this regard, each Party shall encourage enterprises, taking into account their size, legal structure, and the sectors in which they operate, to establish compliance programs for the purpose of preventing and detecting offenses described in Article 27.3.1 or 27.3.6 (Measures to Combat Corruption).

Article 27.6: Application and Enforcement of Anticorruption Laws

1. In accordance with the fundamental principles of its legal system, no Party shall fail to effectively enforce its laws or other measures adopted or maintained to comply with Article 27.3 (Measures to Combat Corruption) through a sustained or recurring course of action or inaction, after the date of entry into force of this Agreement as an encouragement for trade and investment.⁸

2. In accordance with the fundamental principles of its legal system, each Party retains the right for its law enforcement, prosecutorial, and judicial authorities to exercise their discretion with respect to the enforcement of its anticorruption laws. Each Party retains the right to take bona fide decisions with regard to the allocation of its resources.

3. The Parties affirm their commitments under applicable international agreements or arrangements to cooperate with each other, consistent with their respective legal and administrative systems, to enhance the effectiveness of law enforcement actions to combat the offenses described in Article 27.3 (Measures to Combat Corruption).

Article 27.7: Relation to Other Agreements

Nothing in this Agreement affects the rights and obligations of the Parties under the IACAC; the OECD Convention; the UNCAC; or the *United Nations Convention against Transnational Organized Crime*, done at New York on November 15, 2000.

Article 27.8: Dispute Settlement

1. Chapter 31 (Dispute Settlement), as modified by this Article, applies to disputes relating to a matter arising under this Chapter.

⁸ For greater certainty, the Parties recognize that individual cases or specific discretionary decisions related to the enforcement of anticorruption laws are subject to each Party's laws and legal procedures.

2. A Party may only have recourse to the procedures set out in this Article and Chapter 31 (Dispute Settlement) if it considers that a measure of another Party is inconsistent with an obligation under this Chapter, or that another Party has otherwise failed to carry out an obligation under this Chapter, in a manner affecting trade or investment between Parties.
3. No Party shall have recourse to dispute settlement under this Article or Chapter 31 (Dispute Settlement) for a matter arising under Article 27.6 (Application and Enforcement of Anticorruption Laws) or Article 27.9 (Cooperation).
4. Further to Article 31.4 (Consultations), each Consulting Party shall ensure that consultations include personnel of the consulting Party's government authorities with responsibility for the anticorruption issue under dispute.
5. Further to Article 31.5 (Commission, Good Offices, Conciliation, and Mediation), any discussion held by the Free Trade Commission shall, to the extent practicable, include participation by a Minister responsible for the anticorruption issue under dispute, or their designee.
6. Further to Article 31.8 (Roster and Qualifications of Panelists), the panel shall have expertise in the area of anticorruption under dispute.

Article 27.9: Cooperation

1. The Parties recognize the importance of cooperation, coordination, and exchange of information between their respective anticorruption law enforcement agencies in order to foster effective measures to prevent, detect, and deter bribery and corruption.
2. The Parties shall endeavor to strengthen cooperation and coordination among their respective anticorruption law enforcement agencies.
3. Recognizing that the Parties can benefit by sharing their diverse experience and best practices in developing, implementing, and enforcing their anticorruption laws and policies, the Parties' anticorruption law enforcement agencies shall consider undertaking technical cooperation activities, including training programs, as decided by the Parties.
4. The Parties acknowledge the importance of cooperation and coordination internationally, including the OECD Working Group on Bribery in International Business Transactions, the UNCAC Conference of the State Parties and the Mechanism for Follow-Up on the Implementation of the IACAC, as well as their support to the APEC Anti-Corruption and Transparency Working Group and the G20 Anti-Corruption Working Group.

CHAPTER 28

GOOD REGULATORY PRACTICES

Article 28.1: Definitions

For the purposes of this Chapter:

regulation means a measure of general application adopted, issued, or maintained by a regulatory authority with which compliance is mandatory, except as set forth in Annex 28-A (Additional Provisions Concerning the Scope of “Regulations” and “Regulatory Authorities”);

regulatory authority means an administrative authority or agency at the Party’s central level of government that develops, proposes or adopts a regulation, and does not include legislatures or courts; and

regulatory cooperation means an effort between two or more Parties to prevent, reduce, or eliminate unnecessary regulatory differences to facilitate trade and promote economic growth, while maintaining or enhancing standards of public health and safety and environmental protection.

Article 28.2: Subject Matter and General Provisions

1. The Parties recognize that implementation of government-wide practices to promote regulatory quality through greater transparency, objective analysis, accountability, and predictability can facilitate international trade, investment, and economic growth, while contributing to each Party’s ability to achieve its public policy objectives (including health, safety, and environmental goals) at the level of protection it considers appropriate. The application of good regulatory practices can support the development of compatible regulatory approaches among the Parties, and reduce or eliminate unnecessarily burdensome, duplicative, or divergent regulatory requirements. Good regulatory practices also are fundamental to effective regulatory cooperation.

2. Accordingly, this Chapter sets out specific obligations with respect to good regulatory practices, including practices relating to the planning, design, issuance, implementation, and review of the Parties’ respective regulations.

3. For greater certainty, this Chapter does not prevent a Party from:

- (a) pursuing its public policy objectives (including health, safety, and environmental goals) at the level it considers to be appropriate;
- (b) determining the appropriate method of implementing its obligations in this Chapter within the framework of its own legal system and institutions; or

- (c) adopting good regulatory practices that supplement those that are set out in this Chapter.

Article 28.3: Central Regulatory Coordinating Body

Recognizing that institutional arrangements are particular to each Party's system of governance, the Parties note the important role of their respective central regulatory coordinating bodies in promoting good regulatory practices; performing key advisory, coordination, and review functions to improve the quality of regulations; and developing improvements to their regulatory system. The Parties intend to maintain their respective central regulatory coordinating bodies, within their respective mandates and consistent with their law.

Article 28.4: Internal Consultation, Coordination, and Review

1. The Parties recognize that internal processes or mechanisms providing for consultation, coordination, and review among domestic authorities in the development of regulations can increase regulatory compatibility among the Parties and facilitate trade. Accordingly, each Party shall adopt or maintain those processes or mechanisms to pursue, among others, the following objectives:

- (a) promoting government-wide adherence to good regulatory practices, including those set forth in this Chapter;
- (b) identifying and developing improvements to government-wide regulatory processes;
- (c) identifying potential overlap or duplication between proposed and existing regulations, and preventing the creation of inconsistent requirements across domestic authorities;
- (d) supporting compliance with international trade and investment obligations, including, as appropriate, the consideration of international standards, guides, and recommendations;
- (e) promoting consideration of regulatory impacts, including burdens on small enterprises¹ of information collection and implementation; and
- (f) encouraging regulatory approaches that avoid unnecessary restrictions on competition in the marketplace.

¹ For greater certainty and for the purposes of this Chapter, for Mexico "small enterprises" also include medium enterprises.

2. Each Party shall make publicly available a description of the processes or mechanisms referred to in paragraph 1.

Article 28.5: Information Quality

1. Each Party recognizes the need for regulations to be based upon information that is reliable and of high quality. To that end, each Party should adopt or maintain publicly available guidance or mechanisms that encourage its regulatory authorities when developing a regulation to:

- (a) seek the best, reasonably obtainable information, including scientific, technical, economic, or other information relevant to the regulation it is developing;
- (b) rely on information that is appropriate for the context in which it is used; and
- (c) identify sources of information in a transparent manner, as well as any significant assumptions and limitations.

2. If a regulatory authority systematically collects information from members of the public through identical questions in a survey for use in developing a regulation, each Party shall provide that the authority should:

- (a) use sound statistical methodologies before drawing generalized conclusions concerning the impact of the regulation on the population affected by the regulation; and
- (b) avoid unnecessary duplication and otherwise minimize unnecessary burdens on those being surveyed.

Article 28.6: Early Planning

Each Party shall publish annually a list of regulations that it reasonably expects within the following 12 months to adopt or propose to adopt. Each regulation identified in the list should be accompanied by:

- (a) a concise description of the planned regulation;
- (b) a point of contact for a knowledgeable individual in the regulatory authority responsible for the regulation; and
- (c) an indication, if known, of sectors to be affected and whether there is any expected significant effect on international trade or investment.

Entries in the list should also include, to the extent available, time tables for subsequent actions, including those providing opportunities for public comment under Article 28.9 (Transparent Development of Regulations).

Article 28.7: Dedicated Website

1. Each Party shall maintain a single, free, publicly available website that, to the extent practicable, contains all information that it is required to publish pursuant to Article 28.9 (Transparent Development of Regulations).

2. A Party may comply with paragraph 1 by making publicly available information on, and providing for the submission of comments through, more than one website, provided the information can be accessed, and submissions can be made, from a single web portal that links to other websites.

Article 28.8: Use of Plain Language

Each Party should provide that proposed and final regulations are written using plain language to ensure that those regulations are clear, concise, and easy for the public to understand, recognizing that some regulations address technical issues and that relevant expertise may be required to understand or apply them.

Article 28.9: Transparent Development of Regulations

1. During the period described in paragraph 2, when a regulatory authority is developing a regulation, the Party shall, under normal circumstances,² publish:

- (a) the text of the regulation along with its regulatory impact assessment, if any;
- (b) an explanation of the regulation, including its objectives, how the regulation achieves those objectives, the rationale for the material features of the regulation, and any major alternatives being considered;
- (c) an explanation of the data, other information, and analyses the regulatory authority relied upon to support the regulation; and

² For the purposes of paragraphs 1 and 4, “normal circumstances” do not include, for example, situations when publication in accordance with those paragraphs would render the regulation ineffective in addressing the particular harm to the public interest that the regulation aims to address; if urgent problems (for example, of safety, health, or environmental protection) arise or threaten to arise for a Party; or if the regulation has no substantive impact upon members of the public, including persons of another Party.

- (d) the name and contact information of an individual official from the regulatory authority who may be contacted concerning questions regarding the regulation.

At the same time the Party publishes the information listed in subparagraphs (a) through (d), the Party shall also make publicly available data, other information, and scientific and technical analyses it relied upon in support of the regulation, including any risk assessment.

2. With respect to the items required to be published under paragraph 1, each Party shall publish them before the regulatory authority finalizes its work on the regulation³ and at a time that will enable the regulatory authority to take into account the comments received and, as appropriate, make revisions to the text of the regulation published under subparagraph 1(a).

3. After the items identified in paragraph 1 have been published, the Party shall ensure that any interested person, regardless of domicile, has an opportunity, on terms no less favorable than those afforded to a person of the Party, to submit written comments on the items identified in paragraph 1 for consideration by the relevant regulatory authority of the Party. Each Party shall allow interested persons to submit any comments and other inputs electronically and may also allow written submissions by mail to a published address or through another technology.

4. If a Party expects a draft regulation to have a significant impact on trade, the Party should normally provide a time period to submit written comments and other input on the items published in accordance with paragraph 1 that is:

- (a) not less than 60 days from the date the items identified in paragraph 1 are published; or
- (b) a longer time period as is appropriate due to the nature and complexity of the regulation, in order to provide interested persons adequate opportunity to understand how the regulation may affect their interests and to develop informed responses.

5. With respect to draft regulations not covered under paragraph 4, a Party shall endeavor, under normal circumstances, to provide a time period to submit written comments and other input on the information published in accordance with paragraph 1 that is not less than four weeks from the date the items identified in paragraph 1 are published.

6. In addition, the Party shall consider reasonable requests to extend the comment time period under paragraph 4 or 5 to submit written comments or other input on a draft regulation.

³ For Canada, a regulatory authority “finalizes its work” on a regulation when a final regulation is published in Canada Gazette, Part II. For Mexico, a regulatory authority “finalizes its work” on a regulation when the final act of general application is issued and published in the Official Gazette. For the United States, a regulatory authority “finalizes its work” on a regulation when a final rule is signed and published in the Federal Register.

7. Each Party shall endeavor to promptly make publicly available any written comments it receives, except to the extent necessary to protect confidential information or withhold personal identifying information or inappropriate content. If it is impracticable to publish all the comments on the website provided for in Article 28.7 (Dedicated Website), the regulatory authority of a Party shall endeavor to publish those comments on its own website.

8. Before finalizing its work on a regulation, a regulatory authority of a Party shall evaluate any information provided in written comments received during the comment period.

9. When a regulatory authority of a Party finalizes its work on a regulation, the Party shall promptly publish the text of the regulation, any final impact assessment, and other items as set out in Article 28.12 (Final Publication).

10. The Parties are encouraged to publish government-generated items identified in this Article in a format that can be read and digitally processed through word searches and data mining by a computer or other technology.

Article 28.10: Expert Advisory Groups

1. The Parties recognize that their respective regulatory authorities may seek expert advice and recommendations with respect to the preparation or implementation of regulations from groups or bodies that include non-governmental persons. The Parties also recognize that obtaining those advice and recommendations should be a complement to, rather than a substitute for, the procedures for seeking public comment pursuant to Article 28.9.3 (Transparent Development of Regulations).

2. For the purposes of this Article, an expert group or body means a group or body:

- (a) established by a Party;
- (b) the membership of which includes persons who are not employees or contractors of the Party; and
- (c) the function of which includes providing advice or recommendations, including of a scientific or technical nature, to a regulatory authority of the Party with respect to the preparation or implementation of regulations.

This Article does not apply to a group or body that is established to enhance intergovernmental coordination, or to provide advice related to international affairs, including national security.⁴

⁴ For greater certainty, this Article does not apply to Mexico's National Standardization Advisory Committees (*Comité Consultivo Nacional de Normalización*), established under article 62 of the Federal Law on Metrology and Standardization.

3. Each Party shall encourage its regulatory authorities to ensure that the membership of any expert group or body includes a range and diversity of views and interests, as appropriate to the particular context.

4. Recognizing the importance of keeping the public informed with respect to the purpose, membership, and activities of expert groups and bodies, and that those expert groups or bodies can provide an important additional perspective or expertise on matters affecting government operations, each Party shall encourage its regulatory authorities to provide public notice of:

- (a) the name of any expert group or body it creates or uses, and the names of the members of the group or body and their affiliations;
- (b) the mandate and functions of the expert group or body;
- (c) information about upcoming meetings; and
- (d) a summary of the outcome of any meeting of an expert group or body.

5. Each Party shall endeavor, as appropriate, to make publicly available any documentation made available to or prepared for or by the expert group or body, and recognizes the importance of providing a means for interested persons to provide inputs to the expert groups or bodies.

Article 28.11: Regulatory Impact Assessment

1. The Parties recognize that regulatory impact assessment is a tool to assist regulatory authorities in assessing the need for and potential impacts of regulations they are preparing. Each Party should encourage the use of regulatory impact assessments in appropriate circumstances when developing proposed regulations that have anticipated costs or impacts exceeding certain thresholds established by the Party.

2. Each Party shall maintain procedures that promote the consideration of the following when conducting a regulatory impact assessment:

- (a) the need for a proposed regulation, including a description of the nature and significance of the problem the regulation is intended to address;
- (b) feasible and appropriate regulatory and non-regulatory alternatives that would address the need identified in subparagraph (a), including the alternative of not regulating;
- (c) benefits and costs of the selected and other feasible alternatives, including the relevant impacts (such as economic, social, environmental, public health, and safety effects) as well as risks and distributional effects over time, recognizing that some costs and benefits are difficult to quantify or monetize; and

(d) the grounds for concluding that the selected alternative is preferable.

3. Each Party should consider whether a proposed regulation may have significant adverse economic effects on a substantial number of small enterprises. If so, the Party should consider potential steps to minimize those adverse economic impacts, while allowing the Party to fulfill its objectives.

Article 28.12: Final Publication

1. When a regulatory authority of a Party finalizes its work on a regulation, the Party shall promptly publish, in a final regulatory impact assessment or other document:

- (a) the date by which compliance is required;
- (b) an explanation of how the regulation achieves the Party's objectives, the rationale for the material features of the regulation (to the extent different than the explanation provided for in Article 28.9 (Transparent Development of Regulations)), and the nature of and reasons for any significant revisions made since making the regulation available for public comment;
- (c) the regulatory authority's views on any substantive issues raised in timely submitted comments;
- (d) major alternatives, if any, that the regulatory authority considered in developing the regulation and reasons supporting the alternative that it selected; and
- (e) the relationship between the regulation and the key evidence, data, and other information the regulatory authority considered in finalizing its work on the regulation.

2. Each Party shall ensure that all regulations in effect are published on a free, publicly available website.

Article 28.13: Retrospective Review

1. Each Party shall adopt or maintain procedures or mechanisms to conduct retrospective reviews of its regulations in order to determine whether modification or repeal is appropriate. Retrospective reviews may be initiated, for example, pursuant to a Party's law, on a regulatory authority's own initiative, or in response to a suggestion submitted pursuant to Article 28.14 (Suggestions for Improvement).

2. When conducting a retrospective review, each Party should consider, as appropriate:

- (a) the effectiveness of the regulation in meeting its initial stated objectives, for example by examining its actual social or economic impacts;
 - (b) any circumstances that have changed since the development of the regulation, including availability of new information;
 - (c) new opportunities to eliminate unnecessary regulatory burdens;
 - (d) ways to address unnecessary regulatory differences that may adversely affect trade among the Parties, including through the activities listed in Article 28.17.3 (Encouragement of Regulatory Compatibility and Cooperation); and
 - (e) any relevant views expressed by members of the public.
3. Each Party shall include among the procedures or mechanisms adopted pursuant to paragraph 1 provisions addressing impacts on small enterprises.
4. Each Party is encouraged to publish, to the extent available, any official plans and results of retrospective reviews.

Article 28.14: Suggestions for Improvement

Each Party shall provide the opportunity for any interested person to submit to any regulatory authority of the Party written suggestions for the issuance, modification, or repeal of a regulation. The basis for those suggestions may include, for example, that, in the view of the interested person, the regulation has become ineffective at protecting health, welfare, or safety, has become more burdensome than necessary to achieve its objective (for example with respect to its impact on trade), fails to take into account changed circumstances (such as fundamental changes in technology, or relevant scientific and technical developments), or relies on incorrect or outdated information.

Article 28.15: Information About Regulatory Processes

1. Each Party shall publish online a description of the processes and mechanisms employed by its regulatory authorities to prepare, evaluate, or review regulations. The description shall identify the applicable guidelines, rules, or procedures, including those regarding opportunities for the public to provide input.
2. Each Party shall also publish online:
- (a) a description of the functions and organization of each of its regulatory authorities, including the appropriate offices through which persons can obtain information, make submissions or requests, or obtain decisions;
 - (b) any procedural requirements or forms promulgated or utilized by any of its regulatory authorities;

- (c) the legal authority for verification, inspection, and compliance activities by its regulatory authorities;
- (d) information concerning the judicial or administrative procedures available to challenge regulations; and
- (e) any fees charged by a regulatory authority to a person of a Party for services rendered in connection with the implementation of a regulation, including for licensing, inspections, audits, and other administrative actions required under the Party's law to import, export, sell, market, or use a good.

Article 28.16: Annual Report

Each Party shall prepare and make freely and publicly available online, on an annual basis, a report setting forth:

- (a) to the extent feasible, an estimate regarding the annual costs and benefits of economically significant regulations, as established by the Party, issued in that period by its regulatory authorities, on an aggregate or individual basis; and
- (b) any changes, or any proposals to make changes, to its regulatory system.

Article 28.17: Encouragement of Regulatory Compatibility and Cooperation

1. The Parties recognize the important contribution of dialogues between their respective regulatory authorities in promoting regulatory compatibility and regulatory cooperation when appropriate, and in order to facilitate trade and investment and to achieve regulatory objectives. Accordingly, each Party should encourage its regulatory authorities to engage in mutually beneficial regulatory cooperation activities with relevant counterparts of one or more of the other Parties in appropriate circumstances to achieve these objectives.

2. The Parties recognize the valuable work of bilateral and trilateral cooperation fora, and intend to continue to work together to further regulatory compatibility on a mutually beneficial basis in such fora or under this Agreement. The Parties also recognize that effective regulatory cooperation requires the participation of regulatory authorities that possess the authority and technical expertise to develop, adopt, and implement regulations. Each Party should encourage input from members of the public to identify promising avenues for cooperation activities.

3. The Parties recognize that a broad range of mechanisms including those set forth in the WTO Agreement, exists to help minimize unnecessary regulatory differences and to facilitate trade or investment, while contributing to each Party's ability to meet its public policy objectives. These mechanisms may include, as appropriate to the particular circumstances:

- (a) early stage formal or informal exchange of technical or scientific information or data, including coordinating research agendas, to reduce duplicative research;
- (b) exploring possible common approaches to the evaluation and mitigation of risks or hazards, including those potentially posed by the use of emerging technologies;
- (c) whenever appropriate, regulating by specifying performance requirements rather than design characteristics, to promote innovation and facilitate trade;
- (d) seeking to collaborate in relevant international fora;
- (e) exchanging information, such as of a technical or practical nature, on regulations that each Party is developing to maximize the opportunity for common approaches;
- (f) co-funding of research in support of regulations and implementation tools of joint interest;
- (g) facilitating the greater use of relevant international standards, guides, and recommendations as the basis for regulations, testing, and approval procedures;
- (h) when developing or implementing regulations, considering relevant scientific or technical guidance documents developed through international collaborative initiatives;
- (i) considering common approaches to the display of product or consumer information;
- (j) considering the development of compatible platforms or formats for industry submission of product information for regulatory review;
- (k) coordinating in the implementation of regulations and sharing compliance information, including, as appropriate by entering into confidentiality agreements; and
- (l) periodically exchanging information, as appropriate, concerning any planned or ongoing post-implementation review or evaluation of regulations in effect affecting trade or investment.

Article 28.18: Committee on Good Regulatory Practices

1. The Parties hereby establish a Committee on Good Regulatory Practices (the GRP Committee) composed of government representatives from each Party, including representatives from their central regulatory coordinating bodies as well as relevant regulatory agencies.
2. Through the GRP Committee, the Parties shall enhance their communication and collaboration in matters relating to this Chapter, including encouraging regulatory compatibility and regulatory cooperation, with a view to facilitating trade between the Parties.
3. The GRP Committee's functions include:
 - (a) monitoring the implementation and operation of this Chapter, including through updates on each Party's regulatory practices and processes;
 - (b) exchanging information on effective methods for implementing this Chapter, including with respect to approaches to regulatory cooperation, and relevant work in international fora;
 - (c) consulting on matters and positions in advance for meetings in international fora that are related to the work of this Chapter, including opportunities for workshops, seminars and other relevant activities to support strengthening of good regulatory practices and to support improvements in approaches to regulatory cooperation.
 - (d) considering suggestions from stakeholders regarding opportunities to strengthen the application of good regulatory practices;
 - (e) considering developments in good regulatory practices and approaches to regulatory cooperation with a view to identifying future work for the GRP Committee or making recommendations as appropriate to the Commission for improving the operation and implementation of this Chapter; and
 - (f) taking any other steps that the Parties consider will assist them in implementing this Chapter.
4. Each Party shall provide opportunities for persons of that Party to provide views on the implementation of this Chapter.
5. In carrying out its work, the GRP Committee shall take into account the activities of other committees, working groups and other subsidiary bodies established under this Agreement in order to avoid duplication of activities.
6. Unless the Parties decide otherwise, the GRP Committee shall meet at least once a year. The Parties shall endeavor to schedule meetings to permit participation of government representatives engaged in the work of other relevant chapters in this Agreement. The GRP Committee may also invite interested persons to contribute to its work.

7. The GRP Committee shall provide an annual report to the Commission on its activities.

Article 28.19: Contact Points

Each Party shall designate and notify a contact point for matters arising under this Chapter, in accordance with Article 30.5 (Agreement Coordinator and Contact Points). A Party shall promptly notify the other Parties of any material changes to its contact point.

Article 28.20: Application of Dispute Settlement

1. Recognizing that a mutually acceptable solution can often be found outside recourse to dispute settlement, a Party shall exercise its judgement as to whether recourse to dispute settlement under Chapter 31 (Dispute Settlement) would be fruitful.
2. Chapter 31 (Dispute Settlement) shall apply with respect to a responding Party as of one year after the date of entry into force of this Agreement for that Party.
3. No Party shall have recourse to dispute settlement under Chapter 31 (Dispute Settlement) for a matter arising under this Chapter except to address a sustained or recurring course of action or inaction that is inconsistent with a provision of this Chapter.

ANNEX 28-A

ADDITIONAL PROVISIONS CONCERNING THE SCOPE OF “REGULATIONS” AND “REGULATORY AUTHORITIES”

1. The following measures are not regulations for the purposes of this Chapter:
 - (a) **for all Parties:** general statements of policy or guidance that do not prescribe legally enforceable requirements;
 - (b) **for Canada:**
 - (i) a measure concerning:
 - (A) a military, foreign affairs, or national security function of the Government of Canada,
 - (B) public sector management, personnel, pensions, public property, loans, grants, benefits, or contracts,
 - (C) departmental organization, procedure, or practice,
 - (D) taxation, financial services or anti-money laundering measures, or
 - (E) federal, provincial, territorial relations and agreements and relations with Aboriginal Peoples, or
 - (ii) a measure that does not constitute a regulation under the *Statutory Instruments Act*;
 - (c) **for Mexico:** a measure concerning:
 - (i) taxation, specifically those related with contributions and their accessories,
 - (ii) public servants responsibilities,
 - (iii) agrarian and labor justice,
 - (iv) financial services or anti-money laundering measures,
 - (v) public prosecutor’s office executing its constitutional functions, or
 - (vi) navy and defense; and
 - (d) **for the United States:** a measure concerning:

- (i) a military or foreign affairs function of the United States,
- (ii) agency management, personnel, public property, loans, grants, benefits, or contracts,
- (iii) agency organization, procedure, or practice, or
- (iv) financial services or anti-money laundering measures.

2. The following entities are not a regulatory authorities for the purposes of this Chapter:

- (a) **for Canada:** the Governor in Council; and
- (b) **for the United States:** the President.

CHAPTER 29

PUBLICATION AND ADMINISTRATION

Section A: Publication and Administration

Article 29.1: Definitions

For the purposes of this Chapter:

administrative ruling of general application means an administrative ruling or interpretation¹ that applies to all persons and fact situations that fall generally within the ambit of that administrative ruling or interpretation and that establishes a norm of conduct, but does not include:

- (a) a determination or ruling made in an administrative or quasi-judicial proceeding that applies to a particular person, good, or service of another Party in a specific case; or
- (b) a ruling that adjudicates with respect to a particular act or practice.

Article 29.2: Publication

1. Each Party shall ensure that its laws, regulations, procedures, and administrative rulings of general application with respect to any matter covered by this Agreement are promptly published or otherwise made available in a manner that enables interested persons and the other Parties to become acquainted with them. To the extent possible, each Party shall make these measures available online.

2. Each Party shall, to the extent possible:

- (a) publish in advance a measure referred to in paragraph 1 that it proposes to adopt; and
- (b) provide interested persons and the other Parties a reasonable opportunity to comment on a proposed measure referred to in subparagraph (a).

3. Each Party shall ensure that its laws and regulations of general application at the central level of government are published on a free, publicly accessible website that is capable of performing searches for these laws and regulations by citation or through a word search, and shall ensure that this website is kept updated. Annex 29-A sets out each Party's websites.

¹ For greater certainty, an interpretation or ruling that is not binding is not an administrative ruling of general application.

Article 29.3: Administrative Proceedings

With a view to administering all measures of general application with respect to any matter covered by this Agreement in a consistent, impartial, and reasonable manner, each Party shall ensure in its administrative proceedings² applying measures referred to in Article 29.2.1 (Publication) to a particular person, good, or service of another Party in specific cases that:

- (a) a person of another Party that is directly affected by a proceeding is provided, whenever possible and, in accordance with domestic procedures, with reasonable notice of the initiation of a proceeding, including a description of the nature of the proceeding, a statement of the legal authority under which the proceeding is initiated and a general description of the issue in question;
- (b) a person of another Party that is directly affected by a proceeding is afforded a reasonable opportunity to present facts and arguments in support of that person's position prior to any final administrative action, when time, the nature of the proceeding, and the public interest permit; and
- (c) the procedures are in accordance with its law.

Article 29.4: Review and Appeal

1. Each Party shall establish or maintain judicial, quasi-judicial, or administrative tribunals or procedures for the purpose of the prompt review and, if warranted, correction of a final administrative action with respect to any matter covered by this Agreement. These tribunals shall be impartial and independent of the office or authority entrusted with administrative enforcement and shall not have any substantial interest in the outcome of the matter.

2. Each Party shall ensure that, with respect to the tribunals or procedures referred to in paragraph 1, the parties to a proceeding are provided with the right to:

- (a) a reasonable opportunity to support or defend their respective positions; and
- (b) a decision based on the evidence and submissions of record or, if required by its law, the record compiled by the relevant authority.

3. Each Party shall ensure, subject to appeal or further review as provided for in its law, that the decision referred to in paragraph 2(b) be implemented by, and govern the practice of, the office or authority with respect to the administrative action at issue.

² For greater certainty, administrative proceedings subject to this Article do not include proceedings that result in advisory opinions or decisions that are not legally binding.

Section B: Transparency and Procedural Fairness for Pharmaceutical Products and Medical Devices³

Article 29.5: Definitions

For the purposes of this Section:

national health care authority means, with respect to a Party listed in Annex 29-B (Party-Specific Definitions), the relevant entity or entities specified therein, and with respect to any other Party, an entity that is part of or has been established by a Party's central level of government to operate a national health care program; and

national health care program means a health care program in which a national health care authority makes the determinations or recommendations regarding the listing of pharmaceutical products or medical devices for reimbursement, or regarding the setting of the amount of that reimbursement.

Article 29.6: Principles

The Parties are committed to facilitating high-quality health care and continued improvements in public health for their nationals, including patients and the public. In pursuing these objectives, the Parties acknowledge the importance of the following principles:

- (a) the importance of protecting and promoting public health and the important role played by pharmaceutical products and medical devices⁴ in delivering high-quality health care;
- (b) the importance of research and development, including innovation associated with research and development, related to pharmaceutical products and medical devices;
- (c) the need to promote timely and affordable access to pharmaceutical products and medical devices, through transparent, impartial, expeditious, and accountable procedures, without prejudice to a Party's right to apply appropriate standards of quality, safety, and efficacy; and

³ For greater certainty, the Parties confirm that the purpose of this Section is to ensure transparency and procedural fairness of relevant aspects of the Parties' applicable systems relating to pharmaceutical products and medical devices, without prejudice to the obligations in this Chapter, and not to modify a Party's system of health care in any other respects or a Party's rights to determine health expenditure priorities.

⁴ For the purposes of this Section, each Party shall define the scope of the products subject to its laws and regulations for pharmaceutical products and medical devices in its territory, and make that information publicly available.

- (d) the need to recognize the value of pharmaceutical products and medical devices through the operation of competitive markets or by adopting or maintaining procedures that appropriately value the objectively demonstrated therapeutic significance of a pharmaceutical product or medical device.

Article 29.7: Procedural Fairness

To the extent that a Party's national health care authority operates or maintains procedures for listing new pharmaceutical products or medical devices for reimbursement purposes, or setting the amount of that reimbursement, under a national health care program operated by the national health care authority,^{5, 6} that Party shall:

- (a) ensure that consideration of all formal and duly formulated proposals for such listing of pharmaceutical products or medical devices for reimbursement is completed within a specified period of time;⁷
- (b) disclose procedural rules, methodologies, principles, and guidelines used to assess such proposals;
- (c) afford applicants⁸ and, if appropriate, the public, timely opportunities to provide comments at relevant points in the decision-making process;
- (d) provide applicants with written information sufficient to comprehend the basis for recommendations or determinations regarding the listing of new pharmaceutical products or medical devices for reimbursement by its national health care authority;
- (e) make available:
 - (i) an independent review process, or

⁵ This Section does not apply to government procurement of pharmaceutical products and medical devices. If a public entity providing health care services engages in government procurement for pharmaceutical products or medical devices, formulary development and management with respect to that activity by the national health care authority shall be considered an aspect of such government procurement.

⁶ This Section does not apply to procedures undertaken for the purpose of post-market subsidization of pharmaceutical products or medical devices procured by public health care entities if the pharmaceutical products or medical devices eligible for consideration are based on the products or devices that are procured by public health care entities.

⁷ In those cases in which a Party's national health care authority is unable to complete consideration of a proposal within a specified period of time, the Party shall disclose the reason for the delay to the applicant and shall provide for another specified period of time for completing consideration of the proposal.

⁸ For greater certainty, each Party may define the persons or entities that qualify as an "applicant" under its laws, regulations, and procedures.

- (ii) an internal review process, such as by the same expert or group of experts that made the recommendation or determination, provided that the review process includes, at a minimum, a substantive reconsideration of the application,⁹ and

that may be invoked at the request of an applicant directly affected by a recommendation or determination by a Party's national health care authority not to list a pharmaceutical product or a medical device for reimbursement;¹⁰ and

- (f) provide written information to the public regarding recommendations or determinations, while protecting information considered to be confidential under the Party's law.

Article 29.8: Dissemination of Information to Health Professionals and Consumers

As is permitted to be disseminated under the Party's laws, regulations, and procedures, each Party shall permit a pharmaceutical product manufacturer to disseminate to health professionals and consumers through the manufacturer's website registered in the territory of the Party, and on other websites registered in the territory of the Party linked to that site, truthful and not misleading information regarding its pharmaceutical products that are approved for marketing in the Party's territory. A Party may require that the information include a balance of risks and benefits and encompass all indications for which the Party's competent regulatory authorities have approved the marketing of the pharmaceutical product.

Article 29.9: Consultations

1. To facilitate dialogue and mutual understanding of issues relating to this Section, each Party shall give sympathetic consideration to and shall afford adequate opportunity for consultations regarding a written request by another Party to consult on any matter related to this Section. The consultations shall take place within three months of the delivery of the request, except in exceptional circumstances or unless the consulting Parties decide otherwise.¹¹

⁹ For greater certainty, the review process described in subparagraph (e)(i) may include a review process as described in subparagraph (e)(ii) other than one by the same expert or group of experts.

¹⁰ For greater certainty, subparagraph (e) does not require a Party to provide more than a single review for a request regarding a specific proposal or to review, in conjunction with the request, other proposals or the assessment related to those other proposals. Further, a Party may elect to provide the review specified in subparagraph (e) either with respect to a draft final recommendation or determination, or with respect to a final recommendation or determination.

¹¹ Nothing in this paragraph shall be construed as requiring a Party to review or change a decision regarding a specific application.

2. Consultations shall involve officials responsible for the oversight of the national health care authority or officials from each Party responsible for national health care programs and other appropriate government officials.

Article 29.10: Non-Application of Dispute Settlement

No Party shall have recourse to dispute settlement under Chapter 31 (Dispute Settlement) for any matter arising under this Section.

ANNEX 29-A

PUBLICATION OF LAWS AND REGULATIONS OF GENERAL APPLICATION

For the purpose of Article 29.2.3 (Publication), laws and regulations of general application of each Party are published in the following websites:

- (a) For Canada:
<http://laws.justice.gc.ca/eng/>
See also:
<http://www.gazette.gc.ca/accueil-home-eng.html>;
- (b) For Mexico:
www.diputados.gob.mx/LeyesBiblio/index.htm
See also:
www.dof.gob.mx; and
- (c) For the United States:
<https://www.govinfo.gov/help/whats-available>
See also:
<http://uscode.house.gov/> (laws)
<https://www.ecfr.gov/cgi-bin/text-idx?tpl=%2Findex.tpl> (regulations)

ANNEX 29-B

PARTY-SPECIFIC DEFINITIONS

Further to the definition of national health care authority in Article 29.5 (Definitions), **national health care authority** means:

- (a) For Canada, the Federal Drug Benefits Committee. For greater certainty, Canada does not currently operate a national health care program within the scope of this Annex.
- (b) For the United States, the Centers for Medicare & Medicaid Services (CMS), with respect to CMS's role in making Medicare national coverage determinations.

CHAPTER 30

ADMINISTRATIVE AND INSTITUTIONAL PROVISIONS

Article 30.1: Establishment of the Free Trade Commission

The Parties hereby establish a Free Trade Commission (Commission), composed of government representatives of each Party at the level of Ministers or their designees.

Article 30.2: Functions of the Commission

1. The Commission shall:
 - (a) consider matters relating to the implementation or operation of this Agreement;
 - (b) consider proposals to amend or modify this Agreement;
 - (c) supervise the work of committees, working groups, and other subsidiary bodies established under this Agreement;
 - (d) consider ways to further enhance trade and investment between the Parties;
 - (e) adopt and update the Rules of Procedure and Code of Conduct applicable to dispute settlement proceedings; and
 - (f) review the roster established under Article 31.8 (Roster and Qualifications of Panelists) every three years and, when appropriate, constitute a new roster.
2. The Commission may:
 - (a) establish, refer matters to, or consider matters raised by, an *ad hoc* or standing committee, working group, or other subsidiary body;
 - (b) merge or dissolve a committee, working group, or other subsidiary body established under this Agreement in order to improve the functioning of this Agreement;
 - (c) consider and adopt, subject to completion of applicable legal procedures by each Party, a modification to this Agreement of:
 - (i) the Schedules to Annex 2-B (Tariff Commitments), by accelerating tariff elimination or improving market access conditions,

- (ii) the adjustments to the Tariff Preferential Levels established in Chapter 6 (Textile and Apparel Goods),
 - (iii) the rules of origin established in Annex 4-B (Product-Specific Rules of Origin),
 - (iv) the minimum data requirements for the certification of origin,
 - (v) any provision as may be required to conform with any change to the Harmonized System, or
 - (vi) the lists of entities, covered goods and services, and thresholds contained in the Schedules to Chapter 13 (Government Procurement);
- (d) develop arrangements for implementing this Agreement;
 - (e) seek to resolve differences or disputes that may arise regarding the interpretation or application of this Agreement;
 - (f) issue interpretations of the provisions of this Agreement;¹
 - (g) seek the advice of non-governmental persons or groups;
 - (h) modify any Uniform Regulations agreed jointly by the Parties under Article 5.16 (Uniform Regulations), subject to completion of applicable legal procedures by each Party; and
 - (i) take any other action as the Parties may decide.

3. For the purposes of an action with respect to a provision that applies only as between two Parties, including the interpretation, amendment, or modification of that provision, the Commission shall be composed of, and decisions taken by, the Commission representatives of those Parties.

Article 30.3: Decision-Making

The Commission and subsidiary bodies established under this Agreement shall take decisions by consensus, except as otherwise provided in this Agreement, as otherwise decided by the Parties, or as provided for in Article 30.2.3 (Functions of the Commission). Unless otherwise

¹ For greater certainty, interpretations issued by the Commission are binding for tribunals and panels established under Chapter 14 (Investment) and Chapter 31 (Dispute Settlement).

provided in this Agreement, the Commission or a subsidiary body shall be deemed to have taken a decision by consensus if all Parties are present at a meeting when a decision is taken and no Party present at the meeting when a decision is taken objects to the proposed decision.

Article 30.4: Rules of Procedure of the Commission and Subsidiary Bodies

1. The Commission shall meet within one year of the date of entry into force of this Agreement and thereafter as the Parties may decide, including as necessary to fulfil its functions under Article 30.2 (Functions of the Commission). Meetings of the Commission shall be chaired successively by each Party.
2. The Party chairing a meeting of the Commission shall provide any necessary administrative support for the meeting.
3. Unless otherwise provided in this Agreement, the Commission and a subsidiary body established under this Agreement shall carry out its work through whatever means are appropriate, which may include electronic mail or videoconferencing.
4. The Commission and a subsidiary body established under this Agreement may establish rules of procedures for the conduct of its work.

Article 30.5: Agreement Coordinator and Contact Points

1. Each Party shall designate an Agreement Coordinator to facilitate communications between the Parties on any matter covered by this Agreement, as well as other contact points as required by this Agreement.
2. Unless otherwise provided in this Agreement, each Party shall notify the other Parties in writing of its Agreement Coordinator and any other contact point provided for in this Agreement no later than 60 days after the date of entry into force of this Agreement.
3. Each Party shall promptly notify the other Parties, in writing, of any changes to its Agreement Coordinator or any other contact point.
4. On the request of another Party, the Agreement Coordinator shall identify the office or official responsible for a matter and assist, as necessary, in facilitating communication with the requesting Party.

Article 30.6: The Secretariat

1. The Commission shall establish and oversee a Secretariat comprising national Sections.
2. Each Party shall:
 - (a) establish and maintain a permanent office of its Section and be responsible for its operation and costs;
 - (b) designate an individual to serve as Secretary for its Section, who shall be responsible for its administration and management; and
 - (c) notify the other Parties of the contact information for its Section's office.
3. The Secretariat shall:
 - (a) provide assistance to the Commission;
 - (b) provide administrative assistance to:
 - (i) panels and committees established under Section D of Chapter 10 (Review and Dispute Settlement in Antidumping and Countervailing Duty Matters), and
 - (ii) panels established under Chapter 31 (Dispute Settlement);
 - (c) be responsible for the payment of remuneration to and expenses of panelists, assistants, and experts involved in dispute settlement proceedings under Chapter 31 (Dispute Settlement); and
 - (d) as the Commission may direct:
 - (i) support the work of other committees and groups established under this Agreement, and
 - (ii) otherwise facilitate the operation of this Agreement.

CHAPTER 31

DISPUTE SETTLEMENT

Section A: Dispute Settlement

Article 31.1: Cooperation

The Parties shall at all times endeavor to agree on the interpretation and application of this Agreement, and shall make every attempt through cooperation and consultations to arrive at a mutually satisfactory resolution of a matter that might affect its operation or application.

Article 31.2: Scope

1. Unless otherwise provided for in this Agreement, the dispute settlement provisions of this Chapter apply:

- (a) with respect to the avoidance or settlement of disputes between the Parties regarding the interpretation or application of this Agreement;
- (b) when a Party considers that an actual or proposed measure of another Party is or would be inconsistent with an obligation of this Agreement or that another Party has otherwise failed to carry out an obligation of this Agreement; or
- (c) when a Party considers that a benefit it could reasonably have expected to accrue to it under Chapter 2 (National Treatment and Market Access for Goods), Chapter 3 (Agriculture), Chapter 4 (Rules of Origin), Chapter 5 (Origin Procedures), Chapter 6 (Textile and Apparel Goods), Chapter 7 (Customs Administration and Trade Facilitation), Chapter 9 (Sanitary and Phytosanitary Measures), Chapter 11 (Technical Barriers to Trade), Chapter 13 (Government Procurement), Chapter 15 (Cross-Border Trade in Services), or Chapter 20 (Intellectual Property Rights), is being nullified or impaired as a result of the application of a measure of another Party that is not inconsistent with this Agreement.

Article 31.3: Choice of Forum

1. If a dispute regarding a matter arises under this Agreement and under another international trade agreement to which the disputing Parties are party, including the WTO Agreement, the complaining Party may select the forum in which to settle the dispute.

2. Once a complaining Party has requested the establishment of, or referred a matter to, a panel under this Chapter or a panel or tribunal under an agreement referred to in paragraph 1, the forum selected shall be used to the exclusion of other fora.

Article 31.4: Consultations

1. A Party may request consultations with another Party with respect to a matter described in Article 31.2 (Scope).

2. The Party making the request for consultations shall do so in writing, and shall set out the reasons for the request, including identification of the specific measure or other matter at issue and an indication of the legal basis for the complaint.

3. The requesting Party shall deliver the request concurrently to the other Parties through their respective Sections of the Secretariat, including a copy to its Section.

4. A third Party that considers it has a substantial interest in the matter may participate in the consultations by notifying the other Parties in writing through their respective Sections of the Secretariat, including a copy to its Section, no later than seven days after the date of delivery of the request for consultations. The Party shall include in its notice an explanation of its substantial interest in the matter.

5. Unless the consulting Parties decide otherwise, they shall enter into consultations no later than:

(a) 15 days after the date of delivery of the request for a matter concerning perishable goods;¹ or

(b) 30 days after the date of delivery of the request for all other matters.

6. The consulting Parties shall make every attempt to arrive at a mutually satisfactory resolution of a matter through consultations under this Article or other consultative provisions of this Agreement. To this end:

(a) each consulting Party shall provide sufficient information to enable a full examination of how the actual or proposed measure or other matter at issue might affect the operation or application of this Agreement;

¹ For the purposes of this Chapter, perishable goods means perishable agricultural and fish goods classified in HS Chapters 1 through 24.

- (b) a Party that participates in the consultations shall treat the information exchanged in the course of consultations that is designated as confidential on the same basis as the Party providing the information; and
- (c) the consulting Parties shall seek to avoid a resolution that adversely affects the interests of another Party under this Agreement.

7. Consultations may be held in person or by a technological means available to the consulting Parties. If the consultations are held in person, they shall be held in the capital of the Party to which the request for consultations was made, unless the consulting Parties decide otherwise.

8. In consultations under this Article, a consulting Party may request that another consulting Party make available personnel of its government agencies or other regulatory bodies who have expertise in the matter at issue.

9. Consultations shall be confidential and without prejudice to the rights of a Party in another proceeding.

Article 31.5: Commission, Good Offices, Conciliation, and Mediation

1. If the consulting Parties fail to resolve a matter pursuant to Article 31.4 (Consultations) within:

- (a) 30 days of delivery of the request for consultations;
- (b) 45 days of delivery of the request if another Party has subsequently requested or has participated in consultations regarding the same matter;
- (c) 15 days of delivery of the request for consultations in a matter regarding perishable goods; or
- (d) another period as they may decide,

a consulting Party may request in writing a meeting of the Commission.

2. The requesting Party shall state in the request the measure or other matter complained of and indicate the provisions of this Agreement that it considers relevant, and shall deliver the request to the other Parties and to its Section of the Secretariat.

3. Unless it decides otherwise, the Commission² shall convene within 10 days of delivery of the request and shall endeavor to resolve the dispute.

4. The Commission may:

- (a) call on technical advisers or create working groups or expert groups as it deems necessary;
- (b) have recourse to good offices, conciliation, mediation, or other dispute resolution procedures; or
- (c) make recommendations,

as may assist the consulting Parties to reach a mutually satisfactory resolution of the dispute.

5. Unless it decides otherwise, the Commission shall consolidate two or more proceedings before it pursuant to this Article regarding the same measure. The Commission may consolidate two or more proceedings regarding other matters before it pursuant to this Article that it determines are appropriate to be considered jointly.

6. Parties may decide at any time to voluntarily undertake an alternative method of dispute resolution, such as good offices, conciliation, or mediation.

7. Proceedings that involve good offices, conciliation, or mediation shall be confidential and without prejudice to the rights of the Parties in another proceeding.

8. Parties participating in proceedings under this Article may suspend or terminate those proceedings.

9. If the disputing Parties decide, good offices, conciliation, or mediation may continue while a dispute proceeds for resolution before a panel established under Article 31.6 (Establishment of a Panel).

Article 31.6: Establishment of a Panel

1. If the Commission has convened pursuant to Article 31.5 (Commission, Good Offices, Conciliation, and Mediation), and the matter has not been resolved within:

- (a) 30 days thereafter;

² For the purposes of this Article, the Commission shall be composed of, and decisions taken by the Commission representatives of the consulting Parties.

- (b) 30 days after the Commission has convened in respect of the matter most recently referred to it, if proceedings have been consolidated pursuant to Article 31.5.5 (Commission, Good Offices, Conciliation, and Mediation); or
- (c) another period as the consulting Parties may decide,

a consulting Party may request the establishment of a panel by means of a written notice delivered to the responding Party through its Section of the Secretariat.

2. The complaining Party shall circulate the written notice concurrently to the other Parties through their respective Sections of the Secretariat.

3. The complaining Party shall include in the request to establish a panel an identification of the measure or other matter at issue and a brief summary of the legal basis of the complaint sufficient to present the issue clearly.

4. On delivery of the request, the Commission shall establish a panel.

5. A third Party that considers it has a substantial interest in the matter is entitled to join as a complaining Party on delivery of written notice of its intention to participate to the disputing Parties through their respective Sections of the Secretariat, including a copy to its Section. The third Party shall deliver the notice no later than seven days after the date of delivery of a request by a Party for the establishment of a panel.

6. Unless the disputing Parties decide otherwise, the panel shall be established and perform its functions in a manner consistent with this Chapter and the Rules of Procedure.

7. If a panel has been established regarding a matter and another Party requests the establishment of a panel regarding the same matter, a single panel should be established to examine those complaints whenever feasible.

Article 31.7: Terms of Reference

1. Unless the disputing Parties decide otherwise no later than 20 days after the date of delivery of the request for the establishment of a panel, the terms of reference shall be to:

- (a) examine, in the light of the relevant provisions of this Agreement, the matter referred to in the request for the establishment of a panel under Article 31.6 (Establishment of a Panel); and
- (b) make findings and determinations, and any jointly requested recommendations, together with its reasons therefor, as provided for in Article 31.17 (Panel Report).

2. If, in its request for the establishment of a panel, a complaining Party claims that a measure nullifies or impairs a benefit within the meaning of Article 31.2 (Scope), the terms of reference shall so indicate.

3. If a disputing Party wishes the panel to make findings as to the degree of adverse trade effects on a Party of a measure found not to conform with an obligation of this Agreement or to have caused nullification or impairment in the sense of Article 31.2(c) (Scope), the terms of reference shall so indicate.

Article 31.8: Roster and Qualifications of Panelists

1. The Parties shall establish by the date of entry into force of this Agreement and maintain a roster of up to 30 individuals who are willing to serve as panelists. The roster shall be appointed by consensus and remain in effect for a minimum of three years or until the Parties constitute a new roster. Members of the roster may be reappointed.

2. Each roster member and panelist shall:

- (a) have expertise or experience in international law, international trade, other matters covered by this Agreement, or the resolution of disputes arising under international trade agreements;
- (b) be selected on the basis of objectivity, reliability, and sound judgment;
- (c) be independent of, and not be affiliated with or take instructions from, a Party; and
- (d) comply with the Code of Conduct established by the Commission.

3. For a dispute arising under Chapter 23 (Labor) and Chapter 24 (Environment), each disputing Party shall select a panelist in accordance with the following requirements, in addition to those set out in paragraph 1:

- (a) in a dispute arising under Chapter 23 (Labor), panelists other than the chair shall have expertise or experience in labor law or practice; and
- (b) in a dispute arising under Chapter 24 (Environment), panelists other than the chair shall have expertise or experience in environmental law or practice.

4. In disputes regarding specialized areas of law not set out in paragraph 3, the disputing Parties should select panelists to ensure that the necessary expertise is available on the panel.

5. An individual shall not serve as a panelist in the same dispute in which the individual has participated pursuant to Articles 31.4 (Consultations) or Article 31.5 (Commission, Good Offices, Conciliation, and Mediation).

Article 31.9: Panel Composition

1. If there are two disputing Parties, the following procedures shall apply:
 - (a) The panel shall comprise five members.
 - (b) The disputing Parties shall endeavor to decide on the chair of the panel within 15 days of the delivery of the request for the establishment of the panel. If the disputing Parties are unable to decide on the chair within this period, the disputing Party chosen by lot shall select within five days as chair an individual who is not a citizen of that Party.
 - (c) Within 15 days of selection of the chair, each disputing Party shall select two panelists who are citizens of the other disputing Party.
 - (d) If a disputing Party fails to select its panelists within that period, those panelists shall be selected by lot from among the roster members who are citizens of the other disputing Party.
2. If there are more than two disputing Parties, the following procedures apply:
 - (a) The panel shall comprise five members.
 - (b) The disputing Parties shall endeavor to decide on the chair of the panel within 15 days of the delivery of the request for the establishment of the panel and, if the disputing Parties are unable to decide on the chair within this period, the Party or Parties on the side of the dispute chosen by lot shall select within 10 days a chair who is not a citizen of that Party or those Parties.
 - (c) Within 15 days of selection of the chair, the responding Party shall select two panelists, one of whom is a citizen of a complaining Party, and the other of whom is a citizen of another complaining Party and the complaining Parties shall select two panelists who are citizens of the responding Party.
 - (d) If a disputing Party fails to select a panelist within that period, that panelist shall be selected by lot in accordance with the citizenship criteria of subparagraph (c).
3. A panelist shall normally be selected from the roster. A disputing Party may exercise a peremptory challenge against an individual not on the roster who is proposed as a panelist by a

disputing Party within 15 days after the individual has been proposed, unless no qualified and available individual on the roster possesses necessary specialized expertise, including as required by Article 31.8.3 (Roster and Qualifications of Panelists), in which case a disputing Party may not exercise a peremptory challenge but may raise concerns that the panelist does not meet the requirements of Article 31.8.2 (Roster and Qualifications of Panelists).

4. If a disputing Party believes that a panelist is in violation of the Code of Conduct, the disputing Parties shall consult and if they concur the panelist shall be removed and a new panelist shall be selected in accordance with this Article.

Article 31.10: Replacement of Panelists

1. If a panelist resigns, is removed, or becomes unable to serve, the time frames applicable to that panel's proceeding shall be suspended until a replacement is appointed and shall be extended by the amount of time that the work was suspended.

2. If a panelist resigns, is removed, or becomes unable to serve on the panel, a replacement panelist shall be appointed within 15 days in accordance with the same method used to select the panelist in accordance with Article 31.9 (Panel Composition).

3. If a disputing Party believes that a panelist is in violation of the Code of Conduct, the disputing Parties shall consult. If they concur on removing the panelist, they shall be removed and a new panelist shall be selected in accordance with this Article.

Article 31.11: Rules of Procedure for Panels

The Rules of Procedure, established under this Agreement in accordance with Article 30.2 (Functions of the Commission), shall ensure that:

- (a) disputing Parties have the right to at least one hearing before the panel at which each may present views orally;
- (b) subject to subparagraph (f), a hearing before the panel shall be open to the public, unless the disputing Parties decide otherwise;
- (c) each disputing Party has an opportunity to provide an initial and a rebuttal written submission;
- (d) subject to subparagraph (f), each disputing Party's written submissions, written version of an oral statement, and written response to a request or question from the panel, if any, are public as soon as possible after the documents are filed;

- (e) the panel shall consider requests from non-governmental entities located in the territory of a disputing Party to provide written views regarding the dispute that may assist the panel in evaluating the submissions and arguments of the disputing Parties;
- (f) confidential information is protected;
- (g) written submissions and oral arguments shall be made in one of the languages of the Parties, unless the disputing Parties decide otherwise; and
- (h) unless the disputing Parties decide otherwise, hearings shall be held in the capital of the responding Party.

Article 31.12: Electronic Document Filing

The disputing Parties shall file all documents relating to a dispute, including written submissions, written versions of oral statements, and written responses to panel questions, by electronic means through their respective Sections of the Secretariat.

Article 31.13: Function of Panels

1. A panel's function is to make an objective assessment of the matter before it and to present a report that contains:
 - (a) findings of fact;
 - (b) determinations as to whether:
 - (i) the measure at issue is inconsistent with obligations in this Agreement,
 - (ii) a Party has otherwise failed to carry out its obligations in this Agreement,
 - (iii) the measure at issue is causing nullification or impairment within the meaning of Article 31.2 (Scope), or
 - (iv) any other determination requested in the terms of reference;
 - (c) recommendations, if the disputing Parties have jointly requested them, for the resolution of the dispute; and
 - (d) the reasons for the findings and determinations.

2. The findings, determinations and recommendations of the panel shall not add to or diminish the rights and obligations of the Parties under this Agreement.
3. Unless the disputing Parties decide otherwise, the panel shall perform its functions and conduct its proceeding in a manner consistent with this Chapter and the Rules of Procedure.
4. The panel shall interpret this Agreement in accordance with customary rules of interpretation of public international law, as reflected in Articles 31 and 32 of the *Vienna Convention on the Law of Treaties*, done at Vienna on May 23, 1969.
5. A panel shall take its decision by consensus, except that, if a panel is unable to reach consensus, it may take its decision by majority vote.
6. The panel shall base its report on the relevant provisions of this Agreement, the submissions and arguments of the disputing Parties, and on any information or advice put before it under Article 31.15 (Role of Experts).
7. The panel shall draft its reports without the presence of any Party.
8. Panelists may present separate views on matters not unanimously agreed and shall not disclose the identity of which panelists are associated with majority or minority views.

Article 31.14: Third Party Participation

A Party that is not a disputing Party shall, on delivery of a written notice to the disputing Parties through their respective Sections of the Secretariat, including a copy to its Section, be entitled to attend any hearing, to make written and oral submissions to the panel, and to receive written submissions of the disputing Parties. The Party shall provide written notice no later than 10 days after the date of delivery of the request for the establishment of the panel under Article 31.6 (Establishment of a Panel).

Article 31.15: Role of Experts

At the request of a disputing Party, or on its own initiative, a panel may seek information or technical advice from a person or body that it deems appropriate, provided that the disputing Parties agree and subject to any terms and conditions decided on by the disputing Parties. The disputing Parties shall have an opportunity to comment on information or advice obtained under this Article.

Article 31.16: Suspension or Termination of Proceedings

1. The panel may suspend its work at any time at the request of the complaining Party, for a period not to exceed 12 consecutive months. The panel shall suspend its work at any time if the disputing Parties request it to do so. In the event of a suspension, the time frames set out in this Chapter and in the Rules of Procedure shall be extended by the amount of time that the work was suspended. If the work of the panel is suspended for more than 12 consecutive months, the panel proceedings shall lapse unless the disputing Parties decide otherwise.
2. The panel shall terminate its proceedings if the disputing Parties request it to do so.

Article 31.17: Panel Report

1. The panel shall present an initial report to the disputing Parties no later than 150 days after the date of the appointment of the last panelist. In cases of urgency related to perishable goods, the panel shall endeavour to present an initial report to the disputing Parties no later than 120 days after the date of the appointment of the last panelist.
2. In exceptional cases, if the panel considers that it cannot release its initial report within the time period specified in paragraph 1, it shall inform the disputing Parties in writing of the reasons for the delay together with an estimate of when it will issue its report. A delay shall not exceed an additional period of 30 days unless the disputing Parties decide otherwise.
3. A disputing Party may submit written comments to the panel on its initial report no later than 15 days after the presentation of the initial report or within another period as the disputing Parties may decide.
4. After considering those comments, the panel, on its own initiative or on the request of a disputing Party, may:
 - (a) request the views of a Party;
 - (b) reconsider its report; or
 - (c) make a further examination that it considers appropriate.
5. The panel shall present a final report including any separate opinions on matters not unanimously agreed to the disputing Parties no later than 30 days after presentation of the initial report, unless the disputing Parties decide otherwise.
6. After taking any steps to protect confidential information, and no later than 15 days after the presentation of the final report, the disputing Parties shall make the final report available to the public.

Article 31.18: Implementation of Final Report

1. Within 45 days from receipt of a final report that contains findings that:
 - (a) the measure at issue is inconsistent with a Party's obligations in this Agreement;
 - (b) a Party has otherwise failed to carry out its obligations in this Agreement; or
 - (c) the measure at issue is causing nullification or impairment within the meaning of Article 31.2 (Scope),

the disputing Parties shall endeavor to agree on the resolution of the dispute.

2. Resolution of the dispute can comprise elimination of the non-conformity or the nullification or impairment, if possible, the provision of mutually acceptable compensation, or another remedy the disputing Parties may agree.

Article 31.19: Non-Implementation – Suspension of Benefits

1. If the disputing Parties are unable to agree on a resolution to the dispute under Article 31.18 (Implementation of Final Report) within 45 days from receipt of the final report, the complaining Party may suspend the application to the responding Party of benefits of equivalent effect to the non-conformity or the nullification or impairment until the disputing Parties agree on a resolution to the dispute.
2. In considering what benefits to suspend pursuant to paragraph 1:
 - (a) a complaining Party should first seek to suspend benefits in the same sector as that affected by the measure or other matter that was the subject of the dispute; and
 - (b) a complaining Party that considers it is not practicable or effective to suspend benefits in the same sector, may suspend benefits in other sectors unless otherwise provided for elsewhere in this Agreement.
3. If the responding Party considers that:
 - (a) the level of benefits proposed to be suspended is manifestly excessive; or
 - (b) it has eliminated the non-conformity or the nullification or impairment that the panel has determined to exist,

it may request that the panel be reconvened to consider the matter. The responding Party shall deliver its request in writing to the complaining Party. The panel shall reconvene as soon as possible after the date of delivery of the request and shall present its determination to the disputing Parties no later than 90 days after it reconvenes to review a request under subparagraph (a) or (b), or 120 days after it reconvenes for a request under both subparagraphs (a) and (b). If the panel considers that the level of benefits the complaining Party proposes to suspend is manifestly excessive, it shall provide its views as to the level of benefits it considers to be of equivalent effect.

4. If the panel's views are that the responding Party has not eliminated the non-conformity or the nullification or impairment, the complaining Party may suspend benefits up to the level the panel has determined under paragraph 3.

Section B: Domestic Proceedings and Private Commercial Dispute Settlement

Article 31.20: Referrals of Matters from Judicial or Administrative Proceedings

1. If an issue of interpretation or application of this Agreement arises in a domestic judicial or administrative proceeding of a Party that a Party considers would merit its intervention, or if a court or administrative body solicits the views of a Party, that Party shall notify the other Parties and its Section of the Secretariat. The Commission shall endeavor to agree on an appropriate response as expeditiously as possible.

2. The Party in whose territory the court or administrative body is located shall submit an agreed interpretation of the Commission to the court or administrative body in accordance with the rules of that forum.

3. If the Commission is unable to agree, a Party may submit its own views to the court or administrative body in accordance with the rules of that forum.

Article 31.21: Private Rights

No Party shall provide for a right of action under its law against another Party on the ground that a measure of that other Party is inconsistent with this Agreement.

Article 31.22: Alternative Dispute Resolution

1. Each Party shall, to the extent possible, encourage, facilitate, and promote through education, the use of arbitration, mediation, online dispute resolution and other procedures for

the prevention and resolution of international commercial disputes between private parties in the free trade area.

2. To this end, each Party shall provide appropriate procedures to ensure observance of agreements to arbitrate and for the recognition and enforcement of arbitral awards and settlement agreements in those disputes, and to facilitate and encourage mediation procedures.

3. A Party shall be deemed to be in compliance with paragraph 2 if it is a party to and is in compliance with the *Convention on the Recognition and Enforcement of Foreign Arbitral Awards*, done at New York on June 10 1958, or the *Inter-American Convention on International Commercial Arbitration*, done at Panama on January 30, 1975.

4. The Commission shall establish and maintain an Advisory Committee on Private Commercial Disputes comprising persons with expertise or experience in the resolution of private international commercial disputes. The Committee shall, to the extent possible, encourage, facilitate, and promote through education, the use of arbitration, mediation, online dispute resolution and other procedures for the prevention and resolution of international commercial disputes between private parties in the free trade area. The Committee shall report and provide recommendations to the Commission on general issues respecting the availability, use, and effectiveness of arbitration, mediation, online dispute settlement resolution, and other dispute resolution procedures for the prevention and resolution of those disputes in the free trade area.

CHAPTER 32

EXCEPTIONS AND GENERAL PROVISIONS

Section A: Exceptions

Article 32.1: General Exceptions

1. For the purposes of Chapter 2 (National Treatment and Market Access for Goods), Chapter 3 (Agriculture), Chapter 4 (Rules of Origin), Chapter 5 (Origin Procedures), Chapter 6 (Textile and Apparel Goods), Chapter 7 (Customs Administration and Trade Facilitation), Chapter 9 (Sanitary and Phytosanitary Measures), Chapter 11 (Technical Barriers to Trade), Chapter 12 (Sectoral Annexes), and Chapter 22 (State-Owned Enterprises and Designated Monopolies), Article XX of the GATT 1994 and its interpretative notes are incorporated into and made part of this Agreement, *mutatis mutandis*.¹

2. For the purposes of Chapter 15 (Cross-Border Trade in Services), Chapter 16 (Temporary Entry for Business Persons), Chapter 18 (Telecommunications), Chapter 19 (Digital Trade),² and Chapter 22 (State-Owned Enterprises and Designated Monopolies), paragraphs (a), (b), and (c) of Article XIV of GATS are incorporated into and made part of this Agreement, *mutatis mutandis*.³

3. The Parties understand that the measures referred to in Article XX(b) of the GATT 1994 and GATS Article XIV(b) include environmental measures necessary to protect human, animal, or plant life or health, and that Article XX(g) of the GATT 1994 applies to measures relating to the conservation of living and non-living exhaustible natural resources.

4. Nothing in this Agreement shall be construed to prevent a Party from taking action, including maintaining or increasing a customs duty, that is authorized by the Dispute Settlement Body of the WTO or is taken as a result of a decision by a dispute settlement panel under a free

¹ For the purposes of Chapter 22 (State-Owned Enterprises and Designated Monopolies), Article XX of the GATT 1994 and its interpretative notes are incorporated into and made part of this Agreement, *mutatis mutandis*, only with respect to measures of a Party (including the implementation of measures through the activities of a state-owned enterprise or a designated monopoly) affecting the purchase, production, or sale of goods, or affecting activities the end result of which is the production of goods.

² This paragraph is without prejudice to whether a Party considers a digital product to be a good or service.

³ For the purposes of Chapter 22 (State-Owned Enterprises and Designated Monopolies), Article XIV of the GATS 1994 (including its footnotes) is incorporated into and made part of this Agreement, *mutatis mutandis*, only with respect to measures of a Party (including the implementation of measures through the activities of a state-owned enterprise or a designated monopoly) affecting the purchase or supply of services, or affecting activities the end result of which is the supply of services.

trade agreement to which the Party taking action and the Party against which the action is taken are party.

Article 32.2: Essential Security

1. Nothing in this Agreement shall be construed to:
 - (a) require a Party to furnish or allow access to information the disclosure of which it determines to be contrary to its essential security interests; or
 - (b) preclude a Party from applying measures that it considers necessary for the fulfilment of its obligations with respect to the maintenance or restoration of international peace or security, or the protection of its own essential security interests.

Article 32.3: Taxation Measures

1. For the purposes of this Article:

designated authorities means:

- (a) for Canada, the Assistant Deputy Minister for Tax Policy, Department of Finance;
- (b) for Mexico, the Deputy Minister of Revenue of the Ministry of Finance and Public Credit (*Subsecretario de Ingresos*); and
- (c) for the United States, the Assistant Secretary of the Treasury (Tax Policy),

or any successor of these designated authorities as notified in writing to the other Parties;

tax convention means a convention for the avoidance of double taxation or other international taxation agreement or arrangement; and

taxes and **taxation measures** include excise duties, but do not include:

- (a) a “customs duty” as defined in Article 1.4 (General Definitions); or
 - (b) the measures listed in subparagraphs (b), (c), and (d) of that definition.
2. Except as provided in this Article, this Agreement does not apply to a taxation measure.

3. This Agreement does not affect the rights and obligations of a Party under a tax convention. In the event of any inconsistency between this Agreement and a tax convention, that convention prevails to the extent of the inconsistency.

4. In the case of a tax convention between two or more Parties, if an issue arises as to whether an inconsistency exists between this Agreement and the tax convention, the issue shall be referred to the designated authorities of the Parties in question. The designated authorities of those Parties shall have six months from the date of referral of the issue to make a determination as to the existence and extent of any inconsistency. If those designated authorities agree, the period may be extended up to 12 months from the date of referral of the issue. No procedures concerning the measure giving rise to the issue may be initiated under Chapter 31 (Dispute Settlement) or, as between the United States and Mexico, Annex 14-D (Mexico-United States Investment Disputes), or Annex 14-E (Mexico-United States Investment Disputes Related to Covered Government Contracts) until the expiry of the six month period, or any other period as may have been agreed by the designated authorities. A panel or tribunal established to consider a dispute related to a taxation measure shall accept as binding a determination of the designated authorities of the Parties in question made under this paragraph.

5. Notwithstanding paragraph 3:

- (a) Article 2.3 (National Treatment) and other provisions of this Agreement that are necessary to give effect to that Article apply to taxation measures to the same extent as does Article III of the GATT 1994, including its interpretative notes; and
- (b) Article 2.13 (Export Duties, Taxes, or other Charges) applies to taxation measures.

6. Subject to paragraph 3:

- (a) Article 15.3 (National Treatment) and Article 17.3 (National Treatment) apply to a taxation measure on income, on capital gains, or on the taxable capital of corporations that relate to the purchase or consumption of particular services, except that this subparagraph does not prevent a Party from conditioning the receipt or continued receipt of an advantage that relates to the purchase or consumption of particular services on requirements to provide the service in its territory;
- (b) Article 14.4 (National Treatment), Article 14.5 (Most-Favored-Nation Treatment), Article 15.3 (National Treatment), Article 15.4 (Most-Favored-Nation Treatment), Article 17.3 (National Treatment), Article 17.4 (Most-Favored-Nation Treatment), and Article 19.4 (Non-Discriminatory Treatment of Digital Products) apply to a taxation measure, other than a taxation measure on income, on capital gains, on the taxable capital of corporations, or taxes on estates, inheritances, gifts, and generation-skipping transfers; and

- (c) Article 19.4 (Non-Discriminatory Treatment of Digital Products) apply to a taxation measure on income, on capital gains, or on the taxable capital of corporations that relate to the purchase or consumption of particular digital products, except that this subparagraph does not prevent a Party from conditioning the receipt or continued receipt of an advantage relating to the purchase or consumption of particular digital products on requirements to provide the digital product in its territory,

but nothing in the Articles referred to in subparagraphs (a), (b), and (c) apply to:

- (d) a most-favored-nation obligation with respect to an advantage accorded by a Party pursuant to a tax convention;
- (e) a non-conforming provision of a taxation measure in existence as of the date of entry into force of NAFTA 1994;
- (f) the continuation or prompt renewal of a non-conforming provision of a taxation measure in existence as of the date of entry into force of NAFTA 1994;
- (g) an amendment to a non-conforming provision of a taxation measure in existence as of the date of entry into force of NAFTA 1994 to the extent that the amendment does not decrease its conformity, at the time of the amendment, with any of those Articles;
- (h) the adoption or enforcement of a new taxation measure aimed at ensuring the equitable or effective imposition or collection of taxes, including a taxation measure that differentiates between persons based on their place of residence for tax purposes, provided that the taxation measure does not arbitrarily discriminate between persons, goods, or services of the Parties;⁴
- (i) a provision that conditions the receipt or continued receipt of an advantage relating to the contributions to, or income of, a pension trust, pension plan, or other arrangement to provide pension, or similar benefits, on a requirement that the Party maintain continuous jurisdiction, regulation, or supervision over that trust, plan, fund, or other arrangement; or
- (j) an excise duty on insurance premiums to the extent that the excise duty would, if levied by another Party, be covered by subparagraphs (e), (f), or (g).

⁴ The Parties understand that this subparagraph must be interpreted by reference to the footnote to Article XIV(d) of GATS as if the Article was not restricted to services or direct taxes.

7. Subject to paragraph 3, and without prejudice to the rights and obligations of the Parties under paragraph 5, Article 14.10.2 (Performance Requirements), Article 14.10.3, and Article 14.10.4 apply to a taxation measure.

8. Article 14.8 (Expropriation and Compensation) applies to a taxation measure. However, as between the United States and Mexico, no investor may invoke Article 14.8 (Expropriation and Compensation) as the basis for a claim if it has been determined pursuant to this paragraph that the measure is not an expropriation. An investor of the United States or Mexico that seeks to invoke Article 14.8 (Expropriation and Compensation) with respect to a taxation measure must first refer to the designated authorities of the Party of the investor and the respondent Party, at the time that it gives its notice of intent under Article 14.D.3 (Submission of a Claim to Arbitration), the issue of whether that taxation measure is not an expropriation. If the designated authorities do not agree to consider the issue or, having agreed to consider it, fail to agree that the measure is not an expropriation within a period of six months of the referral, the investor of the United States or Mexico may submit its claim to arbitration under, as applicable, Annex 14.D.3 (Submission of a Claim to Arbitration) or paragraph 2 of Annex 14-E (Mexico-United States Investment Disputes Related to Covered Government Contracts).

Article 32.4: Temporary Safeguards Measures

1. For the purposes of this Article:

foreign direct investment means a type of investment by an investor of a Party in the territory of another Party, through which the investor exercises ownership or control over, or a significant degree of influence on the management of, an enterprise or other direct investment, and tends to be undertaken in order to establish a lasting relationship; for example, ownership of at least 10 percent of the voting power of an enterprise over a period of at least 12 months generally would be considered a foreign direct investment.

2. This Agreement does not prevent a Party from adopting or maintaining a restrictive measure with regard to payments or transfers for current account transactions in the event of serious balance of payments and external financial difficulties or threats thereof.

3. This Agreement does not prevent a Party from adopting or maintaining a restrictive measure with regard to payments or transfers relating to the movements of capital:

- (a) in the event of serious balance of payments and external financial difficulties or threats thereof; or
- (b) if, in exceptional circumstances, payments or transfers relating to capital movements cause or threaten to cause serious difficulties for macroeconomic management.

4. A measure adopted or maintained under paragraph 1 or 2 must:
- (a) not be inconsistent with Article 14.4 (National Treatment), Article 14.5 (Most-Favoured-Nation Treatment), Article 15.3 (National Treatment), Article 15.4 (Most-Favoured-Nation Treatment), Article 17.3 (National Treatment), and Article 17.4 (Most-Favoured-Nation Treatment);⁵
 - (b) be consistent with the Articles of Agreement of the IMF;
 - (c) avoid unnecessary damage to the commercial, economic, and financial interests of another Party;
 - (d) not exceed those necessary to deal with the circumstances described in paragraph 1 or 2;
 - (e) be temporary and be phased out progressively as the situations specified in paragraph 1 or 2 improve, and shall not exceed 12 months in duration; however, in exceptional circumstances, a Party may extend that measure for one additional period of one year, by notifying the other Parties in writing within 30 days of the extension;
 - (f) not be inconsistent with Article 14.8 (Expropriation and Compensation);⁶
 - (g) in the case of restrictions on capital outflows, not interfere with investors' ability to earn a market rate of return in the territory of the restricting Party on assets invested in the territory of the restricting Party by an investor of a Party that are restricted from being transferred out of the territory of the restricting Party; and
 - (h) not be used to avoid necessary macroeconomic adjustment.
5. As soon as practicable after a Party imposes a measure under paragraph 1, the Party shall:
- (a) submit any current account exchange restrictions to the IMF for review and approval under Article VIII of the Articles of Agreement of the IMF;
 - (b) consistent with its obligations under the Articles of Agreement of the IMF, enter into good faith consultations with the IMF on economic adjustment measures

⁵ Without prejudice to the general interpretation of the Articles listed in this sub-paragraph, the fact that a measure a Party adopts or maintains pursuant to paragraph 1 or 2 differentiates between investors on the basis of residency does not necessarily mean that the measure is inconsistent with those Articles.

⁶ For greater certainty, a measure referred to in paragraph 1 or 2 may be non-discriminatory regulatory actions by a Party that is designed and applied to protect legitimate public welfare objectives as referred to in Annex 14-B.3(b) (Expropriation).

necessary to remove the restrictions in 3(a); and

- (c) adopt or maintain economic policies consistent with those consultations.
6. Measures referred to in paragraphs 1 and 2 shall not apply to payments or transfers relating to foreign direct investment.
7. A Party shall endeavor to provide that a measure it adopts or maintains under paragraph 1 or 2 be price-based, and if that measure is not price-based, the Party shall explain the rationale for using quantitative restrictions when it notifies the other Parties of the measure.
8. In the case of trade in goods, Article XII of GATT 1994 and the *Understanding on the Balance-of-Payments Provisions of the GATT 1994*, set out in Annex 1A to the WTO Agreement, are incorporated into and made part of this Agreement, *mutatis mutandis*. Any measure it adopts or maintains under this paragraph shall not impair the relative benefits accorded to another Party under this Agreement as compared to the treatment of a non-Party.
9. A Party adopting or maintaining a measure under paragraph 1, 2, or 6 shall:
- (a) notify, in writing, the other Parties of the measure, including any changes in it, along with the rationale for their imposition, within 30 days of its adoption;
 - (b) present, as soon as possible, either a time schedule or the conditions necessary for their removal;
 - (c) promptly publish the measure; and
 - (d) promptly commence consultations with the other Parties in order to review the measure.
 - (i) In the case of capital movements, promptly respond to any other Party that requests consultations in relation to the measure, provided that such consultations are not otherwise taking place outside of this Agreement.
 - (ii) In the case of current account restrictions, if consultations in relation to the measure are not taking place under the framework of the WTO Agreement, a Party, if requested, shall promptly commence consultations with any interested Party.

Article 32.5: Indigenous Peoples Rights

Provided that such measures are not used as a means of arbitrary or unjustified discrimination against persons of the other Parties or as a disguised restriction on trade in goods,

services, and investment, this Agreement does not preclude a Party from adopting or maintaining a measure it deems necessary to fulfill its legal obligations to indigenous peoples.⁷

Article 32.6: Cultural Industries

1. For the purposes of this Article, “cultural industry” means a person engaged in the following activities:

- (a) the publication, distribution, or sale of books, magazines, periodicals, or newspapers in print or machine readable form but not including the sole activity of printing or typesetting any of the foregoing;
- (b) the production, distribution, sale, or exhibition of film or video recordings;
- (c) the production, distribution, sale, or exhibition of audio or video music recordings;
- (d) the publication, distribution, or sale of music in print or machine readable form; or
- (e) radiocommunications in which the transmissions are intended for direct reception by the general public, and all radio, television and cable broadcasting undertakings and all satellite programming and broadcast network services.

2. This Agreement does not apply to a measure adopted or maintained by Canada with respect to a cultural industry, except as specifically provided in Article 2.4 (Treatment of Customs Duties) or Annex 15-D (Programming Services).

3. With respect to Canadian goods, services, and content, the United States and Mexico may adopt or maintain a measure that, were it adopted or maintained by Canada, would have been inconsistent with this Agreement but for paragraph 2.

4. Notwithstanding any other provision of this Agreement, a Party may take a measure of equivalent commercial effect in response to an action by another Party that would have been inconsistent with this Agreement but for paragraph 2 or 3.

5. Notwithstanding Article 31.3 (Choice of Forum):

- (a) dispute regarding a measure taken under paragraph 4 shall be settled exclusively under this Agreement unless a Party seeking to establish a panel under Article

⁷ For greater certainty, for Canada the legal obligations include those recognized and affirmed by section 35 of the *Constitution Act 1982* or those set out in self-government agreements between a central or regional level of government and indigenous peoples.

31.6 (Establishment of a Panel) has been unable to do so within 90 days of the date of delivery of the request for consultations under Article 31.4 (Consultations); and

- (b) a panel established under Article 31.6 (Establishment of a Panel) with respect to that challenge shall have jurisdiction and may make findings only with respect to:
 - (i) whether an action to which another Party responds is a measure adopted or maintained with respect to a cultural industry for purposes of this Article, and
 - (ii) whether the responsive action of a Party is of “equivalent commercial effect” to the relevant action of the other Party.

Section B: General Provisions

Article 32.7: Disclosure of Information

This Agreement does not require a Party to furnish or allow access to information, the disclosure of which would be contrary to its law or would impede law enforcement, or otherwise be contrary to the public interest, or which would prejudice the legitimate commercial interests of particular enterprises, public or private.

Article 32.8: Personal Information Protection⁸

1. For the purposes of this Article:

personal information means information, including data, about an identified or identifiable natural person.

2. Each Party shall adopt or maintain a legal framework that provides for the protection of personal information.⁹ In the development of this legal framework, each Party should take into account principles and guidelines of relevant international bodies, such as the *APEC Privacy Framework* and the *OECD Recommendation of the Council concerning Guidelines governing*

⁸ This Article does not apply to information held or processed by or on behalf of a Party, or measures related to that information, including measures related to its collection.

⁹ For greater certainty, a Party may comply with the obligation in this paragraph by adopting or maintaining measures such as a comprehensive privacy, personal information, or personal data protection law, sector-specific laws covering privacy, or laws that provide for the enforcement of voluntary undertakings by enterprises relating to privacy.

the Protection of Privacy and Transborder Flows of Personal Data (2013).

3. The Parties recognize that, pursuant to paragraph 2 key principles include: limitation on collection; choice; data quality; purpose specification; use limitation; security safeguards; transparency; individual participation; and accountability.

4. Each Party shall endeavor to adopt non-discriminatory practices in protecting natural persons from personal information protection violations occurring within its jurisdiction.

5. Each Party shall publish information on the personal information protections it provides, including how:

- (a) individuals can pursue a remedy; and
- (b) an enterprise can comply with legal requirements.

6. Recognizing that the Parties may take different legal approaches to protecting personal information, each Party should encourage the development of mechanisms to promote compatibility between these different regimes. The Parties shall endeavor to exchange information on the mechanisms applied in their jurisdictions and explore ways to extend these or other suitable arrangements to promote compatibility between them. The Parties recognize that the *APEC Cross-Border Privacy Rules* system is a valid mechanism to facilitate cross-border information transfers while protecting personal information.

7. The Parties shall endeavor to foster cooperation between appropriate government agencies regarding investigations on matters involving personal information protection and encourage the development of mechanisms to assist users to submit cross-border complaints regarding protection of personal information.

Article 32.9: Access to Information

Each Party shall maintain a legal framework that allows a natural person in its territory to obtain access to records held by the central level of government, subject to reasonable terms and limitations specified in the Party's law, provided that the terms and limitations applying to natural persons of another Party in the Party's territory are no less favorable than those applying to natural persons of the Party, or of another country, in the Party's territory.¹⁰

Article 32.10: Non-Market Country FTA

1. For the purposes of this Article:

¹⁰ For the United States, this provision applies to "agencies," as defined at 5 U.S.C. 551(1).

non-market country is a country:

- (a) that on the date of signature of this Agreement, a Party has determined to be a non-market economy for purposes of its trade remedy laws; and
 - (b) with which no Party has signed a free trade agreement.
2. At least 3 months prior to commencing negotiations, a Party shall inform the other Parties of its intention to commence free trade agreement negotiations with a non-market country.
3. Upon request of another Party, a Party intending to commence free trade negotiations with a non-market country shall provide as much information as possible regarding the objectives for those negotiations.
4. As early as possible, and no later than 30 days before the date of signature, a Party intending to sign a free trade agreement with a non-market country shall provide the other Parties with an opportunity to review the full text of the agreement, including any annexes and side instruments, in order for the Parties to be able to review the agreement and assess its potential impact on this Agreement. If the Party involved requests that the text be treated as confidential, the other Parties shall maintain the confidentiality of the text.
5. Entry by a Party into a free trade agreement with a non-market country will allow the other Parties to terminate this Agreement on six months' notice and replace this Agreement with an agreement as between them (bilateral agreement).
6. The bilateral agreement shall be comprised of all the provisions of this Agreement, except those provisions that the relevant Parties agree are not applicable as between them.
7. The relevant Parties shall utilize the six months' notice period to review this Agreement and determine whether any amendments should be made in order to ensure the proper operation of the bilateral agreement.
8. The bilateral agreement enters into force 60 days after the date on which the last party to the bilateral agreement has notified the other party that it has completed its applicable legal procedures.

Article 32.11: Specific Provision on Cross-Border Trade in Services, Investment, and State-Owned Enterprises and Designated Monopolies for Mexico

With respect to the obligations in Chapter 14 (Investment), Chapter 15 (Cross-Border Trade in Services), and Chapter 22 (State-Owned Enterprises and Designated Monopolies), Mexico reserves the right to adopt or maintain a measure with respect to a sector or sub-sector

for which Mexico has not taken a specific reservation in its Schedules to Annexes I, II, and IV of this Agreement, only to the extent consistent with the least restrictive measures that Mexico may adopt or maintain under the terms of applicable reservations and exceptions to parallel obligations in other trade and investment agreements that Mexico has ratified prior to entry into force of this Agreement, including the WTO Agreement, without regard to whether those other agreements have entered into force.

Article 32.12: Exclusion from Dispute Settlement

A decision by Canada following a review under the *Investment Canada Act*, R.S.C. 1985, c.28 (1st Supp.), with respect to whether or not to permit an investment that is subject to review, shall not be subject to the dispute settlement provisions of Chapter 31 (Dispute Settlement).

CHAPTER 33

MACROECONOMIC POLICIES AND EXCHANGE RATE MATTERS

Article 33.1: Definitions

For the purposes of this Chapter:

Article IV Staff Report means the report prepared by a staff team of the International Monetary Fund (IMF) for consideration by the Executive Board of the IMF in the context of a country's adherence to Article IV, Section 3(b), of the IMF Articles of Agreement;

competitive devaluation means an action undertaken by an exchange rate authority of a Party for the purpose of preventing effective balance of payments adjustment or gaining an unfair competitive advantage in trade over another Party;

Currency Composition of Official Foreign Exchange Reserves (COFER) database means the IMF database based on voluntary and confidential participation by IMF member countries, which distinguishes monetary authorities' claims on non-residents denominated in U.S. dollars, euros, pounds sterling, Japanese yen, Swiss francs, and other currencies on a quarterly basis starting in 2005;

exchange rate means the price of one currency in terms of another currency;

exchange rate assessment means the IMF staff's evaluation of a country's exchange rate as presented to the IMF Executive Board as part of a Party's Article IV consultation or as published in the annual External Sector Report, consistent with recommendation 4 in the *IMF 2011 Triennial Surveillance Review – Overview Paper*, prepared on August 29, 2011;

Executive Board discussion means the discussion by the IMF Executive Board of the Party's Article IV Staff Report leading to the conclusion of the Article IV consultation, as defined in Paragraph 27 in Part III Section A of the *Modernizing the Legal Framework for Surveillance—An Integrated Surveillance Decision*, Revised Proposed Decisions, prepared on July 17, 2012;

exports means all goods that subtract from the stock of material resources of a country by leaving its economic territory (*International Merchandise Trade Statistics: Concepts and Definitions* 2010, Chapter I, section A 1.2 of the United Nations);

foreign exchange means the official currency of another Party or a non-Party;

foreign exchange market means a market, wherever located, in which participants can purchase or sell foreign exchange;

foreign exchange reserves means claims of an exchange rate authority or monetary authority on nonresidents in the form of foreign banknotes, bank deposits, treasury bills, short- and long-term government securities, and other claims usable in the event of balance of payments need, as defined in the *IMF's Balance of Payments and International Investment Position Manual*, Sixth Edition (BPM6), paragraphs 6.86-6.92;

forward foreign exchange contract means a commitment to transact, at a designated future date and agreed-upon exchange rate, in a specified amount of specified foreign exchange (paragraph FD 28, *Financial Derivatives, A supplement to the Fifth Edition (1993)* of the *IMF's Balance of Payments and International Investment Position Manual*);

forward positions means predetermined short-term net drains on foreign currency assets in the form of forwards, futures, and swaps, as defined in Item II.2 of the Reserves Data Template in the *IMF International Reserves and Foreign Currency Liquidity: Guidelines for a Data Template* (2013);

imports means all goods that add to the stock of material resources of a country by entering its economic territory (*International Merchandise Trade Statistics: Concepts and Definitions 2010*, Chapter I, section A 1.2 of the United Nations);

intervention means the purchase or sale, or the purchase or sale of a forward position, under the direction of an exchange rate authority, of foreign exchange reserves involving the currency of the intervening Party and at least one other currency;

portfolio capital flows means cross-border transactions and positions involving debt or equity securities, other than those included in direct investment or reserve assets, as defined in the *IMF's Balance of Payments and International Investment Position Manual*, Sixth Edition (BPM6), paragraphs 6.54-6.57;

principal representative of a Party means a senior official of the exchange rate or fiscal or monetary authority of a Party;¹ and

spot foreign exchange market means the foreign exchange market in which participants transact for immediate delivery.

¹ For greater certainty, the principal representatives of Mexico include a senior officer of the Ministry of Finance and Public Credit and a senior officer of the Central Bank.

Article 33.2: General Provisions

1. The Parties affirm that market-determined exchange rates are fundamental for smooth macroeconomic adjustment and promote strong, sustainable, and balanced growth.
2. The Parties recognize the importance of macroeconomic stability in the region to the success of this Agreement and that strong economic fundamentals and sound policies are essential to macroeconomic stability, and contribute to strong and sustainable growth and investment.
3. The Parties share the objective of pursuing policies that strengthen underlying economic fundamentals, foster growth and transparency, and avoid unsustainable external imbalances.

Article 33.3: Scope

This Chapter does not apply with respect to the regulatory or supervisory activities or monetary and related credit policy and related conduct of an exchange rate or fiscal or monetary authority of a Party.²

Article 33.4: Exchange Rate Practices

1. Each Party confirms that it is bound under the IMF Articles of Agreement to avoid manipulating exchange rates or the international monetary system in order to prevent effective balance of payments adjustment or to gain an unfair competitive advantage.
2. Each Party should:
 - (a) achieve and maintain a market-determined exchange rate regime;
 - (b) refrain from competitive devaluation, including through intervention in the foreign exchange market; and
 - (c) strengthen underlying economic fundamentals, which reinforces the conditions for macroeconomic and exchange rate stability.
3. Each Party should inform promptly another Party and discuss if needed when an intervention has been carried out by the Party with respect to the currency of that other Party.

² For greater certainty, the term “exchange rate or fiscal or monetary authority of a Party” includes a central bank of a Party.

Article 33.5: Transparency and Reporting

1. Each Party shall disclose publicly:
 - (a) monthly foreign exchange reserves data and forward positions according to the IMF's Data Template on International Reserves and Foreign Currency Liquidity, no later than 30 days after the end of each month;
 - (b) monthly interventions in spot and forward foreign exchange markets, no later than seven days after the end of each month;
 - (c) quarterly balance of payments portfolio capital flows, no later than 90 days after the end of each quarter; and
 - (d) quarterly exports and imports, no later than 90 days after the end of each quarter.
2. Each Party shall consent to the public disclosure by the IMF of:
 - (a) each IMF Article IV Staff Report on the country of the Party, including the exchange rate assessment, within four weeks of the IMF Executive Board discussion; and
 - (b) confirmation of the Party's participation in the IMF COFER database.
3. If the IMF does not disclose publicly any items listed in paragraph (2) with respect to a Party, that Party shall request that the IMF disclose publicly those items.

Article 33.6: Macroeconomic Committee

1. The Parties hereby establish a Macroeconomic Committee composed of principal representatives of each Party. Article 30.2.2(b) (Functions of the Commission) does not apply to the Macroeconomic Committee.
2. The Macroeconomic Committee shall monitor the implementation of this Chapter and its further elaboration.
3. The Macroeconomic Committee shall meet within one year after the date of entry into force of this Agreement, and at least annually thereafter, unless the Parties decide otherwise.
4. The Macroeconomic Committee shall, at each annual meeting, consider:

- (a) the macroeconomic and exchange rate policies of each Party, and their consequences on diverse macroeconomic variables, including domestic demand, external demand, and the current account balance;
- (b) issues, challenges, or efforts to strengthen capacity with respect to transparency or reporting; and
- (c) undertaking other activities as the Macroeconomic Committee may decide.

5. At each annual meeting, or as necessary, the Macroeconomic Committee may consider whether any provisions of this Chapter, except Article 33.3 (Scope), should be amended to reflect changes in monetary policy and the financial markets or should be interpreted. A decision by consensus of the Macroeconomic Committee that a provision of this Chapter should be amended shall be deemed to be a decision by consensus of the Commission to amend the provision. Amendments shall enter into force as provided for in Article 34.3 (Amendments). An interpretation issued pursuant to a decision by consensus of the Macroeconomic Committee shall be deemed to be an interpretation issued pursuant to a decision by consensus of the Commission.

6. The Commission shall not take any decision to amend or interpret a provision of this Chapter except as provided in paragraph 5.

Article 33.7: Principal Representative Consultations

1. A principal representative of a Party may request expedited bilateral consultations with a principal representative of another Party with respect to policies or measures of another Party that the principal representative of the requesting Party considers associated with competitive devaluation, the targeting of exchange rates for competitive purposes, fulfillment of the transparency and reporting commitments in Article 33.5 (Transparency and Reporting), or any other issue that the principal representative of the Party may wish to raise with respect to Articles 33.4 (Exchange Rate Practices) or 33.5 (Transparency and Reporting). A Party engaged in bilateral consultations may invite the Party not engaged in those consultations to participate and provide input.

2. If a principal representative of a Party requests bilateral consultations, the principal representatives (or their designees) of the consulting Parties shall meet within 30 days of the request to arrive at a mutually satisfactory resolution of the matter within 60 days of their initial meeting.

3. If a principal representative of a Party requests bilateral consultations with respect to another Party's fulfillment of the transparency and reporting commitments in Article 33.5 (Transparency and Reporting), whether circumstances disrupted the practical ability of the other Party to disclose publicly the items listed in that Article shall be taken into account in the consultations, with the objective of arriving at a mutually satisfactory resolution of the matter.

4. If there is failure to arrive at a mutually satisfactory resolution in any consultations under this Article, the consulting Parties may request that the IMF, consistent with its mandate:

- (a) undertake rigorous surveillance of the macroeconomic and exchange rate policies and data transparency and reporting policies of the requested Party; or
- (b) initiate formal consultations and provide input, as appropriate.

Article 33.8: Dispute Settlement

1. A Party may have recourse to dispute settlement under Chapter 31 (Dispute Settlement), as modified by this Article, only with respect to a claim that a Party has failed to carry out an obligation under Article 33.5 (Transparency and Reporting) in a recurring or persistent manner and has not remediated that failure during consultations under Article 33.7 (Principal Representative Consultations).³

2. When selecting panelists to compose a panel under Article 31.9 (Panel Composition), each disputing Party shall select panelists so that each panelist:

- (a) has served as a senior official of an exchange rate or fiscal or monetary authority of a Party or the International Monetary Fund; and
- (b) meets the qualifications set out in paragraphs (2)(b) through (2)(d) of Article 31.8 (Roster and Qualification of Panelists).

3. A panel established under Article 31.6 (Establishment of a Panel) to make a determination as to whether a Party has failed to carry out an obligation under Article 33.5 (Transparency and Reporting) in a recurring or persistent manner and has not remediated that failure during consultations under Article 33.7 (Principal Representative Consultations) and a panel reconvened to make a determination on the proposed suspension of benefits, in accordance with Article 31.19 (Non-Implementation – Suspension of Benefits), may seek the views of the IMF in accordance with Article 31.15 (Role of Experts).

4. When a panel's determination is that a Party has failed to carry out an obligation under Article 33.5 (Transparency and Reporting) in a recurring or persistent manner, and has not remediated that failure during consultations under Article 33.7 (Principal Representative Consultations), the complaining Party may not suspend benefits that are in excess of benefits equivalent to the effect of that failure. In suspending benefits under Article 31.19 (Non-

³ For greater certainty, this Article does not provide a basis for any matter arising under any other provision of this Agreement, including Article 31.2(c) (Scope).

Implementation – Suspension of Benefits), the complaining Party may take into account only the failure to carry out an obligation under Article 33.5 (Transparency and Reporting) and not any other action or alleged failure by the responding Party.

CHAPTER 34

FINAL PROVISIONS

Article 34.1: Transitional Provision from NAFTA 1994

1. The Parties recognize the importance of a smooth transition from NAFTA 1994 to this Agreement.
2. Issues under consideration, including documents or other work under development, by the Commission or a subsidiary body of NAFTA 1994 may be continued under any equivalent body in this Agreement, subject to any decision by the Parties on whether and in what manner that continuation is to occur.
3. Membership of the Committee established under Article 2022 of NAFTA 1994 may be maintained for the Committee under Article 31.22.4 (Alternative Dispute Resolution).
4. Chapter Nineteen of NAFTA 1994 shall continue to apply to binational panel reviews related to final determinations published by a Party before the entry into force of this Agreement.
5. With respect to the matters set out in paragraph 4, the Secretariat established under Article 30.6 of this Agreement shall perform the functions assigned to the NAFTA 1994 Secretariat under Chapter Nineteen of the NAFTA 1994 and under, for Chapter Nineteen, the domestic implementation procedures adopted by the Parties in connection therewith, until the binational panel has rendered a decision and a Notice of Completion of Panel Review has been issued by the Secretariat pursuant to the Rules of Procedure for Article 1904 Binational Panel Reviews.
6. With respect to claims for preferential tariff treatment made under NAFTA 1994, the Parties shall make appropriate arrangements to grant these claims in accordance with NAFTA 1994 after entry into force of this Agreement. The provisions of Chapter Five of NAFTA 1994 will continue to apply through those arrangements, but only to goods for which preferential tariff treatment was claimed in accordance with NAFTA 1994, and will remain applicable for the period provided for in Article 505 (Records) of that Agreement.

Article 34.2: Annexes, Appendices, and Footnotes

The annexes, appendices, and footnotes to this Agreement constitute an integral part of this Agreement.

Article 34.3: Amendments

1. The Parties may agree, in writing, to amend this Agreement.
2. An amendment shall enter into force 60 days after the date on which the last Party has provided written notice to the other Parties of the approval of the amendment in accordance with its applicable legal procedures, or such other date as the Parties may agree.

Article 34.4: Amendment of the WTO Agreement

In the event of an amendment of the WTO Agreement that amends a provision that the Parties have incorporated into this Agreement, the Parties shall, unless otherwise provided in this Agreement, consult on whether to amend this Agreement.

Article 34.5: Entry into Force

This Agreement enters into force in accordance with paragraph 2 of the Protocol Replacing the North American Free Trade Agreement with the Agreement between the United States of America, the United Mexican States, and Canada.

Article 34.6: Withdrawal

A Party may withdraw from this Agreement by providing written notice of withdrawal to the other Parties. A withdrawal shall take effect six months after a Party provides written notice to the other Parties. If a Party withdraws, this Agreement shall remain in force for the remaining Parties.

Article 34.7: Review and Term Extension

1. This Agreement shall terminate 16 years after the date of its entry into force, unless each Party confirms it wishes to continue this Agreement for a new 16-year term, in accordance with the procedures set forth in paragraphs 2 through 6.
2. On the sixth anniversary of the entry into force of this Agreement, the Commission shall meet to conduct a “joint review” of the operation of this Agreement, review any recommendations for action submitted by a Party, and decide on any appropriate actions. Each Party may provide recommendations for the Commission to take action at least one month before the Commission’s joint review meeting takes place.

3. As part of the Commission's joint review, each Party shall confirm, in writing, through its head of government, if it wishes to extend the term of this Agreement for another 16-year period. If each Party confirms its desire to extend this Agreement, the term of this Agreement shall be automatically extended for another 16 years and the Commission shall conduct a joint review and consider extension of this Agreement term no later than at the end of the next six-year period.

4. If, as part of a six-year review, a Party does not confirm its wish to extend the term of this Agreement for another 16-year period, the Commission shall meet to conduct a joint review every year for the remainder of the term of this Agreement. If one or more Parties did not confirm their desire to extend this Agreement for another 16-year term at the conclusion of a given joint review, at any time between the conclusion of that review and expiry of this Agreement, the Parties may automatically extend the term of this Agreement for another 16 years by confirming in writing, through their respective head of government, their wish to extend this Agreement for another 16-year period.

5. At any point when the Parties decide to extend the term of this Agreement for another 16-year period, the Commission shall conduct joint reviews every six years thereafter, and the Parties shall have the ability to extend this Agreement after each joint review pursuant to the procedures set forth in paragraphs 3 and 4.

6. At any point in which the Parties do not all confirm their wish to extend the term of this Agreement, paragraph 4 shall apply.

Article 34.8: Authentic Texts

The English, French, and Spanish texts of this Agreement are equally authentic, unless provided elsewhere in this Agreement.

EXPLANATORY NOTE

ANNEX I

1. The Schedule of a Party to this Annex sets out, pursuant to Articles 14.12 (Non-Conforming Measures) and 15.7 (Non-Conforming Measures), a Party's existing measures that are not subject to some or all of the obligations imposed by:

- (a) Article 14.4 (National Treatment) or 15.3 (National Treatment);
- (b) Article 14.5 (Most-Favored-Nation Treatment) or 15.4 (Most-Favored-Nation Treatment);
- (c) Article 14.10 (Performance Requirements);
- (d) Article 14.11 (Senior Management and Boards of Directors);
- (e) Article 15.5 (Market Access); or
- (f) Article 15.6 (Local Presence).

2. Each Schedule entry sets out the following elements:

- (a) **Sector** refers to the sector for which the entry is made;
- (b) **Sub-Sector**, where referenced, refers to the specific subsector for which the entry is made;
- (c) **Obligations Concerned** specifies the obligation(s) referred to in paragraph 1 that, pursuant to Articles 14.12.1(a) (Non-Conforming Measures) and 15.7.1(a) (Non-Conforming Measures), do not apply to the non-conforming aspects of the law, regulation, or other measure, as set out in paragraph 3;
- (d) **Level of Government** indicates the level of government maintaining the scheduled measure(s);
- (e) **Measures** identifies the laws, regulations, or other measures for which the entry is made. A measure cited in the **Measures** element:
 - (i) means the measure as amended, continued, or renewed as of the date of entry into force of this Agreement, and
 - (ii) includes any subordinate measure adopted or maintained under the

authority of and consistent with the measure; and

- (f) **Description**, as indicated in the introductory note for each Party's Schedule, either sets out the non-conforming measure or provides a general non-binding description of the measure for which the entry is made.

3. Articles 15.6 (Local Presence) and 15.3 (National Treatment) are separate disciplines and a measure that is only inconsistent with Article 15.6 (Local Presence) need not be reserved against Article 15.3 (National Treatment).

ANNEX I

SCHEDULE OF CANADA

INTRODUCTORY NOTES

1. **Description** provides a general non-binding description of the measure for which the entry is made.
2. **Obligations Concerned** specifies the obligations referred to in Article 14.12 (Non-Conforming Measures) and Article 15.7 (Non-Conforming Measures) that do not apply to the listed measures.
3. In the interpretation of an entry, all elements of the entry shall be considered. An entry shall be interpreted in light of the relevant provisions of the Chapters against which the entry is taken. To the extent that:
 - (a) the **Measures** element is qualified by a liberalization commitment from the **Description** element, the **Measures** element as so qualified prevails over all other elements; and
 - (b) the **Measures** element is not so qualified, the **Measures** element prevails over other elements, unless a discrepancy between the **Measures** element and the other elements considered in their totality is so substantial and material that it would be unreasonable to conclude that the **Measures** element prevails, in which case the other elements prevail to the extent of that discrepancy.

Reservation I-C-1

Sector:	All Sectors
Sub-Sector:	
Obligations Concerned:	National Treatment (Article 14.4) Performance Requirements (Article 14.10) Senior Management and Boards of Directors (Article 14.11)
Level of Government:	Central
Measures:	<i>Investment Canada Act</i> , R.S.C. 1985, c. 28 (1st Supp.) <i>Investment Canada Regulations</i> , SOR/85-611
Description:	<u>Investment</u> <ol style="list-style-type: none">1. Except as set out in paragraphs 5 and 9, the Director of Investments will review a direct “acquisition of control”, as defined in the <i>Investment Canada Act</i>, of a Canadian business by a WTO investor if the value of the Canadian business is not less than C\$1 billion, adjusted in accordance with the applicable methodology in January of each subsequent year, starting in 2019, as set out in the <i>Investment Canada Act</i>.2. Notwithstanding the definition of “investor of a Party” in Article 14.1 (Definitions), only WTO investors or entities controlled by WTO investors provided for in the <i>Investment Canada Act</i> may benefit from the CAD \$1 billion threshold.3. Except as set out in paragraphs 5 and 9, the Director of Investments will review a direct “acquisition of control”, as defined in the <i>Investment Canada Act</i>, of a Canadian business by a trade agreement investor if the value of the Canadian business is not less than CAD \$1.5 billion, adjusted in accordance with the applicable methodology in January of each subsequent year, starting in 2019, as set out in the <i>Investment Canada Act</i>.4. Notwithstanding the definition of “investor of a Party” in Article 14.1 (Definitions), only a trade agreement investor or an entity controlled by a trade agreement investor as provided for in the <i>Investment Canada Act</i> may benefit from the CAD \$1.5 billion review threshold.

5. The higher threshold in paragraphs 1 and 3 does not apply to a direct acquisition of control by a state-owned enterprise of a Canadian business. These acquisitions are subject to review by the Director of Investments if the value of the Canadian business is not less than C\$398 million in 2018, adjusted in accordance with the applicable methodology in January of each subsequent year as set out in the *Investment Canada Act*.
6. An investment subject to review under the *Investment Canada Act* may not be implemented unless the Minister responsible for the *Investment Canada Act* advises the applicant that the investment is likely to be of net benefit to Canada. This determination is made in accordance with six factors described in the *Investment Canada Act*, summarized as follows:
 - (a) the effect of the investment on the level and nature of economic activity in Canada, including the effect on employment, on the use of parts, components, and services produced in Canada and on exports from Canada;
 - (b) the degree and significance of participation by Canadians in the investment;
 - (c) the effect of the investment on productivity, industrial efficiency, technological development, and product innovation in Canada;
 - (d) the effect of the investment on competition within an industry in Canada;
 - (e) the compatibility of the investment with national industrial, economic, and cultural policies, taking into consideration industrial, economic, and cultural policy objectives enunciated by the government or legislature of a province likely to be significantly affected by the investment; and
 - (f) the contribution of the investment to Canada's ability to compete in world markets.

7. In making a net benefit determination, the Minister, through the Director of Investments, may review plans under which the applicant demonstrates the net benefit to Canada of the proposed acquisition. An applicant may also submit an undertaking to the Minister in connection with a proposed acquisition that is the subject of review. In the event of noncompliance with an undertaking by an applicant, the Minister may seek a court order directing compliance or any other remedy authorized under the *Investment Canada Act*.
8. A non-Canadian who establishes or acquires a Canadian business, other than those that are subject to review must notify the Director of Investments.
9. The review thresholds set out in paragraphs 1, 3, and 5 do not apply to an acquisition of a cultural business.
10. In addition, the specific acquisition or establishment of a new business in designated types of business activities relating to Canada's cultural heritage or national identity, which are normally notifiable, may be subject to review if the Governor in Council authorises a review in the public interest.
11. An indirect "acquisition of control" of a Canadian business by an investor of a Party other than a cultural business is not reviewable.
12. Notwithstanding Article 14.10 (Performance Requirements), Canada may impose requirements or enforce a commitment or undertaking in connection with the establishment, acquisition, expansion, conduct, operation or management of an investment of an investor of a Party or of a non-Party for the transfer of technology, production process or other proprietary knowledge to a national or enterprise, affiliated to the transferor, in Canada in connection with the review of an acquisition of an investment under the *Investment Canada Act*.
13. Except for requirements, commitments or undertakings relating to technology transfer as set out in paragraph 12 of this entry, Article 14.10 (Performance Requirements) applies to requirements, commitments or undertakings imposed or enforced under the *Investment Canada Act*.

14. For the purposes of this entry:

- (a) a **non-Canadian** means an individual, government or agency thereof or an entity that is not Canadian; and
- (b) **Canadian** means a Canadian citizen or permanent resident, a government in Canada or agency thereof, or a Canadian-controlled entity as described in the *Investment Canada Act*.

Reservation I-C-2

Sector:	All Sectors
Sub-Sector:	
Obligations Concerned:	National Treatment (Article 14.4) Senior Management and Boards of Directors (Article 14.11)
Level of Government:	Central
Measures:	As set out in the Description element.
Description:	<p><u>Investment</u></p> <ol style="list-style-type: none">1. Canada or a province or territory, when selling or disposing of its equity interests in, or the assets of, an existing government enterprise or an existing governmental entity, may prohibit or impose limitations on the ownership of these interests or assets and on the ability of owners of these interests or assets to control a resulting enterprise by investors of a Party or of a third country or their investments. With respect to a sale or other disposition, Canada or a province or territory may adopt or maintain a measure relating to the nationality of senior management or members of the board of directors.2. For the purposes of this entry:<ol style="list-style-type: none">(a) a measure maintained or adopted after the date of entry into force of this Agreement that, at the time of sale or other disposition, prohibits or imposes a limitation on the ownership of equity interests or assets or imposes a nationality requirement described in this entry is an existing measure; and(b) government enterprise means an enterprise owned or controlled through ownership interests by Canada or a province or territory, and includes an enterprise established after the date of entry into force of this Agreement solely for the purposes of selling or disposing of equity interests in, or the assets of, an existing state enterprise or governmental entity.

Reservation I-C-3

Sector: All Sectors

Sub-Sector:

Obligations Concerned: National Treatment (Article 14.4)

Level of Government: Central

Measures: *Canada Business Corporations Act*, R.S.C. 1985, c. C-44
Canada Business Corporations Regulations, 2001, SOR/2001-512
Canada Cooperatives Act, S.C. 1998, c. 1
Canada Cooperatives Regulations, SOR/99-256

Description: Investment

1. A corporation may place constraints on the issue, transfer and ownership of shares in a federally incorporated corporation. The object of those constraints is to permit a corporation to meet Canadian ownership or control requirements, under certain laws set out in the *Canada Business Corporations Regulations, 2001*, in sectors where Canadian ownership or control is required as a condition to receive licences, permits, grants, payments or other benefits. In order to maintain certain Canadian ownership levels, a corporation is permitted to sell shareholders' shares without the consent of those shareholders, and to purchase its own shares on the open market.
2. The *Canada Cooperatives Act* provides that constraints may be placed on the issue or transfer of investment shares of a cooperative to persons not resident in Canada, to permit cooperatives to meet Canadian ownership requirements to obtain a licence to carry on a business, to become a publisher of a Canadian newspaper or periodical or to acquire investment shares of a financial intermediary and in sectors where ownership or control is a required condition to receive licences, permits, grants, payments, and other benefits. Where the ownership or control of investment shares would adversely affect the ability of a cooperative to maintain a level of Canadian ownership or control, the *Canada Cooperatives Act* provides for the limitation of the number of

investment shares that may be owned or for the prohibition of the ownership of investment shares.

3. For the purposes of this entry **Canadian** means “Canadian” as defined in the *Canada Business Corporations Regulations, 2001* or in the *Canada Cooperatives Regulations*.

Reservation I-C-4

Sector: All Sectors

Sub-Sector:

Obligations Concerned: National Treatment (Article 14.4)

Level of Government: Central

Measures: *Citizenship Act*, R.S.C. 1985, c. C-29
Foreign Ownership of Land Regulations, SOR/79-416

Description: Investment

1. The *Foreign Ownership of Land Regulations* are made pursuant to the *Citizenship Act* and the *Agricultural and Recreational Land Ownership Act*, R.S.A. 1980, c. A-9. In Alberta, an ineligible person or foreign owned or controlled corporation may only hold an interest in controlled land consisting of a maximum of two parcels containing, in the aggregate, a maximum of 20 acres.

2. For the purposes of this entry:

ineligible person means:

- (a) a natural person who is not a Canadian citizen or permanent resident;
- (b) a foreign government or agency thereof; or
- (c) a corporation incorporated in a country other than Canada; and

controlled land means land in Alberta but does not include:

- (a) land of the Crown in right of Alberta;
- (b) land within a city, town, new town, village or summer village; and
- (c) mines or minerals.

Reservation I-C-5

Sector:	All Sectors
Sub-Sector:	
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	<i>Canadian Arsenals Limited Divestiture Authorization Act</i> , S.C. 1986, c. 20 <i>Eldorado Nuclear Limited Reorganization and Divestiture Act</i> , S.C. 1988, c. 41 <i>Nordion and Theratronics Divestiture Authorization Act</i> , S.C. 1990, c. 4
Description:	<u>Investment</u> <ol style="list-style-type: none">1. A “non-resident” or “non-residents” may not own more than a specified percentage of the voting shares of the corporation to which each Act applies. For some companies the restrictions apply to individual shareholders, while for others the restrictions may apply in the aggregate. If there are limits on the percentage that an individual Canadian investor can own, these limits also apply to non-residents. The restrictions are as follows:<ul style="list-style-type: none">• Cameco Limited (formerly Eldorado Nuclear Limited): 15 percent per non-resident natural person, 25 percent in the aggregate;• Nordion International Inc.: 25 percent in the aggregate;• Theratronics International Limited: 49 percent in the aggregate; and• Canadian Arsenals Limited: 25 percent in the aggregate.2. For the purposes of this entry, non-resident includes:<ol style="list-style-type: none">(a) a natural person who is not a Canadian citizen and not ordinarily resident in Canada;(b) a corporation incorporated, formed or otherwise organized outside Canada;

- (c) the government of a foreign State or a political subdivision of a government of a foreign State, or a person empowered to perform a function or duty on behalf of that government;
- (d) a corporation that is controlled directly or indirectly by a person or an entity referred to in subparagraphs (a) through (c);
- (e) a trust:
 - (i) established by a person or an entity referred to in subparagraphs (b) through (d), other than a trust for the administration of a pension fund for the benefit of natural persons the majority of whom are resident in Canada, or
 - (ii) in which a person or an entity referred to in subparagraphs (a) through (d) has more than 50 percent of the beneficial interest, and
- (f) a corporation that is controlled directly or indirectly by a trust referred to in subparagraph (e).

Reservation I-C-6

Sector: All Sectors

Sub-Sector:

Obligations Concerned: Local Presence (Article 15.6)

Level of Government: Central

Measure: *Export and Import Permits Act*, R.S.C. 1985, c. E-19

Description: Cross-Border Trade in Services

Only a natural person ordinarily resident in Canada, an enterprise with its head office in Canada or a branch office in Canada of a foreign enterprise may apply for and be issued an import or export permit or transit authorization certificate for a good or related service subject to controls under the *Export and Import Permits Act*.

Reservation I-C-7

Sector:	Communications services
Sub-sector:	Telecommunications Transport Networks and Services Radiocommunications
Obligations Concerned:	National Treatment (Article 14.4) Senior Management and Boards of Directors (Article 14.11)
Level of Government:	Central
Measures:	<i>Telecommunications Act</i> , S.C. 1993, c. 38 <i>Canadian Telecommunications Common Carrier Ownership and Control Regulations</i> , SOR/94-667 <i>Radiocommunication Act</i> , R.S.C. 1985, c. R-2 <i>Radiocommunication Regulations</i> , SOR/96-484
Description:	<u>Investment</u> <ol style="list-style-type: none">1. Foreign investment in a facilities-based telecommunications service supplier is restricted to a maximum, cumulative total of 46.7 percent voting interest, based on 20 percent direct investment and 33.3 percent indirect investment.2. A facilities-based telecommunications service supplier must be controlled in fact by Canadians.3. At least 80 percent of the members of the board of directors of a facilities-based telecommunications service suppliers must be Canadians.4. Notwithstanding the restrictions described above:<ol style="list-style-type: none">(a) foreign investment is allowed up to 100 percent for suppliers conducting operations under an international submarine cable licence;(b) mobile satellite systems of a foreign service supplier may be used by a Canadian service supplier to supply services in Canada;(c) fixed satellite systems of a foreign service supplier may be used to provide services between points in Canada and all points outside Canada;

- (d) foreign investment is allowed up to 100 percent for a supplier conducting operations under a satellite authorization; and
- (e) foreign investment is allowed up to 100 percent for a facilities-based telecommunications service supplier that has revenues, including those of its affiliates, from the supply of a telecommunications service in Canada representing less than 10 percent of the total telecommunications services' annual revenues in Canada. A facilities-based telecommunications service supplier that previously had annual revenues, including those of its affiliates, from the supply of a telecommunication service in Canada representing less than 10 percent of the total telecommunications services annual revenues in Canada may increase to 10 percent or beyond as long as the increase in revenues did not result from the acquisition of control of, or the acquisition of assets used to supply telecommunications services by, another facilities-based telecommunications service supplier that is subject to the legislative authority of the Parliament of Canada.

Reservation I-C-8

Sector:	Business Services Industries
Sub-Sector:	
Obligations Concerned:	National Treatment (Articles 14.4 and 15.3) Senior Management and Boards of Directors (Article 14.11) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Customs Act</i> , R.S.C. 1985, c. 1 (2nd Supp.) <i>Customs Brokers Licensing Regulations</i> , SOR/86-1067
Description:	<u>Investment and Cross-Border Trade in Services</u> To be a licensed customs broker in Canada, in addition to meeting all other licensing requirements: (a) a natural person must be a Canadian national; (b) a corporation must be incorporated in Canada with a majority of its directors being Canadian nationals; and (c) a partnership must be composed of persons who are Canadian nationals who meet all other licensing requirements, or corporations incorporated in Canada with a majority of their directors being Canadian nationals who meet all other licensing requirements.

Reservation I-C-9

Sector:	Business Services Industries
Sub-Sector:	Duty Free Shops
Obligations Concerned:	National Treatment (Articles 14.4 and 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Customs Act</i> , R.S.C. 1985, c. 1 (2nd Supp.) <i>Duty Free Shop Regulations</i> , SOR/86-1072
Description:	<u>Investment and Cross-Border Trade in Services</u> <ol style="list-style-type: none">1. In addition to all other licensing requirements, to be a licensed duty free shop operator at a border crossing in Canada, a natural person must be a Canadian national.2. In addition to all other licensing requirements, to be a licensed duty free shop operator at a border crossing in Canada, a corporation must be incorporated in Canada and have all of its shares beneficially owned by Canadian nationals who meet all other licensing requirements.

Reservation I-C-10

Sector:	Business Services Industries
Sub-Sector:	Examination Services relating to the Export and Import of Cultural Property
Obligations Concerned:	National Treatment (Articles 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measure:	<i>Cultural Property Export and Import Act</i> , R.S.C. 1985, c. C-51
Description:	<u>Cross-Border Trade in Services</u> <ol style="list-style-type: none">1. Only a resident of Canada or an institution in Canada may be designated as an expert examiner of cultural property for the purposes of the <i>Cultural Property Export and Import Act</i>.2. For the purposes of this entry:<ol style="list-style-type: none">(a) institution means an entity that is publicly owned and operated solely for the benefit of the public, that is established for educational or cultural purposes and that conserves objects and exhibits them; and(b) resident of Canada means a natural person who is ordinarily resident in Canada, or a corporation that has its head office in Canada or maintains an establishment in Canada to which employees employed in connection with the business of the corporation ordinarily report for work.

Reservation I-C-11

Sector:	Professional Services
Sub-Sector:	Patent Agents Patent Agents supplying Legal Advisory and Representation Services.
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Patent Act</i> , R.S.C. 1985, c. P-4 <i>Patent Rules</i> , SOR/96-423
Description:	<u>Cross-Border Trade in Services</u> To represent a person in the prosecution of a patent application or in other business before the Patent Office, a patent agent must be resident in Canada and registered by the Patent Office.

Reservation I-C-12

Sector:	Professional Services
Sub-Sector:	Trade-mark Agents Trade-mark Agents supplying Legal Advisory and Representation Services in Statutory Procedures
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Trade-marks Act</i> , R.S.C. 1985, c. T-13 <i>Trade-marks Regulations</i> , SOR/96-195
Description:	<u>Cross-Border Trade in Services</u> To represent a person in the prosecution of an application for a trade-mark or in other business before the Trade-marks Office, a trade-mark agent must be resident in Canada and registered by the Office of the Registrar of Trade-Marks.

Reservation I-C-13

Sector:	Energy
Sub-Sector:	Oil and Gas
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	<i>Canada Petroleum Resources Act</i> , R.S.C. 1985, c. 36 (2nd Supp.) <i>Territorial Lands Act</i> , R.S.C. 1985, c. T-7 <i>Federal Real Property and Federal Immovables Act</i> , S.C. 1991, c. 50 <i>Canada-Newfoundland and Labrador Atlantic Accord Implementation Act</i> , S.C. 1987, c. 3 <i>Canada-Nova Scotia Offshore Petroleum Resources Accord Implementation Act</i> , S.C. 1988, c. 28
Description:	<u>Investment</u> <ol style="list-style-type: none">1. This reservation applies to a production licence issued for “frontier lands” and “offshore areas” (areas not under provincial jurisdiction) as defined in the applicable measures.2. A person who holds an oil and gas production licence or shares therein must be a corporation incorporated in Canada.

Reservation I-C-14

Sector:	Energy
Sub-Sector:	Oil and Gas
Obligations Concerned:	Performance Requirements (Article 14.10) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<p><i>Canada Oil and Gas Operations Act</i>, R.S.C. 1985, c. O-7 <i>Canada - Nova Scotia Offshore Petroleum Resources Accord Implementation Act</i>, S.C. 1988, c. 28 <i>Canada - Newfoundland and Labrador Atlantic Accord Implementation Act</i>, S.C. 1987, c. 3</p> <p>Measures implementing the Canada-Yukon Oil and Gas Accord, including the <i>Canada-Yukon Oil and Gas Accord Implementation Act</i>, S.C. 1998, c.5, s. 20 and the <i>Oil and Gas Act</i>, RSY 2002, c. 162</p> <p>Measures implementing the Northwest Territories Oil and Gas Accord, including implementing measures that apply to or are adopted by Nunavut as the successor territories to the former Northwest Territories</p> <p>Measures implementing the Accord between the Government of Canada and the Government of Quebec for the joint management of petroleum resources in the Gulf of St. Lawrence or any other similar federal-provincial accords related to the joint management of petroleum resources.</p>
Description:	<p><u>Investment and Cross-Border Trade in Services</u></p> <ol style="list-style-type: none">1. Under the <i>Canada Oil and Gas Operations Act</i>, a "benefits plan" must be approved by the Minister in order to be authorized to proceed with an oil and gas development project.2. A benefits plan means a plan for the employment of Canadians and for providing Canadian manufacturers, consultants, contractors, and service companies with a full and fair opportunity to participate on a competitive basis in the supply of goods and services used in proposed work or activity referred to in the benefits plan.

3. The benefits plan contemplated by the *Canada Oil and Gas Operations Act* permits the Minister to impose on the applicant an additional requirement to ensure that disadvantaged individuals or groups have access to training and employment opportunities or can participate in the supply of goods and services used in proposed work referred to in the benefits plan.
4. Provisions continuing those set out in the *Canada Oil and Gas Operations Act* are included in laws which implement the Canada-Yukon Oil and Gas Accord.
5. Provisions continuing those set out in the *Canada Oil and Gas Operations Act* will be included in laws or regulations to implement accords with various provinces and territories, including implementing legislation by provinces and territories (for example, the Northwest Territories Oil and Gas Accord, the Canada-Quebec Gulf of St. Lawrence Petroleum Resources Accord, and the New Brunswick Oil and Gas Accord). For the purposes of this reservation these accords and implementing legislation shall be deemed, once concluded, to be existing measures
6. The *Canada-Nova Scotia Offshore Petroleum Resources Accord Implementation Act* and the *Canada-Newfoundland and Labrador Atlantic Accord Implementation Act* have the same requirement for a benefits plan but also require that the benefits plan ensures that:
 - (a) the corporation or other body submitting the plan establishes in the applicable province an office where appropriate levels of decision-making are to take place, prior to carrying out work or an activity in the offshore area;
 - (b) expenditures be made for research and development to be carried out in the province, and for education and training to be provided in the province; and
 - (c) first consideration be given to goods produced or services provided from within the province, where those goods or services are competitive in terms of fair market price, quality, and delivery.

7. The Boards administering the benefits plan under these Acts may also require that the plan include provisions to ensure that disadvantaged individuals or groups, or corporations owned or cooperatives operated by them, participate in the supply of goods and services used in proposed work or activity referred to in the plan.
8. In addition, Canada may impose a requirement or enforce a commitment or undertaking for the transfer of technology, a production process or other proprietary knowledge to a person of Canada in connection with the approval of development projects under the applicable Acts.

Reservation I-C-15

Sector:	Energy
Sub-Sector:	Oil and Gas
Obligations Concerned:	Performance Requirements (Article 14.10)
Level of Government:	Central
Measures:	<i>Hibernia Development Project Act</i> , S.C. 1990, c. 41 <i>Canada-Newfoundland and Labrador Atlantic Accord Implementation Act</i> , S.C. 1987, c. 3
Description:	<u>Investment</u> <ol style="list-style-type: none">1. Under the <i>Hibernia Development Project Act</i>, Canada and the Hibernia Project Owners may enter into agreements. Those agreements may require the Project Owners to undertake to perform certain work in Canada and Newfoundland and Labrador and to use their best efforts to achieve specific Canadian and Newfoundland and Labrador target levels in relation to the provisions of a "benefits plan" required under the <i>Canada-Newfoundland and Labrador Atlantic Accord Implementation Act</i>. "Benefits plans" are further described in I-C-14.2. In addition, Canada may impose in connection with the Hibernia Project a requirement or enforce a commitment or undertaking for the transfer of technology, a production process or other proprietary knowledge to a national or enterprise in Canada.

Reservation I-C-16

Sector:	Energy
Sub-Sector:	Uranium
Obligations Concerned:	National Treatment (Article 14.4) Most-Favored-Nation Treatment (Article 14.5)
Level of Government:	Central
Measures:	<i>Investment Canada Act</i> , R.S.C. 1985, c. 28 (1st Supp.) <i>Investment Canada Regulations</i> , SOR/85-611 <i>Policy on Non-Resident Ownership in the Uranium Mining Sector</i> , 1987
Description:	<u>Investment</u> <ol style="list-style-type: none">1. Ownership by "non-Canadians", as defined in the <i>Investment Canada Act</i>, of a uranium mining property is limited to 49 percent at the stage of first production. Exceptions to this limit may be permitted if it can be established that the property is in fact "Canadian controlled", as defined in the <i>Investment Canada Act</i>.2. Exemptions from the <i>Non-Resident Ownership Policy in the Uranium Mining Sector</i> are permitted, subject to approval of the Governor in Council, only in cases where Canadian participants in the ownership of the property are not available. Investments in properties by non-Canadians, made prior to December 23, 1987 and that are beyond the permitted ownership level, may remain in place. No increase in non-Canadian ownership is permitted.3. In considering a request for an exemption from the Policy from an investor of a Party, Canada will not require that it be demonstrated that a Canadian partner cannot be found.

Reservation I-C-17

Sector:	Transportation
Sub-Sector:	Air Transportation
Obligations Concerned:	National Treatment (Article 14.4) Most-Favored-Nation Treatment (Article 14.5) Senior Management and Board of Directors (Article 14.11)
Level of Government:	Central
Measures:	<i>Canada Transportation Act</i> , S.C. 1996, c. 10 <i>Aeronautics Act</i> , R.S.C. 1985, c. A-2 <i>Canadian Aviation Regulations</i> , SOR/96-433 Part II, Subpart 2 - “Aircraft Markings & Registration”; Part IV “Personnel Licensing & Training”; and Part VII “Commercial Air Services”
Description:	<u>Investment</u> 1. Only Canadians may provide the following commercial transportation air services: (a) domestic services (air services between points, or from and to the same point, in the territory of Canada, or between a point in the territory of Canada and a point not in the territory of another country); (b) scheduled international services (scheduled air services between a point in the territory of Canada and a point in the territory of another country) where those services have been reserved to Canadian carriers under existing or future air services agreements; (c) non-scheduled international services (non-scheduled air services between a point in the territory of Canada and a point in the territory of another country) where those services have been reserved to Canadian carriers under the <i>Canada Transportation Act</i> ; and (d) specialty air services including, but are not limited to: aerial mapping, aerial surveying, aerial photography, forest fire management, fire-fighting, aerial advertising, glider towing, parachute jumping, aerial

construction, heli-logging, aerial inspection, aerial surveillance, flight training, aerial sightseeing, and aerial crop spraying.

2. For the purposes of 1 (a), (b), and (c), the *Canada Transportation Act*, in section 55, defines "Canadian" in the following manner:
 - (a) a Canadian citizen or a permanent resident as defined in subsection 2(1) of the *Immigration and Refugee Protection Act*, S.C. 2001, c.27;
 - (b) a government in Canada or an agent or mandatary of that government; or
 - (c) a corporation or entity that is incorporated or formed under the laws of Canada or a province, that is controlled in fact by Canadians and of which at least 51 percent of the voting interests are owned and controlled by Canadians and where:
 - (i) no more than 25 percent of the voting interests are owned directly or indirectly by any single non-Canadian, either individually or in affiliation with another person, and
 - (ii) no more than 25 percent of the voting interests are owned directly or indirectly by one or more non-Canadians authorized to provide an air service in any jurisdiction, either individually or in affiliation with another person;
3. Regulations made under the *Aeronautics Act* include distinct definitions of "Canadian" referenced in paragraphs (2) and (4). These Regulations require that a Canadian operator of commercial air services operate Canadian-registered aircraft. These Regulations require an operator to be Canadian in order to obtain a Canadian Air Operator Certificate and to qualify to register aircraft as "Canadian".
4. For the Purposes of 1 (d), the *Canadian Aviation Regulations* define "Canadian" in the following manner:
 - (a) a Canadian citizen or a permanent resident as defined in subsection 2(1) of the *Immigration and Refugee Protection Act*;
 - (b) a government in Canada or an agent or mandatary of that government; or

- (c) a corporation or entity that is incorporated or formed under the laws of Canada or a province, that is controlled in fact by Canadians and of which at least 75 percent of the voting interests are owned and controlled by Canadians.
- 5. No foreign individual is qualified to be the registered owner of a Canadian-registered aircraft.
- 6. Further to the *Canadian Aviation Regulations*, a corporation incorporated in Canada, but that does not meet the Canadian ownership and control requirements, may only register an aircraft for private use where a significant majority of use of the aircraft (at least 60 percent) is in Canada.
- 7. The *Canadian Aviation Regulations* also have the effect of limiting foreign-registered private aircraft registered to non-Canadian corporations to be present in Canada for a maximum of 90 days per twelve-month period. The foreign-registered private aircraft shall be limited to private use, as would be the case for Canadian-registered aircraft requiring a private operating certificate.

Reservation I-C-18

Sector:	Air Transportation
Sub-Sector:	Specialty Air Services as defined in Article 15.1 (Definitions)
Obligations Concerned:	National Treatment (Article 15.3) Most-Favored-Nation Treatment (Article 15.4)
Level of Government:	Central
Measures:	<i>Canada Transportation Act</i> , S.C. 1996, c. 10 <i>Air Transportation Regulations</i> , SOR/88-58 <i>Canadian Aviation Regulations</i> , SOR/96-433
Description:	<u>Cross-Border Trade in Services</u>

Authorization from Transport Canada is required to supply a specialty air service in the territory of Canada. In determining whether to grant a particular authorization, Transport Canada will consider among other factors, whether the country in which the applicant, if an individual, is resident or, if an enterprise, is constituted or organized, provides Canadian specialty air service operators reciprocal access to supply specialty air services in that country's territory. Any foreign service supplier authorized to supply a specialty air service is required to comply with Canadian safety requirements while supplying these services in Canada.

Reservation I-C-19

Sector:	Transportation
Sub-Sector:	Air Transportation
Obligations Concerned:	National Treatment (Article 15.3) Most-Favored-Nation Treatment (Article 15.4) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Aeronautics Act</i> , R.S.C. 1985, c. A-2 <i>Canadian Aviation Regulations</i> , SOR/96-433, Part IV “Personnel Licensing & Training”; Part V “Airworthiness”; Part VI “General Operating & Flight Rules”; and Part VII “Commercial Air Services”
Description:	<u>Cross-Border Trade in Services</u> <ol style="list-style-type: none">1. Aircraft and other aeronautical product repair, overhaul or maintenance activities required to maintain the airworthiness of Canadian-registered aircraft and other aeronautical products must be performed by a person meeting Canadian aviation regulatory requirements (that is, approved maintenance organizations and aircraft maintenance engineers). A certification is not provided for persons located outside Canada, except sub-organizations of approved maintenance organizations that themselves are located in Canada.2. Pursuant to an airworthiness agreement between Canada and the United States, Canada recognizes the certification and oversight provided by the United States for all repair, overhaul and maintenance facilities and individuals performing the work located in the United States.

Reservation I-C-20

Sector:	Transportation
Sub-Sector:	Land Transportation
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Motor Vehicle Transport Act</i> , R.S.C. 1985, c. 29 (3rd Supp.), as amended by S.C. 2001, c. 13. <i>Canada Transportation Act</i> , S.C. 1996, c. 10 <i>Customs Tariff</i> , S.C. 1997, c. 36
Description:	<u>Cross-Border Trade in Services</u> Only a person of Canada using Canadian-registered and either Canadian-built or duty-paid trucks or buses, may provide truck or bus services between points in the territory of Canada.

Reservation I-C-21

Sector:	Transportation
Sub-Sector:	Water Transportation
Obligations Concerned:	National Treatment (Articles 14.4 and 15.3) Local Presence (Articles 15.6)
Level of Government:	Central
Measures:	<i>Canada Shipping Act, 2001, S.C. 2001, c. 26</i>
Description:	<u>Investment and Cross-Border Trade in Services</u> <ol style="list-style-type: none">1. To register a vessel in Canada, the owner of that vessel or the person who has exclusive possession of that vessel must be:<ol style="list-style-type: none">(a) a Canadian citizen or a permanent resident within the meaning of subsection 2(1) of the <i>Immigration and Refugee Protection Act, S.C. 2001, c.27</i>;(b) a corporation incorporated under the laws of Canada or a province or territory; or(c) when the vessel is not already registered in another country, a corporation incorporated under the laws of a country other than Canada if one of the following is acting with respect to all matters relating to the vessel, namely:<ol style="list-style-type: none">(i) a subsidiary of that corporation that is incorporated under the law of Canada or a province or territory,(ii) an employee or director in Canada of any branch office of that corporation that is carrying on business in Canada, or(iii) a ship management company incorporated under the law of Canada or a province or territory.

2. A vessel registered in a foreign country which has been bareboat chartered may be listed in Canada for the duration of the charter while the vessel's registration is suspended in its country of registry, if the charterer is:
 - (a) a Canadian citizen or permanent resident, as defined in subsection 2(1) of the *Immigration and Refugee Protection Act*, S.C. 2001, c.27; or
 - (b) a corporation incorporated under the law of Canada or a province or territory.

Reservation I-C-22

Sector:	Transportation
Sub-Sector:	Water Transportation
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Canada Shipping Act, 2001, S.C. 2001, c. 26</i> <i>Marine Personnel Regulations, SOR/2007-115</i>
Description:	<u>Cross-Border Trade in Services</u> Masters, mates, engineers, and certain other seafarers must hold certificates granted by the Minister of Transport as a requirement of service on Canadian registered vessels. These certificates may be granted only to Canadian citizens or permanent residents.

Reservation I-C-23

Sector:	Transportation
Sub-Sector:	Water Transportation
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Pilotage Act</i> , R.S.C., 1985, c. P-14 <i>General Pilotage Regulations</i> , SOR/2000-132 <i>Atlantic Pilotage Authority Regulations</i> , C.R.C., c. 1264 <i>Laurentian Pilotage Authority Regulations</i> , C.R.C., c. 1268 <i>Great Lakes Pilotage Regulations</i> , C.R.C., c. 1266 <i>Pacific Pilotage Regulations</i> , C.R.C., c. 1270
Description:	<u>Cross-Border Trade in Services</u>

Subject to Canada's Reservation II-C-8, a licence or a pilotage certificate issued by the relevant regional Pilotage Authority is required to provide pilotage services in the compulsory pilotage waters of the territory of Canada. Only a Canadian citizen or permanent resident may obtain a licence or pilotage certificate. A permanent resident of Canada who has been issued a pilot's licence or pilotage certificate must become a Canadian citizen within five years of receipt of that licence or pilotage certificate in order to retain it.

Reservation I-C-24

Sector:	Transportation
Sub-Sector:	Water Transportation
Obligations Concerned:	Most-Favored-Nation Treatment (Article 15.4)
Level of Government:	Central
Measures:	<i>Coasting Trade Act</i> , S.C. 1992, c. 31
Description:	<u>Cross-Border Trade in Services</u>

The prohibitions under the *Coasting Trade Act*, set out in Canada's Reservation II-C-7, do not apply to any vessel that is owned by the Government of the United States of America, when used solely for the purpose of transporting goods owned by the Government of the United States of America from the territory of Canada to supply Distant Early Warning sites.

Reservation I-C-25

Sector:	Transportation
Sub-Sector:	Water Transportation Services by Sea-going and Non-sea-going Vessels
Obligations Concerned:	Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Shipping Conferences Exemption Act, 1987</i> , R.S.C. 1985, c.17 (3rd Supp.)
Description:	<u>Cross-Border Trade in Services</u>

Members of a shipping conference must maintain jointly an office or agency in the region of Canada where they operate. A shipping conference is an association of ocean carriers that has the purpose or effect of regulating rates and conditions for the transportation by those carriers of goods by water.

Reservation I-C-26

Sector:	All
Sub-Sector:	
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Most-Favored-Nation Treatment (Article 14.5 and 15.4) Performance Requirements (Article 14.10) Senior Management and Boards of Directors (Article 14.11) Local Presence (Article 15.6)
Level of Government:	Regional
Measures:	An existing non-conforming measure of a province and territory.
Description:	<u>Investment and Cross-Border Trade in Services</u>

ANNEX I

INTRODUCTORY NOTES

1. **Description** provides a general non-binding description of the measure for which the entry is made.

2. In accordance with Article 14.12 (Non-Conforming Measures) and Article 15.7 (Non-Conforming Measures), the articles of this Agreement specified in the **Obligations Concerned** element of an entry do not apply to the non-conforming aspects of the law, regulation, or other measure identified in the **Measures** element of that entry.

3. In the interpretation of an entry, all elements of the entry shall be considered. An entry shall be interpreted in the light of the relevant provisions of the Chapters against which the entry is taken. To the extent that:

- (a) the **Measures** element is qualified by a liberalization commitment from the **Description** element, the **Measures** element as so qualified shall prevail over all other elements; and
- (b) the **Measures** element is not so qualified, the **Measures** element shall prevail over all other elements, unless any discrepancy between the **Measures** element and the other elements considered in their totality is so substantial and material that it would be unreasonable to conclude that the **Measures** element should prevail, in which case the other elements shall prevail to the extent of that discrepancy.

4. For the purposes of this Annex:

CMAP means the Mexican Classification of Activities and Products 1994 (*Clasificación Mexicana de Actividades y Productos*) numbers as set out by the National Institute for Statistics and Geography (*Instituto Nacional de Estadística y Geografía*);

CNIE means the National Commission on Foreign Investments (*Comisión Nacional de Inversiones Extranjeras*);

Concession means an authorization granted by the Mexican State to a person to exploit a natural resource or supply a service, for which Mexican nationals and Mexican enterprises are granted priority over foreigners;

Foreigners' exclusion clause means the express provision in an enterprise's by-laws, stating that the enterprise shall not allow a foreigner, directly or indirectly, to become a partner or shareholder of the enterprise; and

SCT means the Ministry of Communications and Transportation (*Secretaría de Comunicaciones y Transportes*).

Sector:	All
Sub-Sector:	
Industry Classification:	
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	<p>Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 27.</p> <p>Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title II, Chapters I and II.</p> <p>Regulations to the Foreign Investment Law and the National Registry of Foreign Investments (<i>Reglamento de la Ley de Inversión Extranjera y del Registro Nacional de Inversiones Extranjeras</i>), Title II, Chapters I and II.</p>
Description:	<p><u>Investment</u></p> <p>No foreign national or foreign enterprise may acquire property rights (<i>dominio directo</i>) over land and water in a 100-kilometer strip along the country's borders or in a 50-kilometer strip inland from its coasts (Restricted Zone).</p> <p>A Mexican enterprise without a foreigners' exclusion clause may acquire property rights (<i>dominio directo</i>) over real estate located in the Restricted Zone, used for non-residential purposes. Notice of the acquisition must be given to the Ministry of Foreign Affairs (<i>Secretaría de Relaciones Exteriores</i> or <i>SRE</i>) within 60 business days from the date of acquisition.</p> <p>No Mexican enterprise without a foreigners' exclusion clause may acquire property rights (<i>dominio directo</i>) over real estate located in the Restricted Zone, used for residential purposes.</p> <p>Pursuant to the procedure described below, a Mexican enterprise without a foreigners' exclusion clause may acquire rights for the use and enjoyment over real estate in the Restricted Zone, used for residential purposes. This procedure shall also apply when a foreign national or a foreign enterprise seeks to acquire rights for the use and enjoyment over real estate in the Restricted Zone regardless of the purpose for which the real estate is used.</p>

A permit from the SRE is required for a credit institution to acquire, as a trustee, rights to real estate located in the Restricted Zone, when the purpose of the trust is to allow the use and enjoyment of such real estate, without granting real property rights thereof, and

the trust beneficiary is a Mexican enterprise without a foreigners' exclusion clause, or the foreign national or foreign enterprise referred to above.

The terms "use" and "enjoyment" of the real estate located in the Restricted Zone mean the rights to use or enjoy such real estate, including, as applicable, obtaining benefits, products, and, in general, any yield resulting from lucrative operation and exploitation through third parties or through a credit institution acting as trustee.

The duration of the trust referred to in this entry shall be for a maximum period of 50 years, which may be renewed on request of the interested party.

The SRE can verify at any time the compliance with the conditions under which the permits referred to in this entry are granted, as well as the submission and veracity of the notices mentioned above.

The SRE shall decide on the permits, considering the economic and social benefits that these operations could have on the Nation.

A foreign national or a foreign enterprise seeking to acquire real estate outside the Restricted Zone, shall previously submit to the SRE a statement agreeing to consider themselves a Mexican national for the above mentioned purposes, and waiving its right to invoke the protection of its government with respect to such real estate.

Sector:	All
Sub-Sector:	
Industry Classification:	
Obligations Concerned:	National Treatment (Article 14.4) Market Access (Article 15.5)
Level of Government:	Central
Measures:	Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title VI, Chapter III.
Description:	<p><u>Investment and Cross-Border Trade in Services</u></p> <p>In order to evaluate an application submitted for its consideration (an acquisition or establishment of investments in restricted activities as set out in this Schedule), the <i>CNIE</i> shall take into account the following criteria:</p> <ul style="list-style-type: none"> (a) the effects on employment and training of workers; (b) the technological contribution; (c) the compliance with the environmental provisions contained in the environmental legislation; and (d) in general, the contribution to increase the competitiveness of the Mexican productive system. <p>When deciding on an application, the <i>CNIE</i> may only impose requirements that do not distort international trade and that are not prohibited by Article 14.10 (Performance Requirements).</p>

Sector:	All
Sub-Sector:	
Industry Classification:	
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III. As qualified by the Description element.
Description:	<u>Investment</u>

A favorable resolution from the CNIE is required for an investor of another Party or its investments to participate, directly or indirectly, in more than 49 percent of the ownership interest of a Mexican enterprise in an unrestricted sector, if the total value of the assets of the Mexican enterprise exceeds the applicable threshold at the time the application for acquisition is submitted.

The applicable threshold for the review of an acquisition of a Mexican enterprise shall be the amount determined by the CNIE. The threshold at the date of entry into force of this Agreement for Mexico will be the equivalent in Mexican pesos to 955,835,000 US dollars, using the official exchange rate on August 31, 2018.

The threshold will be adjusted each year according to the nominal growth rate of the Mexican Gross Domestic Product, as published by the National Institute for Statistics and Geography (*Instituto Nacional de Estadística y Geografía*).

Sector:	All
Sub-Sector:	
Industry Classification:	
Obligations Concerned:	National Treatment (Article 14.4) Senior Management and Boards of Directors (Article 14.11)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 25. General Law of Cooperative Companies (<i>Ley General de Sociedades Cooperativas</i>), Title I and Title II, Chapter II. Federal Labor Law (<i>Ley Federal del Trabajo</i>), Title I. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III.
Description:	<u>Investment</u> No more than 10 percent of the persons participating in a Mexican cooperative production enterprise may be foreign nationals. An investor of another Party or its investments may only own, directly or indirectly, up to 10 percent of the ownership interest in a Mexican cooperative production enterprise. No foreign nationals may engage in general administrative functions or perform managerial activities in a Mexican cooperative production enterprise. A cooperative production enterprise is an enterprise the members of which combine their personal work, whether physical or intellectual, with the purpose of producing goods or services.

Sector:	All
Sub-Sector:	
Industry Classification:	
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	Federal Law to Foster the Microindustry and Handicraft Activity (<i>Ley Federal para el Fomento de la Microindustria y la Actividad Artesanal</i>), Chapters I, II, III and IV.
Description:	<p><u>Investment</u></p> <p>Only Mexican nationals may apply for a license (<i>cédula</i>) to qualify as a microindustry enterprise.</p> <p>No Mexican microindustry enterprises may have a foreign person as partner.</p> <p>The Federal Law to Foster the Microindustry and Handicraft Activity (<i>Ley Federal para el Fomento de la Microindustria y Actividad Artesanal</i>) defines a “microindustry enterprise” as an enterprise integrated by up to 15 workers, that is engaged in the transformation of goods, and the annual sales of which do not exceed the amount determined periodically by the Ministry of Economy (<i>Secretaría de Economía</i>).</p>

Sector:	Agriculture, Livestock, Forestry, and Lumber Activities
Sub-Sector:	Agriculture, livestock or forestry
Industry Classification:	CMAP 1111 Agriculture CMAP 1112 Livestock and hunting (limited to livestock) CMAP 1200 Forestry and felling Trees
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 27. Agrarian Law (<i>Ley Agraria</i>), Title VI. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III.
Description:	<u>Investment</u> Only a Mexican national or a Mexican enterprise may own land for agriculture, livestock or forestry purposes. Such enterprise must issue a special type of share (“T” share) representing the value of that land at the time of its acquisition. An investor of another Party or its investments may only own, directly or indirectly, up to 49 percent of “T” shares.

Sector:	Retail Trade
Sub-Sector:	Sale of non-food products in specialized establishments
Industry Classification:	CMAP 623087 Retail Trade of Firearms, Cartridges and Munitions CMAP 612024 Wholesale Trade Not Elsewhere Classified (limited to firearms, cartridges and munitions)
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III.
Description:	<u>Investment</u> An investor of another Party or its investments may only own, directly or indirectly, up to 49 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico that is engaged in the sale of explosives, firearms, cartridges, ammunition, and fireworks, excluding the acquisition and use of explosives for industrial and extractive activities, and the preparation of explosive mixtures for such activities.

Sector:	Communications
Sub-Sector:	Broadcasting (radio and free to air television)
Industry Classification:	CMAP 941104 Private Production and Transmission of Radio Programs (limited to production and transmission of sound broadcasting (radio) programs) CMAP 941105 Private Services of production, Transmission and Retransmission of Television Programming (limited to transmission and retransmission of free-to-air television programming)
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Articles 28 and 32 Federal Telecommunications and Broadcasting Law (<i>Ley Federal de Telecomunicaciones y Radiodifusión</i>), Title IV, Chapters I, III and IV, title XI, Chapter II. General Means of Communication Law (<i>Ley de Vías Generales de Comunicación</i>), Book I, Chapter III. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapters II and III. Regulations to the Foreign Investment Law and the National Registry for Foreign Investments (<i>Reglamento de la Ley de Inversión Extranjera y del Registro Nacional de Inversiones Extranjeras</i>), Title VI. General Guidelines for the granting of the concessions referred to in Title Four of the Federal Telecommunications and Broadcasting Law (<i>Lineamientos Generales para el otorgamiento de las concesiones a que se refiere el Título Cuarto de la Ley Federal de Telecomunicaciones y Radiodifusión</i>).
Description:	<u>Investment and Cross-Border Trade in Services</u> According to their purposes, sole concessions and frequency band concessions will be granted only to Mexican nationals or enterprise constituted under Mexican Laws and regulations. An investor of a Party or its investments may participate up to 49 percent in a concessionaire enterprise supplying broadcasting services. This cap shall apply according to the

reciprocity existent with the country in which the investor or trader who ultimately controls it, directly or indirectly, is constituted.

For the purposes of the paragraph above, a favorable opinion of the CNIE is required before granting the sole concession for providing broadcasting services in which foreign investment participate.

No concession, the rights conferred therein, facilities, auxiliary services, offices, or accessories and properties affected thereto, may be assigned, encumbered, pledged, or given in trust, mortgaged, or transferred totally or partially to any foreign government or state.

Concessions for indigenous social use shall be granted to indigenous people and indigenous communities of Mexico, with the objective to promote, develop, and preserve language, culture, knowledge, tradition, identity and internal rules that, under principles of gender equality, allow the integration of indigenous women in the accomplishment of the purposes for which the concession is granted.

The State shall guarantee that broadcasting promotes the values of national identity. A broadcasting concessionaire shall use and stimulate local and national artistic values and expressions of Mexican culture, according to the characteristics of its programming. Daily programming with personal performances shall include more time covered by Mexicans.

Sector:	Communications
Sub-Sector:	Telecommunications (including resellers and restricted television and audio service)
Industry Classification:	<p>CMAP 720006 Other Telecommunication Services</p> <p>CMAP 720006 Other Telecommunications services (Not including enhanced or Value Added Services)</p> <p>CMAP 502003 Telecommunications installation</p> <p>CMAP 720006 Other Telecommunications Services (limited to resellers)</p> <p>CMAP 502004 Other special installations</p>
Obligations Concerned:	<p>National Treatment (Article 14.4 and Article 15.3)</p> <p>Local Presence (Article 15.6)</p>
Level of Government:	Central
Measures:	<p>Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 28 and 32.</p> <p>Federal Telecommunications and Broadcasting Law (<i>Ley Federal de Telecomunicaciones y Radiodifusión</i>), Title IV, Chapters I, III and IV, Title V, Chapter VIII, and Title VI, Unique Chapter.</p> <p>General Means of Communication Law (<i>Ley de Vías Generales de Comunicación</i>).</p> <p>Foreign Investment Law (<i>Ley de Inversión Extranjera</i>) Title I, Chapter II.</p> <p>Regulations to the Foreign Investment Law and the National Registry of Foreign Investments (<i>Reglamento de la Ley de Inversión Extranjera y del Registro Nacional de Inversiones Extranjeras</i>), Title VI.</p> <p>General Guidelines for the granting of the concessions referred to in Title Four of the Federal Telecommunications and Broadcasting Law (<i>Lineamientos Generales para el otorgamiento de las concesiones a que se refiere el Título Cuarto de la Ley Federal de Telecomunicaciones y Radiodifusión</i>).</p> <p>Rules of general character that establish the terms and requisites for the granting of telecommunications authorizations established in the Federal Telecommunications and Broadcasting Law (<i>Reglas de carácter general que establecen los plazos y requisitos para el otorgamiento de autorizaciones en materia de telecomunicaciones establecidas en la Ley Federal de Telecomunicaciones y Radiodifusión</i>).</p>

General Guidelines on the Authorization to Lease Radio Spectrum (*Lineamientos Generales sobre la Autorización de Arrendamiento del Espectro Radioeléctrico*).

Guidelines for the granting of the Authorization Registration, for the use and development of radio spectrum frequency bands for secondary use (*Lineamientos para el otorgamiento de la Constancia de Autorización, para el uso y aprovechamiento de bandas de frecuencias del espectro radioeléctrico para uso secundario*).

Description:

Investment and Cross-Border Trade in Services

According to their purposes, sole concessions and frequency band concessions will be granted only to a Mexican national or enterprise constituted under Mexican Laws and regulations.

Concessions for indigenous social use shall be granted to indigenous people and indigenous communities of Mexico, with the objective to promote, develop, and preserve their language, culture, knowledge, tradition, identity and internal rules that, under principles of gender equality, allow the integration of indigenous women in the accomplishment of the purposes for which the concession is granted.

Concessions for indigenous social use shall only be granted to indigenous people and indigenous communities in Mexico without any kind of foreign investment.

No concession, the rights conferred therein, facilities, auxiliary services, offices or accessories and properties affected thereto, shall be assigned encumbered, pledged, or given in trust, mortgaged, or transferred totally or partially to any foreign government or state.

Only a Mexican national or an enterprise established under Mexican laws may obtain authorization to provide telecommunication services as reseller without being a concessionaire.

Under the General Guidelines on the Authorization to Lease Radio Spectrum, a company interested in becoming a lessee of frequency bands must obtain a sole concession for commercial use or a sole concession for private use.

An applicant for an authorization for secondary use of radio spectrum frequency bands must appoint a legal address in Mexico City.

Sector:	Communications
Sub-Sector:	Transportation
Industry Classification:	CMAP 7100 Transport
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	<p>Ports Law (<i>Ley de Puertos</i>), Chapter IV. Regulatory Law of the Railway Service (<i>Ley Reglamentaria del Servicio Ferroviario</i>), Chapter II, Section III. Civil Aviation Law (<i>Ley de Aviación Civil</i>), Chapter III, Section III Airports Law (<i>Ley de Aeropuertos</i>), Chapter IV. Roads, Bridges and Federal Road Transport Law (<i>Ley de Caminos, Puentes y Autotransporte Federal</i>), Title I, Chapter III. General Means of Communication Law (<i>Ley de Vías Generales de Comunicación</i>), Book I, Chapters III and V.</p>
Description:	<p><u>Investment</u></p> <p>No foreign government or foreign State may invest, directly or indirectly, in a Mexican enterprise engaged in transportation and other general means of communications.</p>

Sector:	Transportation
Sub-Sector:	Land transportation and water transportation
Industry Classification:	CMAP 501421 Construction of Maritime and River Works CMAP 501422 Construction of Roadworks and Works for Land Transport
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 32. Roads, Bridges and Federal Road Transport Law (<i>Ley de Caminos, Puentes y Autotransporte Federal</i>), Title I, Chapter III. Ports Law (<i>Ley de Puertos</i>), Chapter IV. Navigation and Maritime Commerce Law (<i>Ley de Navegación y Comercio Marítimos</i>), Title I, Chapter II.
Description:	<u>Investment and Cross-Border Trade in Services</u> A concession granted by the SCT is required to build and operate, or only operate, marine or river works. A concession is also required to build, operate, exploit, conserve, or maintain federal roads and bridges. Only a Mexican national or a Mexican enterprise may obtain these concessions.

Sector:	Printing, Editing and Associated Industries
Sub-Sector:	Newspaper publishing
Industry Classification:	CMAP 342001 Publishing of Newspapers, Magazines and Periodicals (limited to newspapers)
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III. As qualified by the Description element.
Description:	<u>Investment</u>

An investor of another Party or its investments may only own, directly or indirectly, up to 49 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico engaged in the printing or publication of daily newspapers written primarily for a Mexican audience and distributed in the territory of Mexico.

For the purposes of this entry, daily newspapers are those whose distribution is not free and that are published at least seven days a week.

Sector:	Manufacture of Goods
Sub-Sector:	Explosives, fireworks, firearms and cartridges
Industry Classification:	CMAP 352236 Manufacture of Explosives and Fireworks CMAP 382208 Manufacture of Firearms and Cartridges
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III.
Description:	<u>Investment</u>

An investors of another Party or its investments may only own, directly or indirectly, up to 49 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico that manufactures explosives, fireworks, firearms, cartridges, and ammunition, excluding the preparation of explosive mixtures for industrial and extractive activities.

Sector:	Fishing
Sub-Sector:	Fishing-related services
Industry Classification:	CMAP 1300 Fishing
Obligations Concerned:	National Treatment (Article 15.3) Most-Favored-Nation Treatment (Article 15.4)
Level of Government:	Central
Measures:	<p>Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 32.</p> <p>General Law on Sustainable Fishing and Aquaculture (<i>Ley General de Pesca y Acuacultura Sustentables</i>), Title Six, Chapter IV; Title Seven, Chapter II.</p> <p>Navigation and Maritime Commerce Law (<i>Ley de Navegación y Comercio Marítimos</i>), Title I, Chapter I; Title II, Chapter IV, Title Three, Chapter II.</p> <p>Ports Law (<i>Ley de Puertos</i>), Chapters I, IV and VI.</p> <p>Regulations to the Fishing Law (<i>Reglamento de la Ley de Pesca</i>), Title Two, Chapter I; Chapter II, Sixth Section.</p>
Description:	<p><u>Cross-Border Trade in Services</u></p> <p>A permit issued by the Secretariat of Agriculture, Livestock, Rural Development, Fisheries, and Food (<i>Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca, y Alimentación, SAGARPA</i>) through the National Commission of Aquaculture and Fishing (<i>Comisión Nacional de Acuacultura y Pesca, CONAPESCA</i>); or by the SCT, within the scope of their competence, is required to engage in fishing activities.</p> <p>A permit issued by SAGARPA is required to carry out activities, such as fishing jobs needed to justify applications for a concession, and the installation of fixed fishing gear in federal waters. This permit shall be given preferentially to residents of local communities. In equal circumstances, an application from an indigenous community shall be preferred.</p> <p>An authorization issued by the SCT is required for foreign-flagged vessels to provide dredging services.</p> <p>A permit issued by the SCT is required to supply port services related to fishing, like loading operations and supply vessels, maintenance of communication equipment, electricity works,</p>

garbage or waste collection and sewage disposal. Only a Mexican national or a Mexican enterprise may obtain such permit.

Sector:	Fishing
Sub-Sector:	Fishing
Industry Classification:	CMAP 130011 Fishing on the High Seas CMAP 130012 Coastal Fishing CMAP 130013 Fresh Water Fishing
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	<p>General Law on Sustainable Fishing and Aquaculture (<i>Ley General de Pesca y Acuacultura Sustentables</i>), Title VI, Chapter IV; Title VII, Chapter I; Title XIII, Unique Chapter; Title XIV, Chapters I, II and III.</p> <p>Navigation and Maritime Commerce Law (<i>Ley de Navegación y Comercio Marítimos</i>), Title II, Chapter I.</p> <p>Sea Federal Law (<i>Ley Federal del Mar</i>), Title I, Chapters I and III.</p> <p>National Waters Law (<i>Ley de Aguas Nacionales</i>), Title I, and Title IV, Chapter I.</p> <p>Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III.</p> <p>Regulations to the Fishing Law (<i>Reglamento de la Ley de Pesca</i>), Title I, Chapter I; Title II, Chapters I, III, IV, V, and VI; Title III, Chapters III and IV.</p>
Description:	<p><u>Investment</u></p> <p>An investor of another Party or its investments may only own, directly or indirectly, up to 49 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico performing coastal fishing, fresh water fishing, and fishing in the Exclusive Economic Zone, excluding aquaculture.</p> <p>A favorable resolution from the CNIE is required for an investor of another Party or its investments to own, directly or indirectly, more than 49 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico performing fishing on the high seas.</p>

Sector:	Educational Services
Sub-Sector:	Private schools
Industry Classification:	<p>CMAP 921101 Private Pre-school Educational Services</p> <p>CMAP 921102 Private Primary Educational Services</p> <p>CMAP 921103 Private Secondary Educational Services</p> <p>CMAP 921104 Private High School Educational Services</p> <p>CMAP 921105 Private Higher Education Services</p> <p>CMAP 921106 Private Education Services that Combine Pre-school, Primary, Secondary, High School and Higher Education Levels</p>
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	<p>Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III.</p> <p>Law for the Coordination of Higher Education (<i>Ley para la Coordinación de la Educación Superior</i>), Chapter II.</p> <p>General Law of Education (<i>Ley General de Educación</i>), Chapter III.</p>
Description:	<p><u>Investment</u></p> <p>A favorable resolution from the CNIE is required for an investor of another Party or its investments to own, directly or indirectly, more than 49 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico that provides pre-school, primary, secondary, high school, higher, and combined private educational services.</p>

Sector:	Professional, Technical and Specialized Services
Sub-Sector:	Medical services
Industry Classification:	CMAP 9231 Medical, Dental and Veterinary Services provided by the Private Sector (limited to medical services)
Obligations Concerned:	National Treatment (Article 15.3)
Level of Government:	Central
Measures:	Federal Labor Law (<i>Ley Federal del Trabajo</i>), Chapter I.
Description:	<u>Cross-Border Trade in Services</u> Only a Mexican national licensed as doctor in the territory of Mexico may supply in-house medical services in Mexican enterprises.

Sector:	Professional, Technical and Specialized Services
Sub-Sector:	Specialized personnel
Industry Classification:	CMAP 951012 Services of Customs and Representative Agencies
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3)
Level of Government:	Central
Measures:	Customs Law (<i>Ley Aduanera</i>), Title II, Chapters I and III, and Title VII, Chapter I. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter II.
Description:	<u>Investment and Cross-Border Trade in Services</u> Only a Mexican national by birth may be a customs broker. Only a custom broker acting as consignee or legal representative (mandatario) of an importer or exporter, as well as a customs broker's assignee, may carry out the formalities related to the customs clearance of the goods of such importer or exporter. An investor of another Party or its investments may not participate, directly or indirectly, in a customs broker's agency.

Sector:	Professional, Technical and Specialized Services
Sub-Sector:	Specialized services (Commercial Notary Public)
Industry Classification:	
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Commercial Notary Public Federal Law (<i>Ley Federal de Correduría Pública</i>), Articles 7, 8, 12 and 15. Regulations to the Commercial Notary Public Federal Law (<i>Reglamento de la Ley Federal de Correduría Pública</i>), Chapter I, and Chapter II, Sections I and II. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter II.
Description:	<u>Investment and Cross-Border Trade in Services</u> Only a Mexican national by birth may be licensed to be a commercial notary public (<i>corredor público</i>). A commercial notary public may not have a business affiliation with any person for the supply of commercial notary public services. A commercial notary public shall establish an office in the place where he has been authorized to practice. Only a Mexican national or a Mexican enterprise with foreigners' exclusion clause may obtain such license. Foreign investment may not participate in commercial notary public activities and companies, directly or through trusts, agreements, social pacts, or statutory, pyramiding schemes, or other mechanism that gives it some control or participation.

Sector:	Professional, Technical and Specialized Services
Sub-Sector:	Professional services
Industry Classification:	CMAP 951002 Legal Services (including foreign legal consultancy)
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Most-Favored-Nation Treatment (Article 14.5 and Article 15.4)
Level of Government:	Central
Measures:	Regulatory Law of Constitutional Article 5th relating to the Practice of Professions in Mexico City (<i>Ley Reglamentaria del Artículo 5º Constitucional, relativo al Ejercicio de las Profesiones en la Ciudad de México</i>), Chapter III, Section III, and Chapter V. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III.

Description: Investment and Cross-Border Trade in Services

A favorable resolution from the CNIE is required for an investor of another Party or its investments to own, directly or indirectly, more than 49 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico to supply legal services.

In the absence of an international agreement on the matter, the professional practice by a foreigner will be subject to reciprocity in the place of residence of the applicant and to compliance with the rest of the requirements established in Mexican laws and regulations.

Except as provided for in this entry, only a lawyer licensed in Mexico may have an ownership interest in a law firm established in the territory of Mexico.

A lawyer licensed to practice in another Party will be permitted to form a partnership with lawyers licensed in Mexico.

The number of lawyers licensed to practice in another Party serving as partners in a firm in Mexico may not exceed the number of lawyers licensed in Mexico serving as partners of that firm. Lawyers licensed to practice in another Party may practice and provide legal consultations on Mexican law, whenever they comply with the requirements to practice as a

lawyer in Mexico.

A law firm established by a partnership of lawyers licensed to practice in another Party and lawyers licensed to practice in Mexico may hire lawyers licensed in Mexico as employees.

For greater certainty, this entry does not apply to the supply, on a temporary fly-in, fly-out basis or through the use of web based or telecommunications technology, of legal advisory services in foreign law and international law and, in relation to foreign and international law only, legal arbitration and conciliation or mediation services by foreign lawyers.

Sector:	Professional, Technical and Specialized Services
Sub-Sector:	Professional services
Industry Classification:	CMAP 9510 Provision of Professional, Technical and Specialized Services (limited to professional services)
Obligations Concerned:	National Treatment (Article 15.3) Most-Favored-Nation Treatment (Article 15.4)
Level of Government:	Central
Measures:	Regulatory Law of Constitutional Article 5th relating to the Practice of Professions in Mexico City (<i>Ley reglamentaria del Artículo 5º Constitucional, relativo al Ejercicio de las Profesiones en la Ciudad de México</i>), Chapter III, Section III, and Chapter V. Regulations to the Regulatory Law of Constitutional Article 5th relating to the Practice of Professions in Mexico City (<i>Reglamento de la Ley Reglamentaria del Artículo 5º Constitucional, relativo al Ejercicio de las Profesiones en la Ciudad de México</i>), Chapter III. Population General Law (<i>Ley General de Población</i>), Chapter III.
Description:	<u>Cross-Border Trade in Services</u> Pursuant to the relevant international treaties of which Mexico is a party, a foreigner may practice in Mexico City the professions set forth in the Regulatory Law of Constitutional Article 5 th relating to the Practice of Professions in Mexico City. In the absence of an international treaty on the matter, the professional practice by foreigners will be subject to reciprocity in the place of residence of the applicant and to compliance with the rest of the requirements established in Mexican laws and regulations.

Sector:	Religious Services
Sub-Sector:	
Industry Classification:	CMAP 929001 Services of Religious Organizations
Obligations Concerned:	Senior Management and Boards of Directors (Article 14.11) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Religious Associations and Public Worship Law (<i>Ley de Asociaciones Religiosas y Culto Público</i>), Title II, Chapters I and II.
Description:	<p><u>Investment and Cross-Border Trade in Services</u></p> <p>Representatives of a religious association in Mexico must be Mexican nationals.</p> <p>A religious association must be an association constituted in accordance with the Religious Associations and Public Worship Law (<i>Ley de Asociaciones Religiosas y Culto Público</i>).</p> <p>A religious association must register with the Ministry of Internal Affairs (<i>Secretaría de Gobernación</i>). To be registered, the religious association must be established in Mexico.</p>

Sector:	Agriculture Services
Sub-Sector:	
Industry Classification:	CMAP 971010 Provision of Agricultural Services
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 32. Plant Health Federal Law (<i>Ley Federal de Sanidad Vegetal</i>), Title II, Chapter IV. Regulations to the Phytosanitary Law of the United Mexican States (<i>Reglamento de la Ley de Sanidad Fitopecuaria de los Estados Unidos Mexicanos</i>), Chapter VII.
Description:	<u>Cross-Border Trade in Services</u> A concession granted by the Ministry of Agriculture, Livestock, Rural Development, Fishing, and Food (<i>Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, SAGARPA</i>) is required to spray pesticides. Only a Mexican national or a Mexican enterprise may obtain such a concession.

Sector:	Transportation
Sub-Sector:	Air transportation
Industry Classification:	CMAP 384205 Manufacture, Assembly and Repair of Aircraft (limited to repair of aircrafts)
Obligations Concerned:	Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Civil Aviation Law (<i>Ley de Aviación Civil</i>), Chapter III, Section II. Civil Aviation Regulations (<i>Reglamento de la Ley de Aviación Civil</i>), Chapter VII.
Description:	<u>Cross-Border Trade in Services</u> A permit issued by the SCT is required to establish and operate, or operate and exploit, an aircraft repair facility and centers for teaching and training of personnel. To obtain that permission the interested party must prove that the aircraft repair facilities and centers for teaching and training of personnel have their domicile in Mexico.

Sector:	Transportation
Sub-Sector:	Air transportation
Industry Classification:	CMAP 973302 Airport and Heliport Management Services
Obligations Concerned:	National Treatment (Article 14.4) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 32. General Means of Communication Law (<i>Ley de Vías Generales de Comunicación</i>), Book I, Chapters I, II and III. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III. Civil Aviation Law (<i>Ley de Aviación Civil</i>), Chapters I and IV. Airports Law (<i>Ley de Aeropuertos</i>), Chapter III Regulations to the Airports Law (<i>Reglamento de la Ley de Aeropuertos</i>), Title II, Chapters I, II and III.
Description:	<u>Investment and Cross-Border Trade in Services</u> A concession granted by the SCT is required to construct and operate, or operate, airports and heliports. Only a Mexican enterprise may obtain such a concession. A favorable resolution from the CNIE is required for an investor of another Party or its investments to own, directly or indirectly, more than 49 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico that is a concessionaire or permissionaire of airfields for public service. When deciding, the CNIE will consider that the national and technological development be favored, and that the sovereign integrity of the Nation be protected.

Sector:	Transportation
Sub-Sector:	Air transportation
Industry Classification:	CMAP 713001 Scheduled Air Transport Services on Domestically Registered Aircraft CMAP 713002 Non-Scheduled Air Transport (Air Taxis) Specialty air services
Obligations Concerned:	National Treatment (Article 14.4) Senior Management and Boards of Directors (Article 14.11)
Level of Government:	Central
Measures:	Civil Aviation Law (<i>Ley de Aviación Civil</i>), Chapters IX and X Regulations to the Civil Aviation Law (<i>Reglamento de la Ley de Aviación Civil</i>), Title II, Chapter I. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III. As qualified by the Description element.
Description:	<u>Investment</u> An investor of another Party or its investments may only own, directly or indirectly, up to 49 percent of the voting interests in an enterprise established or to be established in the territory of Mexico that supplies a scheduled and non-scheduled domestic air transport service, a non-scheduled international air transport service in the modality of air taxi, or a specialty air service. The chairman and at least two-thirds of the boards of directors and two-thirds of the managing officers of such an enterprise must be Mexican nationals. Only a Mexican national or a Mexican enterprise in which 51 percent of the voting interest is owned or controlled by Mexican nationals and of which the chairman and at least two-thirds of the managing officers are Mexican nationals, may register an aircraft in Mexico.

Sector:	Transportation
Sub-Sector:	Specialty air services
Industry Classification:	
Obligations Concerned:	Local Presence (Article 15.6)
Level of Government:	Central
Measures:	General Means of Communications Law (<i>Ley de Vías Generales de Comunicación</i>), Book I, Chapter III. Civil Aviation Law (<i>Ley de Aviación Civil</i>), Chapters I, II, IV and IX. As qualified by the Description element
Description:	<u>Cross Border Trade in Services</u> A permit issued by the SCT is required to provide all specialty air services in the territory of Mexico. Such a permit may only be granted when the person interested in the supply of these services has a domicile in the territory of Mexico.

Sector:	Transportation
Sub-Sector:	Water transportation
Industry Classification:	CMAP 973203 Maritime Port Administration, Lake and Rivers
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	Ports Law (<i>Ley de Puertos</i>), Chapters IV and V Regulations to the Ports Law (<i>Reglamento de la Ley de Puertos</i>) Title I, Chapters I and VI Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III
Description:	<u>Investment</u> An investor of another Party or its investments may only own, directly or indirectly, up to 49 percent of the ownership interest of a Mexican enterprise authorized to act as an integral port administrator.

Sector:	Transportation
Sub-Sector:	Water transportation
Industry Classification:	CMAP 384201 Manufacture and Repair of Vessels
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 32. General Means of Communication Law (<i>Ley de Vías Generales de Comunicación</i>), Book I, Chapters I, II and III. Navigation and Maritime Commerce Law (<i>Ley de Navegación y Comercio Marítimos</i>), Title I, Chapter II. Ports Law (<i>Ley de Puertos</i>), Chapter IV.
Description:	<u>Cross-Border Trade in Services</u> A concession granted by the SCT is required to establish and operate, or operate, a shipyard. Only a Mexican national or a Mexican enterprise may obtain such a concession.

Sector:	Transportation
Sub-Sector:	Water transportation
Industry Classification:	CMAP 973201 Water Transport Loading and Unloading Services (includes operation and maintenance of docks; loading and unloading of vessels at shore-side; marine cargo handling; operation and maintenance of piers; ship and boat cleaning; stevedoring; transfer of cargo between ships and trucks, trains, pipelines and wharves; waterfront terminal operations)
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 32. Navigation and Maritime Commerce Law (<i>Ley de Navegación y Comercio Marítimos</i>), Title I, Chapter II, and Title II, Chapters IV and V. Ports Law (<i>Ley de Puertos</i>), Chapters II, IV and VI. General Means of Communication Law (<i>Ley de Vías Generales de Comunicación</i>), Book I, Chapters I, II and III. Regulations to the Use and Enjoyment of the Territorial Sea, Water Ways, Beaches, Relevant Federal Coastal Zone and Lands Gained to the Sea (<i>Reglamento para el Uso y Aprovechamiento del Mar Territorial, Vías Navegables, Playas, Zona Federal Marítimo Terrestre y Terrenos Ganados al Mar</i>), Chapter II, Section II. As qualified by the Description element.
Description:	<u>Investment and Cross-Border Trade in Services</u>

A favorable resolution from the CNIE is required for an investor of another Party or its investments to own, directly or indirectly, more than 49 percent of the ownership interest in an enterprise, established or to be established in the territory of Mexico supplying port services to vessels for inland navigation such as towing, mooring, and tendering.

A concession granted by the SCT is required to build and operate, or operate, maritime and inland port terminals, including docks, cranes, and related facilities. Only a Mexican national and a Mexican enterprise may obtain such a concession.

A permit issued by the SCT is required to supply stevedoring and warehousing services. Only a Mexican national or a Mexican enterprise may obtain such a permit.

Sector:	Transportation
Sub-Sector:	Water transportation
Industry Classification:	CMAP 973203 Maritime and Inland (Lake and Rivers Ports Administration)
Obligations Concerned:	National Treatment (Article 14.4)
Level of Government:	Central
Measures:	Navigation and Maritime Commerce Law (<i>Ley de Navegación y Comercio Marítimos</i>), Title III, Chapter III. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III. Ports Law (<i>Ley de Puertos</i>), Chapters IV and VI.
Description:	<u>Investment</u> An investor of another Party or its investments may only participate, directly or indirectly, up to 49 percent in Mexican enterprises engaged in the supply of piloting port services to vessels operating in inland navigation.

Sector:	Transportation
Sub-Sector:	Water transportation
Industry Classification:	CMAP 712011 International Maritime Transportation Services CMAP 712012 Cabotage Maritime Services CMAP 712013 International and Cabotage Towing Services CMAP 712021 River and Lake Transportation Services CMAP 712022 Internal Port Water Transportation Services
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Most-Favored-Nation Treatment (Article 14.5 and Article 15.4)
Level of Government:	Central
Measures:	Navigation and Maritime Commerce Law (<i>Ley de Navegación y Comercio Marítimos</i>), Title III, Chapter I. Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III. Economic Competition Federal Law (<i>Ley Federal de Competencia Económica</i>), Chapter IV. As qualified by the Description element.
Description:	<p><u>Investment and Cross-Border Trade in Services</u></p> <p>The operation or exploitation of high-seas navigation vessels, including transport and international towing services, is open to ship-owners and vessels of all countries, on the basis of reciprocity according to international treaties. With the prior opinion of the Federal Competition Commission (<i>Comisión Federal de Competencia Económica, COFECE</i>), SCT may reserve, totally or partially, certain international high-seas freight transportation services, which could only be carried out by Mexican shipping enterprises with Mexican-flagged vessels or vessels reputed as such when the principles of free competition are not respected or the national economy is affected. For greater certainty the previous sentence does not apply to Canada.</p> <p>The operation and exploitation of cabotage and inland navigation is reserved for Mexican ship-owners with Mexican vessels. When Mexican vessels are not appropriate and available with the same technical conditions, or it is required by the public interest, the SCT may provide temporary navigation permits to operate and exploit to Mexican ship-owners with a foreign vessel in accordance with the following priorities:</p>

- (a) Mexican ship-owner with a foreign vessel under a bareboat charter party; and
- (b) Mexican ship-owner with a foreign vessel under any type of charter party.

The operation and exploitation in inland navigation and cabotage of tourist cruises as well as dredges and maritime devices for the construction, preservation, and operation of ports may be carried out by Mexican or foreign shipping enterprises using Mexican or foreign vessels or maritime devices, on the basis of reciprocity with a Party, endeavoring to give priority to Mexican enterprises and complying with applicable laws.

With the prior opinion of the COFECE, the SCT may resolve that totally or partially, certain cabotage or high-seas navigation could only be carried by Mexican shipping enterprises with Mexican vessels or reputed as such in the absence of conditions of effective competition on the relevant market as per the terms of the Economic Competition Federal Law.

An investor of another Party or its investments may only own, directly or indirectly, up to 49 percent of the ownership interest in a Mexican shipping enterprise or Mexican vessels, established or to be established in the territory of Mexico, which is engaged in the commercial exploitation of vessels for inland and cabotage navigation, excluding tourism cruises and exploitation of dredges and maritime devices for the construction, preservation, and operation of ports.

A favorable resolution from the CNIE is required for an investor of another Party or its investments to own, directly or indirectly, more than 49 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico engaged in high-seas navigation services and port towing services.

Sector:	Transportation
Sub-Sector:	Non-energy pipelines
Industry Classification:	
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 32. General Means of Communication Law (<i>Ley de Vías Generales de Comunicación</i>), Book I, Chapters I, II and III. National Waters Law (<i>Ley de Aguas Nacionales</i>), Title I, Chapter II, and Title IV, Chapter II.
Description:	<u>Cross-Border Trade in Services</u> A concession granted by the SCT is required to construct and operate, or operate, pipelines carrying goods other than energy or basic petrochemicals. Only a Mexican national or a Mexican enterprise may obtain such a concession.

Sector:	Transportation
Sub-Sector:	Railway transportation services
Industry Classification:	CMAP 711101 Railway Transport Services
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter III. Regulatory Law of the Railway Service (<i>Ley Reglamentaria del Servicio Ferroviario</i>) Chapters I and II, Section III. Regulations to the Railway Service (<i>Reglamento del Servicio Ferroviario</i>), Title I, Chapters I, II and III, Title II, Chapters I and IV, and Title III, Chapter I, Sections I and II.
Description:	<p><u>Investment and Cross-Border Trade in Services</u></p> <p>A favorable resolution from the CNIE is required for an investor of another Party or its investments to participate, directly or indirectly, in more than 49 percent of the ownership interest of an enterprise established or to be established in the territory of Mexico engaged in the construction, operation, and exploitation of railroads deemed general means of communication, or in the supply of railway transportation public service.</p> <p>When deciding, the CNIE will consider that the national and technological development be favored, and that the sovereign integrity of the Nation be protected.</p> <p>A concession granted by the SCT is required to build, operate and exploit railway transportation services and to provide railway transportation public service. Only a Mexican enterprise may obtain such a concession.</p> <p>A permit issued by the SCT is required to provide auxiliary services; the construction of entry and exit facilities, crossings, and marginal facilities in the right of way; the installation of advertisements and publicity signs in the right of way; and the construction and operation of bridges over railway lines. Only a Mexican national or a Mexican enterprise may obtain such a permit.</p>

Sector:	Transportation
Sub-Sector:	Land transportation
Industry Classification:	CMAP 973101 Management Services of Passenger Bus Terminals and Auxiliary Services (limited to main bus and truck terminals and bus and truck stations)
Obligations Concerned:	National Treatment (Article 14.4) Most-Favored-Nation Treatment (Article 15.4) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Roads, Bridges and Federal Road Transport Law (<i>Ley de Caminos, Puentes y Autotransporte Federal</i>), Title I, Chapter III. Regulations to the Enjoyment of the Right of Way of the Federal Roads and Surrounding Zones (<i>Reglamento para el Aprovechamiento del Derecho de Vía de las Carreteras Federales y Zonas Aledañas</i>), Chapters II and IV. Regulations to the Federal Road Transport and Auxiliary Services (<i>Reglamento de Autotransporte Federal y Servicios Auxiliares</i>), Chapter I.
Description:	<u>Cross-Border Trade in Services</u> A permit issued by the SCT is required to establish, or operate, a bus or truck station or terminal. Only a Mexican national or a Mexican enterprise may obtain such a permit. To obtain such permit the interested party must prove that it has its domicile in Mexico.

Sector:	Transportation
Sub-Sector:	Land transportation
Industry Classification:	CMAP 973102 Management Services of Roads, Bridges and Auxiliary Services
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 32. Roads, Bridges and Federal Road Transport Law (<i>Ley de Caminos, Puentes y Autotransporte Federal</i>), Title I, Chapter III. Regulations to the Federal Road Transport and Auxiliary Services (<i>Reglamento de Autotransporte Federal y Servicios Auxiliares</i>), Chapters I and V.
Description:	<u>Cross-Border Trade in Services</u> A permit granted by the SCT is required to provide auxiliary services to federal road transportation. Only a Mexican national or a Mexican enterprise may obtain such a permit. For greater certainty, auxiliary services are not part of federal road transportation of passengers, tourism, or cargo, but they complement their operation and exploitation.

Sector:	Transportation
Sub-Sector:	Land transportation
Industry Classification:	CMAP 711201 Construction Materials Transport Services CMAP 711202 Moving Services CMAP 711203 Other Specialized Freight Transport Services CMAP 711204 General Freight Transport Services CMAP 711311 Long-Distance Passenger Bus and Coach Transport Services CMAP 711318 School and Tourist Transport Services (limited to tourist transport services) CMAP 720002 Courier services
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter II. Roads, Bridges and Federal Road Transport Law (<i>Ley de Caminos, Puentes y Autotransporte Federal</i>), Title I, Chapter I and III. Regulations to the Federal Road Transport and Auxiliary Services (<i>Reglamento de Autotransporte Federal y Servicios Auxiliares</i>), Chapter I. As qualified by the Description element.
Description:	<p><u>Investment and Cross-Border Trade in Services</u></p> <p>An investor of another Party or its investments may not own, directly or indirectly, an ownership interest in an enterprise established or to be established in the territory of Mexico, engaged in transportation services of domestic cargo between points in the territory of Mexico, except for parcel and courier services.</p> <p>A permit issued by the SCT is required to supply a road transportation service of cargo, passengers, or tourism.</p> <p>An investor of another Party or its investments may own up to 100 percent of the ownership interest in an enterprise established or to be established in the territory of Mexico to supply an inter-city bus service, a tourist transportation service or a road transportation service of international cargo between points in the territory of Mexico.</p>

Only a Mexican national or a Mexican enterprise with a foreigners' exclusion clause, using Mexican registered equipment that is Mexican-built or legally imported, and drivers who are Mexican nationals, may supply a road transportation service of domestic cargo services between points in the territory of Mexico.

A permit issued by the SCT is required to supply parcel and courier services. Only a Mexican national and a Mexican enterprise may supply such services.

Sector:	Transportation
Sub-Sector:	Railway transportation services
Industry Classification:	CMAP 711101 Transport Services Via Railway (limited to railway crew)
Obligations Concerned:	National Treatment (Article 15.3)
Level of Government:	Central
Measures:	Federal Labor Law (<i>Ley Federal del Trabajo</i>), Title VI, Chapter V.
Description:	<u>Cross-Border Trade in Services</u> Railway crew members must be Mexican nationals.

Sector:	Transportation
Sub-Sector:	Land transportation
Industry Classification:	<p>CMAP 711312 Urban and Suburban Passenger Bus and Coach Transport Services</p> <p>CMAP 711315 Motor Vehicle Taxi Transport Services</p> <p>CMAP 711316 Motor Vehicle Fixed Route Transport Services</p> <p>CMAP 711317 Transport Services in Motor Vehicles from Taxi-Ranks</p> <p>CMAP 711318 School and Tourist Transport Services (limited to school transport services)</p>
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3)
Level of Government:	Central
Measures:	<p>Foreign Investment Law (<i>Ley de Inversión Extranjera</i>), Title I, Chapter II.</p> <p>General Means of Communication Law (<i>Ley de Vías Generales de Comunicación</i>), Book I, Chapters I and II.</p> <p>Roads, Bridges and Federal Road Transport Law (<i>Ley de Caminos, Puentes y Autotransporte Federal</i>), Title I, Chapter III.</p> <p>Regulations to the Federal Road Transport and Auxiliary Services (<i>Reglamento de Autotransporte Federal y Servicios Auxiliares</i>), Chapter I.</p>
Description:	<p><u>Investment and Cross-Border Trade in Services</u></p> <p>Only a Mexican national or a Mexican enterprise with a foreigners' exclusion clause may supply local urban and suburban passenger bus services, school bus services, and taxi and other collective transportation services.</p>

Sector:	Communications
Sub-Sector:	Entertainment services (Cinema)
Industry Classification:	CMAP 941103 Private Exhibition of Films
Obligations Concerned:	Most-Favored-Nation Treatment (Article 14.5 and Article 15.4) National Treatment (Article 15.3)
Level of Government:	Central
Measures:	Federal Cinematography Law (<i>Ley Federal de Cinematografía</i>), Chapter III. Regulations to the Federal Cinematography Law (Reglamento de la Ley Federal de Cinematografía), Chapter V.
Description:	<u>Investment and Cross-Border Trade in Services</u> Exhibitors shall reserve 10 percent of the total screen time to the projection of national films.

Sector:	All
Sub-Sector:	
Industry Classification:	
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Most-Favored-Nation Treatment (Article 14.5 and Article 15.4) Performance Requirements (Article 14.10) Senior Management and Boards of Directors (Article 14.11) Local Presence (Article 15.6)
Level of Government:	Regional
Measures:	All existing non-conforming measures of all states of the United Mexican States.
Description:	<u>Investment and Cross-Border Trade in Services</u>

ANNEX I

INTRODUCTORY NOTE

1. **Description** provides a general, nonbinding description of the measure for which the entry is made.
2. In accordance with Articles 14.12 (Non-Conforming Measures) and 15.7 (Non-Conforming Measures), the articles of this Agreement specified in the **Obligations Concerned** element of an entry do not apply to the non-conforming aspects of the law, regulation, or other measure identified in the **Measures** element of that entry.

ANNEX I

SCHEDULE OF THE UNITED STATES

Sector: Atomic Energy

Sub-Sector:

Obligations Concerned: National Treatment (Article 14.4)

Level of Government: Central

Measures: *Atomic Energy Act of 1954*, 42 U.S.C. §§ 2011 et seq.

Description: Investment

A license issued by the United States Nuclear Regulatory Commission is required for any person in the United States to transfer or receive in interstate commerce, manufacture, produce, transfer, use, import, or export any nuclear “utilization or production facilities” for commercial or industrial purposes. Such a license may not be issued to any entity known or believed to be owned, controlled, or dominated by an alien, a foreign corporation, or a foreign government (42 U.S.C. § 2133(d)). A license issued by the United States Nuclear Regulatory Commission is also required for nuclear “utilization and production facilities”, for use in medical therapy, or for research and development activities. The issuance of such a license to any entity known or believed to be owned, controlled, or dominated by an alien, a foreign corporation, or a foreign government is also prohibited (42 U.S.C. § 2134(d)).

Sector:	Business Services
Sub-Sector:	
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	<i>Export Trading Company Act of 1982</i> , 15 U.S.C. §§ 4011-4021 <i>Export Trade Certificates of Review</i> , 15 C.F.R. Part 325
Description:	<u>Cross-Border Trade in Services</u>

Title III of the *Export Trading Company Act of 1982* authorizes the Secretary of Commerce to issue “certificates of review” with respect to export conduct. The Act provides for the issuance of a certificate of review where the Secretary determines, and the Attorney General concurs, that the export conduct specified in an application will not have the anticompetitive effects proscribed by the Act. A certificate of review limits the liability under federal and state antitrust laws in engaging in the export conduct certified.

Only a “person” as defined by the Act can apply for a certificate of review. “Person” means “an individual who is a resident of the United States; a partnership that is created under and exists pursuant to the laws of any State or of the United States; a State or local government entity; a corporation, whether organized as a profit or nonprofit corporation, that is created under and exists pursuant to the laws of any State or of the United States; or any association or combination, by contract or other arrangement, between such persons”.

A foreign national or enterprise may receive the protection provided by a certificate of review by becoming a “member” of a qualified applicant. The regulations define “member” to mean “an entity (U.S. or foreign) that is seeking protection under the certificate with the applicant. A member may be a partner in a partnership or a joint venture; a shareholder of a corporation; or a participant in an association, cooperative, or other form of profit or nonprofit organization or relationship, by contract or other arrangement”.

Sector: Business Services

Sub-Sector:

Obligations Concerned: National Treatment (Article 15.3)
Local Presence (Article 15.6)

Level of Government: Central

Measures: *Export Administration Act of 1979, as amended*, 50 U.S.C. App. §§ 2401-2420

International Emergency Economic Powers Act, 50 U.S.C. §§ 1701-1706

Export Administration Regulations, 15 C.F.R. Parts 730-774

Export Control Reform Act of 2018, Pub. L. 115-232, Title 17, subtitle B, 132 Stat. 2208 (2018)

Description: Cross-Border Trade in Services

Certain exports and re-exports of commodities, software, and technology subject to the Export Administration Regulations require a license from the Bureau of Industry and Security, U.S. Department of Commerce (BIS). Certain activities of U.S. persons, wherever located, also require a license from BIS. An application for a license must be made by a person in the United States.

In addition, release of controlled technology to a foreign national in the United States is deemed to be an export to the home country of the foreign national and requires the same written authorization from BIS as an export from the territory of the United States.

Sector:	Mining
Sub-Sector:	
Obligations Concerned:	National Treatment (Article 14.4) Most-Favored-Nation Treatment (Article 14.5)
Level of Government:	Central
Measures:	<i>Mineral Lands Leasing Act of 1920</i> , 30 U.S.C. Chapter 3A 10 U.S.C. § 7435
Description:	<u>Investment</u>

Under the *Mineral Lands Leasing Act of 1920*, aliens and foreign corporations may not acquire rights-of-way for oil or gas pipelines, or pipelines carrying products refined from oil and gas, across on-shore federal lands or acquire leases or interests in certain minerals on on-shore federal lands, such as coal or oil. Non-U.S. citizens may own a 100 percent interest in a domestic corporation that acquires a right-of-way for oil or gas pipelines across on-shore federal lands, or that acquires a lease to develop mineral resources on on-shore federal lands, unless the foreign investor's home country denies similar or like privileges for the mineral or access in question to U.S. citizens or corporations, as compared with the privileges it accords to its own citizens or corporations or to the citizens or corporations of other countries (30 U.S.C. §§ 181, 185(a)).

Nationalization is not considered to be denial of similar or like privileges.

Foreign citizens, or corporations controlled by them, are restricted from obtaining access to federal leases on Naval Petroleum Reserves if the laws, customs, or regulations of their country deny the privilege of leasing public lands to citizens or corporations of the United States (10 U.S.C. § 7435).

Sector:	All Sectors
Sub-Sector:	
Obligations Concerned:	National Treatment (Article 14.4) Most-Favored-Nation Treatment (Article 14.5)
Level of Government:	Central
Measures:	22 U.S.C. §§ 2194 and 2198(c)
Description:	<u>Investment</u>

Overseas Private Investment Corporation (OPIC) programs are not available to non-U.S. citizens as individuals. The availability of these programs to foreign enterprises and foreign owned or controlled domestic enterprises depends upon the extent of U.S. ownership or other U.S. participation, as well as the form of business organization.

OPIC insurance and loan guaranties are available only to eligible investors, which are: (i) United States citizens; (ii) corporations, partnerships, or other associations, including non-profit associations, created under the laws of the United States, any state or territory thereof, or the District of Columbia, and substantially beneficially owned by United States citizens; and (iii) foreign partnerships or associations 100 percent owned, or foreign corporations at least 95 percent owned, by one or more such United States citizens, corporations, partnerships, or associations.

OPIC may issue insurance to investors not otherwise eligible in connection with arrangements with foreign governments (including agencies, instrumentalities, or political subdivisions thereof) or with multilateral organizations and institutions, such as the Multilateral Investment Guarantee Agency, for sharing liabilities assumed under such investment insurance, except that the maximum share of liabilities so assumed may not exceed the proportionate participation by eligible investors in the project.

Sector:	Air Transportation
Sub-Sector:	
Obligations Concerned:	National Treatment (Article 14.4) Most-Favored-Nation Treatment (Article 14.5) Senior Management and Boards of Directors (Article 14.11)
Level of Government:	Central
Measures:	49 U.S.C. Subtitle VII, <i>Aviation Programs</i> 14 C.F.R. Part 297 (foreign freight forwarders); 14 C.F.R. Part 380, Subpart E (registration of foreign (passenger) charter operators)
Description:	<u>Investment</u> Only air carriers that are “citizens of the United States” may operate aircraft in domestic air service (cabotage) and may provide international scheduled and non-scheduled air service as U.S. air carriers. U.S. citizens also have blanket authority to engage in indirect air transportation activities (air freight forwarding and passenger charter activities other than as actual operators of the aircraft). In order to conduct such activities, non-U.S. citizens must obtain authority from the Department of Transportation. Applications for such authority may be rejected for reasons relating to the failure of effective reciprocity, or if the Department of Transportation finds that it is in the public interest to do so. Under 49 U.S.C. § 40102(a)(15), a citizen of the United States means an individual who is a U.S. citizen; a partnership in which each member is a U.S. citizen; or a U.S. corporation of which the president and at least two-thirds of the board of directors and other managing officers are U.S. citizens, which is under the actual control of U.S. citizens, and in which at least seventy-five percent of the voting interest in the corporation is owned or controlled by U.S. citizens.

Sector: Air Transportation

Sub-Sector:

Obligations Concerned: National Treatment (Articles 14.4 and 15.3)
Most-Favored-Nation Treatment (Articles 14.5 and 15.4)
Senior Management and Boards of Directors (Article 14.11)

Level of Government: Central

Measures: 49 U.S.C., Subtitle VII, *Aviation Programs*
49 U.S.C. § 41703
14 C.F.R. Part 375

Description: Investment

“Foreign civil aircraft” require authority from the Department of Transportation to conduct specialty air services in the territory of the United States. In determining whether to grant a particular application, the Department will consider, among other factors, the extent to which the country of the applicant’s nationality accords U.S. civil aircraft operators effective reciprocity. “Foreign civil aircraft” are aircraft of foreign registry or aircraft of U.S. registry that are owned, controlled, or operated by persons who are not citizens or permanent residents of the United States (14 C.F.R. § 375.1). Under 49 U.S.C. § 40102(a)(15), a citizen of the United States means an individual who is a U.S. citizen; a partnership in which each member is a U.S. citizen; or a U.S. corporation of which the president and at least two-thirds of the board of directors and other managing officers are U.S. citizens, which is under the actual control of U.S. citizens, and in which at least seventy-five percent of the voting interest in the corporation is owned or controlled by U.S. citizens.

Cross-Border Trade in Services

Authorization from the Department of Transportation is required for the supply of specialty air services in the territory of the United States. A person of a Party will be able to obtain such an authorization if the Party provides effective reciprocity by virtue of this Agreement.

Sector:	Land Transportation
Sub-Sector:	
Obligations Concerned:	National Treatment (Articles 14.4 and 15.3) Most-Favored-Nation Treatment (Article 14.5 and 15.4) Local Presence (Article 15.6)
Level of Government:	Central
Measures:	49 U.S.C. § 13902(c) 49 U.S.C. § 13102 49 U.S.C. § 13501 49 C.F.R. Subtitle B, Chapter III Sec. 350, P.L. 107-87, as amended Sec. 6901, P.L. 110-28, as amended
Description:	<u>Investment</u> Grants of authority for the provision of truck services by persons of Mexico between points in the United States for the transportation of goods other than international cargo are subject to reciprocity. <u>Cross-Border Trade in Services and Investment</u> Only persons of the United States, using U.S.-registered and either U.S.-built or duty-paid trucks or buses, may provide truck or bus services between points in the territory of the United States. Operating authority from the Department of Transportation is required to provide cross-border bus or truck services in the territory of the United States. For greater certainty, the United States may maintain the regulatory requirements in 49 C.F.R. Subtitle B, Chapter III, or similar successor regulatory requirements.

Sector: Transportation Services - Customs Brokers

Sub-Sector:

Obligations Concerned: National Treatment (Articles 14.4 and 15.3)
Local Presence (Article 15.6)

Level of Government: Central

Measures: 19 U.S.C. § 1641(b)

Description: Cross-Border Trade in Services and Investment

A customs broker's license is required to conduct customs business on behalf of another person. An individual may obtain such a license only if that individual is a U.S. citizen. A corporation, association, or partnership may receive a customs broker's license only if it is established under the laws of any state and at least one officer of the corporation or association, or one member of the partnership, holds a valid customs broker's license.

Sector:	All Sectors
Sub-Sector:	
Obligations Concerned:	National Treatment (Article 14.4) Most-Favored-Nation Treatment (Article 14.5)
Level of Government:	Central
Measures:	<i>Securities Act of 1933</i> , 15 U.S.C. §§ 77c(b), 77f, 77g, 77h, 77j, and 77s(a) 17 C.F.R. §§ 230.251 and 230.405 <i>Securities Exchange Act of 1934</i> , 15 U.S.C. §§ 78l, 78m, 78o(d), and 78w(a) 17 C.F.R. § 240.12b-2
Description:	<u>Investment</u> Foreign firms, except for certain Canadian issuers, may not use the small business registration forms under the <i>Securities Act of 1933</i> to register public offerings of securities or the small business registration forms under the <i>Securities Exchange Act of 1934</i> to register a class of securities or file annual reports.

Sector: Communications – Radiocommunications*

Sub-Sector:

Obligations Concerned: National Treatment (Article 14.4)

Level of Government: Central

Measures: 47 U.S.C. § 310 (a)-(b)

Foreign Participation Order 12 FCC Rcd 23891, paras. 97-118 (1997)

Description: Investment

The United States restricts ownership of radio licenses in accordance with the above statutory and regulatory provisions, which provide that, *inter alia*:

- (a) no station license may be granted to or held by a foreign government or representative thereof;
- (b) no broadcast or common carrier or aeronautical en route or aeronautical fixed station license may be granted to or held by:
 - (i) an alien or its representative;
 - (ii) a corporation organized under the laws of a foreign government; or
 - (iii) a corporation of which more than one fifth of the capital stock is owned of record or voted by an alien or its representative, a foreign government or its representative, or a corporation organized under the laws of a foreign country; and
- (c) absent a specific finding that that the public interest would be served by permitting foreign ownership of a broadcast license, no broadcast station license shall be granted to any corporation directly or indirectly controlled by another corporation of which more than one fourth of the capital stock is owned of record or voted by an alien or its representative, a foreign government or its representative, or a corporation organized under the laws of a foreign country.

*Radiocommunications consist of all communications by radio, including broadcasting.

Sector: Professional Services - Patent Attorneys, Patent Agents, and Other Practice before the Patent and Trademark Office

Sub-Sector:

Obligations Concerned: National Treatment (Article 15.3)
Most-Favored-Nation Treatment (Article 15.4)
Local Presence (Article 15.6)

Level of Government: Central

Measures: 35 U.S.C. Chapter 3 (practice before the U.S. Patent and Trademark Office)

37 C.F.R. Part 11 (representation of others before the U.S. Patent and Trademark Office)

Description: Cross-Border Trade in Services

As a condition to be registered to practice for others before the U.S. Patent and Trademark Office (USPTO):

- (a) a patent attorney must be a U.S. citizen or an alien lawfully residing in the United States (37 C.F.R. § 11.6(a));
- (b) a patent agent must be a U.S. citizen, an alien lawfully residing in the United States, or a non-resident who is registered to practice in a country that permits patent agents registered to practice before the USPTO to practice in that country; the latter is permitted to practice for the limited purpose of presenting and prosecuting patent applications of applicants located in the country in which he or she resides (37 C.F.R. §11.6(c)); and
- (c) a practitioner in trademark and non-patent cases must be an attorney licensed in the United States, a “grandfathered” agent, an attorney licensed to practice in a country that accords equivalent treatment to attorneys licensed in the United States, or an agent registered to practice in such a country; the latter two are permitted to practice for the limited purpose of representing parties located in the country in which he or she resides (37 C.F.R. § 11.14(a)-(c)).

Sector:	All Sectors
Sub-Sector:	
Obligations Concerned:	National Treatment (Articles 14.4 and 15.3) Most-Favored-Nation Treatment (Articles 14.5 and 15.4) Performance Requirements (Article 14.10) Senior Management and Boards of Directors (Article 14.11) Local Presence (Article 15.6)
Level of Government:	Regional
Measures:	All existing non-conforming measures of all states of the United States, the District of Columbia, and Puerto Rico
Description:	<u>Cross-Border Trade in Services and Investment</u>

EXPLANATORY NOTE

ANNEX II

1. The Schedule of a Party to this Annex sets out, pursuant to Articles 14.12 (Non-Conforming Measures) and 15.7 (Non-Conforming Measures), the specific sectors, subsectors, or activities for which that Party may maintain existing, or adopt new or more restrictive, measures that do not conform with obligations imposed by:

- (a) Article 14.4 (National Treatment) or 15.3 (National Treatment);
- (b) Article 14.5 (Most-Favored-Nation Treatment) or 15.4 (Most-Favored-Nation Treatment);
- (c) Article 14.10 (Performance Requirements);
- (d) Article 14.11 (Senior Management and Boards of Directors);
- (e) Article 15.5 (Market Access); or
- (f) Article 15.6 (Local Presence).

2. Each Schedule entry sets out the following elements:

- (a) **Sector** refers to the sector for which the entry is made;
- (b) **Sub-Sector**, where referenced, refers to the specific subsector for which the entry is made;
- (c) **Obligations Concerned** specifies the obligation(s) referred to in paragraph 1 that, pursuant to Articles 14.12.1(a) (Non-Conforming Measures) and 15.7.1(a) (Non-Conforming Measures), do not apply to the sectors, subsectors, or activities listed in the entry;
- (d) **Description** sets out the scope or nature of the sectors, subsectors, or activities covered by the entry to which the reservation applies; and
- (e) **Existing Measures** identifies, for transparency purposes, a non-exhaustive list of existing measures that apply to the sectors, subsectors, or activities covered by the entry

3. In accordance with Articles 14.12.2 (Non-Conforming Measures) and 15.7.2 (Non-Conforming Measures), the articles of this Agreement specified in the **Obligations Concerned**

element of an entry do not apply to the sectors, subsectors, and activities identified in the **Description** element of that entry.

ANNEX II

SCHEDULE OF CANADA

INTRODUCTORY NOTES

In the interpretation of an entry, all elements of the entry shall be considered. The Description element prevails over all other elements.

Reservation II-C-1

Sector:	Aboriginal Affairs
Sub-sector:	
Obligations Concerned:	National Treatment (Articles 14.4 and 15.3) Most-Favored-Nation Treatment (Articles 14.5 and 15.4) Performance Requirements (Article 14.10) Senior Management and Boards of Directors (Article 14.11) Local Presence (Article 15.6)
Description:	<u>Investment and Cross-Border Trade in Services</u> Canada reserves the right to adopt or maintain measures conferring rights or preferences to aboriginal peoples. For greater certainty, Canada reserves the right to adopt and maintain measures related to the rights recognized and affirmed by section 35 of the <i>Constitution Act, 1982</i> or those set out in self-government agreements between a central or regional level of government and indigenous peoples.
Existing Measures:	<i>Constitution Act, 1982</i> , being Schedule B of the <i>Canada Act 1982</i> (U.K.), 1982, c. 11 as well as land claims agreements and self-government agreements that have been implemented by statute.

Reservation II-C-2

Sector: All Sectors

Sub-sector:

Obligations Concerned: National Treatment (Article 14.4)

Description: Investment

Canada reserves the right to adopt or maintain a measure relating to residency requirements for the ownership of oceanfront land by an investor of a Party or its investments.

Existing Measures:

Reservation II-C-3

Sector:	Fisheries
Sub-Sector:	Fishing and Services Incidental to Fishing
Obligations Concerned:	National Treatment (Articles 14.4 and 15.3) Most-Favored Nation Treatment (Articles 14.5 and 15.4)
Description:	<u>Investment and Cross-Border Trade in Services</u> Canada reserves the right to adopt or maintain any measure with respect to licensing fishing or fishing related activities, including entry of foreign fishing vessels to Canada's exclusive economic zone, territorial sea, internal waters or ports, and use of any services therein.
Existing Measures:	<i>Fisheries Act</i> , R.S.C. 1985, c. F14 <i>Coastal Fisheries Protection Act</i> , R.S.C. 1985, c.33 <i>Coastal Fisheries Protection Regulations</i> , C.R.C. 1978, c. 413 <i>Commercial Fisheries Licensing Policy</i> <i>Policy on Foreign Investment in the Canadian Fisheries Sector</i> , 1985

Reservation II-C-4

Sector: Government Finance

Sub-sector: Securities

Obligations Concerned: National Treatment (Article 14.4)

Description: Investment

Canada reserves the right to adopt or maintain a measure relating to the acquisition, sale or other disposition by a national of a Party of bonds, treasury bills, or other kinds of debt securities issued by the Government of Canada or a Canadian sub-national government.

Existing Measures: *Financial Administration Act*, R.S.C. 1985, c. F-11

Reservation II-C-5

Sector: Minority Affairs

Sub-sector:

Obligations Concerned: National Treatment (Articles 14.4 and 15.3)
Performance Requirements (Article 14.10)
Senior Management and Boards of Directors (Article 14.11)
Local Presence (Article 15.6)

Description: Investment and Cross-Border Trade in Services

Canada reserves the right to adopt or maintain a measure conferring rights or privileges to a socially or economically disadvantaged minority.

Existing Measures:

Reservation II-C-6

Sector: Social Services

Sub-sector:

Obligations Concerned: National Treatment (Articles 14.4 and 15.3)
Most-Favored-Nation Treatment (Articles 14.5 and 15.4)
Performance Requirements (Article 14.10)
Senior Management and Boards of Directors (Article 14.11)
Local Presence (Article 15.6)

Description: Investment and Cross-Border Trade in Services

Canada reserves the right to adopt or maintain a measure with respect to the supply of public law enforcement and correctional services, as well as the following services to the extent they are social services established or maintained for a public purpose: income security or insurance, social security or insurance, social welfare, public education, public training, health, and child care.

Existing Measures:

Reservation II-C-7

- Sector:** Transportation
- Sub-sector:** Water Transportation
- Obligations Concerned:** National Treatment (Articles 14.4 and 15.3)
Most-Favored-Nation Treatment (Articles 14.5 and 15.4)
Performance Requirements (Article 14.10)
Senior Management and Boards of Directors (Article 14.11)
Local Presence (Article 15.6)
- Description:** Investment and Cross-Border Trade in Services
1. Canada reserves the right to adopt or maintain a measure affecting the investment in or supply of marine cabotage services, including:
 - (a) the transportation of goods or passengers by vessel between points in the territory of Canada or above the continental shelf of Canada, directly or by way of a place outside Canada; but with respect to waters above the continental shelf of Canada, the transportation of goods or passengers only in relation to the exploration, exploitation or transportation of the mineral or non-living natural resources of the continental shelf of Canada; and
 - (b) the engaging by vessel in any other marine activity of a commercial nature in the territory of Canada and, with respect to waters above the continental shelf, in such other marine activities of a commercial nature that are in relation to the exploration, exploitation or transportation of the mineral or non-living natural resources of the continental shelf of Canada.
 2. This reservation relates to, among other things, limitations and conditions for services suppliers entitled to participate in these activities, to criteria for the issuance of a temporary cabotage license to foreign vessels, and to limits on the number of cabotage licenses issued to foreign vessels.

3. For greater certainty, this reservation applies, among other things, to marine activities of a commercial nature undertaken by or from a vessel, including feeder services and repositioning of empty containers.

Existing Measures:

Coasting Trade Act, S.C. 1992, c. 31

Canada Shipping Act, S.C. 2001, c.26

Customs Act, R.S.C. 1985, c.1 (2nd Supp.)

Customs and Excise Offshore Application Act, R.S.C. 1985, c. C-53

Reservation II-C-8

Sector:	Transportation
Sub-Sector:	Water Transportation
Obligations Concerned:	Most-Favored-Nation Treatment (Article 15.4)
Description:	<u>Cross-Border Trade in Services</u>

Canada reserves the right to adopt or maintain a measure relating to the implementation of an agreement, arrangement, or other formal or informal undertaking with other countries with respect to maritime activities in waters of mutual interest in areas such as pollution control (including double hull requirements for oil tankers), safe navigation, barge inspection standards, water quality, pilotage, salvage, drug abuse control, or maritime communications.

Existing Measures:

Reservation II-C-9

Sector:	Transportation
Sub-Sector:	Water Transportation
Obligations Concerned:	National Treatment (Articles 14.4 and 15.3) Most-Favored-Nation Treatment (Articles 14.5 and 15.4) Performance Requirements (Article 14.10) Senior Management Board of Directors (Article 14.11) Local Presence (Article 15.6)
Description:	<u>Investment and Cross-Border Trade in Services</u> Canada reserves the right to adopt or maintain a measure denying a service provider or investor of the United States, or its investments, the benefits accorded to a service provider or investor of Mexico or any other country, or its investments, in sectors or activities equivalent to those subject to Schedule of the United States, Annex II, page ANNEX II – UNITED STATES – 5.
Existing Measures:	

Reservation II-C-10

Sector:	Water Transportation
Sub-sector:	Technical Testing and Analysis Services
Obligations Concerned:	Most-Favored-Nation Treatment (Article 14.5) Local Presence (Article 15.6)
Description:	<u>Investment and Cross-Border Trade in Services</u> <ol style="list-style-type: none">1. Canada reserves the right to adopt or maintain a measure affecting the statutory inspection and certification of a vessel on behalf of Canada.2. For greater certainty, only a person, classification society or other organization authorized by Canada may carry out statutory inspections and issue Canadian Maritime Documents to Canadian registered vessels and their equipment on behalf of Canada.
Existing Measures:	

Reservation II-C-11

Sector:	All Sectors
Sub-sector:	
Obligations Concerned:	Most-Favored-Nation Treatment (Articles 14.5 and 15.4)
Description:	<u>Investment and Cross-Border Trade in Services</u> <ol style="list-style-type: none">1. Canada reserves the right to adopt or maintain a measure that accords differential treatment to countries under any bilateral or multilateral international agreement in force or signed prior to the date of entry into force of this Agreement.2. Canada reserves the right to adopt or maintain a measure that accords differential treatment to countries under any bilateral or multilateral agreement in force or signed after the date of entry into force of this Agreement involving:<ol style="list-style-type: none">(a) aviation;(b) fisheries; or(c) maritime matters, including salvage.
Existing Measures:	

Reservation II-C-12

Sector: All

Sub-sector:

Obligations Concerned: Market Access (Articles 15.5)

Description: Cross-Border Trade in Services

Canada reserves the right to adopt or maintain a measure that is not inconsistent with:

- (a) Canada's obligations under Article XVI of GATS;¹ and
- (b) Canada's Schedule of Specific Commitments under the GATS (GATS/SC/16, GATS/SC/16/Suppl.1, GATS/SC/16/Suppl.1/Rev.1, GATS/SC/16/Suppl.2, GATS/SC/16/Suppl.2/Rev.1, GATS/SC/16/Suppl.3, GATS/SC/16/Suppl.4 and GATS/SC/16/Suppl.4/Rev.1).

For greater certainty, this entry applies to measures adopted or maintained that affect the supply of a service by a covered investment pursuant to Article 15.5 (Market Access). For purposes of this entry only, Canada's Schedule of Specific Commitments is modified as indicated in Appendix I.

Existing Measures:

¹ For greater certainty, this includes obligations resulting from future amendments to Canada's Schedule to Article XVI of GATS.

Appendix I

For the following Sectors, Canada's obligations under Article XVI of GATS are improved as described.

Sector/Sub-sector	Market Access Improvements
Accounting, Auditing, and Book-keeping services	<p>Under Mode 1 remove:</p> <p><u>Auditing</u></p> <ul style="list-style-type: none"> - Commercial presence requirement: Nova Scotia. - Citizenship requirement for accreditation: Manitoba and Quebec. - Permanent residence requirement for accreditation: Ontario. <p>Under Mode 2 remove:</p> <p><u>Auditing</u></p> <ul style="list-style-type: none"> - Commercial presence requirement: Nova Scotia. - Citizenship requirement for accreditation: Manitoba and Quebec. - Permanent residence requirement for accreditation: Ontario.
Architectural services	<p>Under Mode 1 remove:</p> <p><u>Architects</u></p> <ul style="list-style-type: none"> - Citizenship requirement for accreditation: Quebec.
Engineering services	<p>Under Mode 1 remove:</p> <p><u>Consulting Engineers</u></p> <ul style="list-style-type: none"> - Commercial presence requirement for accreditation: Manitoba. <p><u>Engineers</u></p> <ul style="list-style-type: none"> - Permanent residence requirement for accreditation: Newfoundland and Labrador, Nova Scotia. - Citizenship requirement for accreditation: Quebec. <p>Under Mode 2 remove:</p> <p><u>Consulting Engineers</u></p> <ul style="list-style-type: none"> - Commercial presence requirement for accreditation:

	<p>Manitoba.</p> <p><u>Engineers</u></p> <ul style="list-style-type: none"> - Permanent residence requirement for accreditation: Newfoundland and Labrador, Nova Scotia. - Citizenship requirement for accreditation: Quebec.
Integrated engineering services	<p>Under Mode 1 remove:</p> <p><u>Consulting Engineers</u></p> <ul style="list-style-type: none"> - Commercial presence requirement for accreditation: Manitoba. <p><u>Engineers</u></p> <ul style="list-style-type: none"> - Permanent residence requirement for accreditation: Newfoundland and Labrador, Nova Scotia. - Citizenship requirement for accreditation: Quebec. <p>Under Mode 2 remove:</p> <p><u>Consulting Engineers</u></p> <ul style="list-style-type: none"> - Commercial presence requirement for accreditation: Manitoba. <p><u>Engineers</u></p> <ul style="list-style-type: none"> - Permanent residence requirement for accreditation: Newfoundland and Labrador, Nova Scotia. - Citizenship requirement for accreditation: Quebec.
Urban planning and landscape architectural services	<p>Under Mode 1 remove:</p> <p><u>Community/ Urban Planning</u></p> <ul style="list-style-type: none"> - Citizenship requirement for use of title: Quebec.
Real estate services	<p>Under Mode 1 remove:</p> <p><u>Chartered Appraisers</u></p> <ul style="list-style-type: none"> - Citizenship requirement for use of title: Quebec.
Management consulting services	<p>Under Mode 1 remove:</p> <p><u>Agrologists</u></p> <ul style="list-style-type: none"> - Citizenship requirement for accreditation: Quebec. <p><u>Professional Administrators and Certified Management Consultants</u></p>

	<p>- Citizenship requirement for use of title: Quebec Professional Corporation of Administrators.</p> <p><u>Industrial Relations Counsellors</u></p> <p>- Citizenship requirement for use of title: Quebec.</p> <p>Under Mode 2 remove:</p> <p><u>Agrologists</u></p> <p>- Citizenship requirement for accreditation: Quebec.</p>
Investigation and security services	<p>Under Mode 3 remove:</p> <p><u>Business and Personnel Information Investigations</u></p> <p>- Foreign ownership restriction to 25 percent in total and 10 percent by any individual holding shares: Ontario.</p>
Related scientific and technical consulting services	<p>Under Mode 1 remove:</p> <p><u>Land Surveyors</u></p> <p>- Citizenship requirement for accreditation: Nova Scotia and Quebec.</p> <p><u>Subsurface Surveying Services</u></p> <p>- Citizenship requirement for accreditation: Quebec.</p> <p><u>Professional Technologist</u></p> <p>- Citizenship requirement for accreditation: Quebec.</p> <p><u>Chemists</u></p> <p>- Citizenship requirement for accreditation: Quebec.</p> <p>Under Mode 2 remove:</p> <p><u>Land Surveyors</u></p> <p>- Citizenship requirement for accreditation: Nova Scotia and Quebec.</p> <p><u>Subsurface Surveying Services</u></p> <p>- Citizenship requirement for accreditation: Quebec.</p>
Other business services	<p>Under Mode 1 remove:</p> <p><u>Certified Translators and Interpreters</u></p> <p>- Citizenship requirement for use of title: Quebec.</p>

	<p>Under Mode 2 remove:</p> <p><u>Certified Translators and Interpreters</u> - Citizenship requirement for use of title: Quebec.</p> <p>Under Mode 3 remove:</p> <p><u>Collection Agencies</u> - Foreign Ownership restriction to 25 percent in total and 10 percent by any individual: Ontario.</p>
Courier services	<p>Under Mode 3 remove:</p> <p>- Economic needs test (Criteria related to approval include: examination of the adequacy of current levels of service; market conditions establishing the requirement for expanded service; the effect of new entrants on public convenience, including the continuity and quality of service, and the fitness, willingness and ability of the applicant to supply proper service.): Nova Scotia and Manitoba.</p>
General construction work for civil engineering	<p>Under Mode 3 remove:</p> <p><u>Construction</u> - An applicant and holder of a water power site development permit must be incorporated in Ontario.</p>
Wholesale trade services	<p>Under Mode 1 remove:</p> <p>Marketing of Fish Products (Nova Scotia): Nova Scotia residents require ministerial approval to enter into agreements with non-residents.</p>
Railway passenger and freight transport	<p>Under Mode 1 remove:</p> <p>- cabotage limitation</p>
Road Passenger Transportation	<p>Under Mode 3 remove:</p> <p><u>Interurban bus transport and scheduled services:</u> - Public convenience and needs test (Criteria related to approval include: examination of the adequacy of current levels of service; market conditions establishing the requirement for expanded service; the effect of new entrants on public convenience, including the continuity and quality of service, and the fitness, willingness and ability of the applicant to supply proper service.): Prince Edward Island.</p>

Road Freight transportation	<p>Under Mode 3 remove:</p> <p><u>Highway freight transportation</u></p> <p>- Public convenience and needs test (Criteria related to approval include: examination of the adequacy of current levels of service; market conditions establishing the requirement for expanded service; the effect of new entrants on public convenience, including the continuity and quality of service, and the fitness, willingness and ability of the applicant to supply proper service.): British Columbia, Manitoba, Ontario, Prince Edward Island, Nova Scotia.</p>
Telecommunications	<p>Under Mode 3 remove:</p> <p>Nova Scotia: no person may vote more than 1,000 shares of Maritime Telegraph and Telephone Ltd.</p>

ANNEX II

SCHEDULE OF MEXICO

Sector: All

Sub-Sector:

Industry Classification:

Obligations Concerned: National Treatment (Article 15.3)

Level of Government: Central

Description: Cross-Border Trade in Services

Mexico reserves the right to adopt or maintain any measure restricting the acquisition, sale, or other disposition of bonds, treasury bills, or any other kind of debt security issued by the federal, state, or local governments.

Existing Measures:

Sector: Entertainment Services

Sub-Sector: Recreational and leisure services

Industry Classification: CMAP 949104 Other Private Recreational and Leisure Services (limited to gambling and betting services)

Obligations Concerned: National Treatment (Article 14.4 and Article 15.3)
Most-Favored-Nation Treatment (Article 14.5 and Article 15.4)
Senior Management and Boards of Directors (Article 14.11)
Local Presence (Article 15.6)

Level of Government: Central

Description: Investment and Cross-Border Trade in Services

Mexico reserves the right to adopt or maintain any measure relating to investment in, or the supply of, gambling and betting services.

Existing Measures:

Sector:	Minority Affairs
Sub-Sector:	
Industry Classification:	
Obligations Concerned:	National Treatment (Article 15.3) Local Presence (Article 15.6)
Level of Government:	Central
Description:	<u>Cross-Border Trade in Services</u> Mexico reserves the right to adopt or maintain any measure according rights or preferences to socially or economically disadvantaged groups.
Existing Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 4.

Sector:	Social Services
Sub-Sector:	
Industry Classification:	
Obligations Concerned:	National Treatment (Article 14.4 and Article 15.3) Most-Favored-Nation Treatment (Article 14.5 and Article 15.4) Performance Requirements (Article 14.10) Senior Management and Boards of Directors (Article 14.11) Local Presence (Article 15.6)
Level of Government:	Central
Description:	<u>Investment and Cross-Border Trade in Services</u> Mexico reserves the right to adopt or maintain any measure with respect to the supply of public law enforcement and correctional services, and the following services to the extent they are social services established or maintained for a public purpose: income security or insurance, social security or insurance, social welfare, public education, public training, health and child care.
Existing Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Articles 4, 17, 18, 25, 26, 28 and 123.

Sector:	Transportation
Sub-Sector:	Specialized personnel
Industry Classification:	CMAP 951023 Other Professional, Technical and Specialized Services (limited to ship captains; aircraft pilots; ship masters; ship machinists; ship mechanics; airport administrators (comandantes de aeródromos); harbor masters; harbor pilots; crew on Mexican flagged vessels or aircrafts)
Obligations Concerned:	National Treatment (Article 15.3) Most-Favored-Nation Treatment (Article 15.4) Local Presence (Article 15.6)
Level of Government:	Central
Description:	<u>Cross-Border Trade in Services</u> Mexico reserves the right to adopt or maintain any measure with respect to specialized personnel. Only Mexican nationals by birth may serve as: (a) captains, pilots, ship masters, machinists, mechanics, and crew members manning vessels or aircraft under the Mexican flag; and (b) harbor pilots, harbor masters, and airport administrators.
Existing Measures:	Political Constitution of the United Mexican States (<i>Constitución Política de los Estados Unidos Mexicanos</i>), Article 32
Sector:	All
Sub-Sector:	Telegraph, radiotelegraph and postal services Issuance of bills (currency) and minting of coinage Control, inspection and surveillance of maritime and inland ports Control, inspection and surveillance of airports and heliports
Industry Classification:	
Obligations Concerned:	National Treatment (Article 14.4) Most-Favored-Nation Treatment (Article 14.5) Performance Requirements (Article 14.10) Senior Management and Boards of Directors (Article 14.11)

Level of Government: Central

Description: Investment

The activities set out in this list are reserved to the Mexican State, and private equity investment is prohibited under Mexican Law. If Mexico allows private investment to participate in such activities through service contracts, concessions, lending arrangements, or any other type of contractual arrangement, this participation shall not be construed to affect the State's reservation of those activities.

If Mexican law is amended to allow private equity investment in an activity set out in this list, Mexico may impose restrictions on foreign investment participation and those restrictions shall be deemed existing Annex I non-conforming measures and subject to paragraph 1 of Article 14.12 (Non-Conforming Measures). Mexico may also impose restrictions on foreign equity investment participation when selling an asset or ownership interest in an enterprise engaged in activities set out in this list, and those restrictions shall be deemed existing Annex I non-conforming measures and subject to paragraph 1 of Article 14.12 (Non-Conforming Measures).

- (a) Telegraph, radiotelegraph and postal services;
- (b) Issuance of bills (currency) and minting of coinage;
- (c) Control, inspection and surveillance of maritime and inland ports;
- (d) Control, inspection and surveillance of airports and heliports; and
- (e) Nuclear power.

For greater certainty, nuclear power includes radioactive minerals.

Existing Measures: Political Constitution of the United Mexican States (*Constitución Política de los Estados Unidos Mexicanos*) Articles 25 and 28.
Law of the Bank of Mexico (*Ley del Banco de México*).
Law of the House of Currency of Mexico (*Ley de la Casa de Moneda de México*).
United Mexican States Monetary Law (*Ley Monetaria de los Estados Unidos Mexicanos*).

Navigation and Maritime Commerce Law (*Ley de Navegación y Comercio Marítimos*).

Ports Law (*Ley de Puertos*).

Airports Law (*Ley de Aeropuertos*).

Federal Telecommunication and Broadcasting Law (*Ley Federal de Telecomunicaciones y Radiodifusión*).

Decree that establish the decentralized agency of Navigation Services in the Mexican Airspace, SENEAM (by its acronym in Spanish) (*Decreto que crea el Organismo Desconcentrado de Servicios a la Navegación en el Espacio Aéreo Mexicano, SENEAM*).

General Means of Communication Law (*Ley de Vías Generales de Comunicación*).

Mexican Postal Service Law (*Ley del Servicio Postal Mexicano*), Title I, Chapter III.

Foreign Investment Law (*Ley de Inversión Extranjera*).

Sector: All

Sub-Sector:

Industry Classification:

Obligations Concerned: Most-Favored-Nation Treatment (Article 14.5)

Level of Government: Central

Description: Investment

Mexico reserves the right to adopt or maintain any measure granting different treatment to countries accorded under all bilateral or multilateral international agreements in force prior to the date of the entry into force of this Agreement.

Mexico reserves the right to adopt or maintain any measure granting different treatment to countries accorded under all international agreements in force or signed after the date of entry into force of this Agreement involving:

- (a) aviation;
- (b) fisheries; or
- (c) maritime matters, including salvage.

Existing Measures:

Sector:	All
Sub-Sector:	
Industry Classification:	
Obligations Concerned:	Market Access (Article 15.5)
Level of Government:	Central and Regional
Description:	<u>Cross-Border Trade in Services</u>

Mexico reserves the right to adopt or maintain any measure related to Article 15.5 (Market Access), except for the following sectors and sub-sectors subject to the limitations and conditions listed below.

For the purpose of this entry:

- (a) "1" refers to the supply of a service from the territory of one Party into the territory of any other Party;
- (b) "2" refers to the supply of a service in the territory of one Party by a person of that Party to a person of the other Party;
- (c) "3" refers to the supply of a service in the territory of one Party by an investor of the other Party or a covered investment; and
- (d) "4" refers to the supply of a service by a national of one Party, in the territory of any other Party.

This entry:

- (a) applies to the central level of government;
- (b) applies to the regional level of government in accordance with specific commitments of Mexico under the Article XVI of GATS which exist at the date of entry into force of this Agreement; and
- (c) does not apply to municipal or local level.

This entry does not apply to entries listed in Annex I with respect to Article 15.5 (Market Access). Mexico's limitations on market access in this entry are only those limitations which

are not discriminatory.

Sector or subsector	Limitations on market access
1. BUSINESS SERVICES	
1. A. Professional services ¹	
a) Legal services (CPC 861)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
b) Accounting, auditing and bookkeeping services (CPC 862)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
d) Consultancy and technical studies for architecture (CPC 8671)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
e) Consultancy and technical services for engineering (CPC 8672)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
f) Integrated engineering services (CPC 8673)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
g) Urban planning and landscape architectural services (CPC 8674)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
h) Related scientific and technical consulting services (CPC 8675)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
i) Medical and dental services (CPC 9312)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

¹ In order to practice a profession in Mexico, it is necessary to have a degree that has been recognized or confirmed by the Ministry of Public Education (*Secretaría de Educación Pública*) and also to obtain a professional license. There are special requirements to be met by engineers, architects, and doctors.

Sector or subsector	Limitations on market access
k) Other services	1), 2) and 3) None
- Religious services (CPC 95910)	4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
1. B. Computer and Related Services	
a) Consultancy services related to the installation of computer hardware (CPC 841)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
b) Software implementation services (CPC 842)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
c) Data processing services (CPC 843)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
d) Data base services (CPC 844)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
e) Other (CPC 845+849)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
1. C. Research and Development Services (CPC 85) (other than research and technological development centres)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Research and experimental development services on engineering and technology (CPC 85103)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Research and development services on social sciences and humanities (CPC 852)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

Sector or subsector	Limitations on market access
1. D. Real estate services	
a) Real estate services involving own or leased property (CPC 821) Other than: Real estate services involving own property	1) Unbound 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
b) Real estate services on a fee or contract basis (CPC 822)	1) Unbound 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
1. E. Rental/Leasing Services without Operators	
a) Leasing or rental services concerning vessels without operator (CPC 83103)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
b) Leasing or rental services concerning aircraft without operator (CPC 83104)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
c) Leasing or rental services concerning other means of transport without operator (limited to private cars without operator CPC 83101)	1) Unbound 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Leasing or rental services concerning means of maritime transport without operator	1) Unbound 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
d) Leasing or rental services concerning other machinery and equipment without operator:	1) Unbound 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Rental services concerning agricultural and fishery machinery and equipment (CPC 83106)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons)..
- Rental services concerning machinery	1), 2) and 3) None

Sector or subsector	Limitations on market access
and equipment for industry (CPC 83109)	4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
e) Other	1), 2) and 3) None
- Rental services concerning electronic equipment for data processing (CPC 83108)	4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Leasing or rental services concerning other personal or household goods (CPC 83209)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Rental services concerning office equipment and furniture (CPC 83108)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Rental services concerning televisions, sound equipment, video-cassette recorders and musical instruments (CPC 83201)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Rental services concerning professional photographic equipment and projectors (CPC 83209)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Rental services concerning other machinery, equipment and furniture not mentioned above (CPC 83109)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
1. F. Other Business Services	
a) Advertising and related activities (excluding broadcasting as well as restricted radio and television services) (CPC 871)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
b) Market research services (CPC 8640)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
c) Management consulting services	1), 2) and 3) None

Sector or subsector	Limitations on market access
(CPC 8650)	4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
d) Administrative formalities and collection services (CPC 8660)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
e) Technical testing and analysis services (CPC 8676)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
f) Services incidental to agriculture, hunting and forestry -Services incidental to agriculture (CPC 8811 limited to professional services incidental to agriculture)	1) and 2) None 3) None except as indicated in 1.A Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Services incidental to animal husbandry (CPC 8812 limited to professional services incidental to animal husbandry)	1) and 2) None 3) None except as indicated in 1.A 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Services incidental to forestry and logging (CPC 88104)	1) and 2) None 3) None except as indicated in 1.A 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
g) Services incidental to fishing (CPC 882)	1), 2) and 3) None 4) Unbound except as indicated in Temporary Entry for Business Persons Chapter.
k) Placement and supply of services of personnel (CPC 8720)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

Sector or subsector	Limitations on market access
1) Protection and guard services (CPC 8730)	1) Unbound 2) None. 3) None, except that the requirements laid down for each specific means of transport must be fulfilled. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
n) Maintenance and repair of equipment except maritime vessels, aircraft and other transport equipment:	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Repair and maintenance of industrial machinery and equipment (CPC 8862)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Repair and maintenance of professional technical equipment and instruments (CPC 8866)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Repair services incidental to metal products, machinery and equipment. (CPC886)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Repair and maintenance of machinery and equipment for general use, not assignable to any specific activity (CPC 886)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
o) Building-cleaning services (CPC 8740)	1) None 2) Unbound* 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
p) Photographic services - Photography and motion-picture	1) None 2) Unbound*

Sector or subsector	Limitations on market access
processing services (CPC 87505 and 87506)	<p>3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>r) Printing, publishing (CPC 88442) Only includes:</p> <ul style="list-style-type: none"> - Publishing of books and similars - Printing and binding (except newsprint for circulation exclusively in the Mexican territory) Auxiliary and related industries with editing and printing (excludes manufacturing for printing types which are classified into 3811 branch, "casting and moulding of ferrous and nonferrous metal parts"). 	<p>1), 2) and 3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
s) Convention services (CPC 87909***)	<p>1) Unbound*</p> <p>2) None</p> <p>3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
t) Other	
- Credit reporting services (CPC 87901)	<p>1) Unbound</p> <p>2) None</p> <p>3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
- Speciality design services (CPC 87907)	<p>1), 2) and 3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
- Industrial design services (CPC 86725)	<p>1), 2) and 3) None</p>

Sector or subsector	Limitations on market access
	4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Photocopying and similar services (CPC 87904)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Translation and interpretation services (CPC 87905)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Laundry collection services (CPC 97011)	1) Unbound* 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
2.COMMUNICATION SERVICES	
B. Courier services -Courier services (CPC 7512)	1) Unbound 2) None 3) None, except that the requirements laid down for each specific means of transport must be fulfilled. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
C. Telecommunication Services Telecommunications services supplied by facilities based public telecommunications network (wire-based and radioelectric) through any technological medium, included in subparagraphs (a), (b), (c), (f), (g) and (o)	1) The international traffic only may be routed through international ports of a natural person or juridical person with a concession granted by the regulatory agency to install, operate or use a public telecommunication network in the Mexican territory authorized to provide long distance service. 2) None 3) The Federal Telecommunications Institute (<i>Instituto Federal de telecomunicaciones</i> ,

Sector or subsector	Limitations on market access
	<p><i>IFT</i>), shall reserve for community indigenous FM radio stations ten per cent of broadcasting band of FM that goes from 88 to 108 MHz. Such percentage shall be granted as concession for the upper part of the referred band.</p> <p>The Institute shall directly assign 90 MHz of the 700 MHz band for the operation and exploitation of a wholesale shared network through a concession for commercial use.</p> <p>Resellers of telecommunications of long distance and international long distance may contract telecommunications services (exclusively) with authorized concessionaires.</p> <p>The economic agent who has been declared preponderant in the telecommunications sector or the concessionaires that are part of the economic group to which the declared preponderant agent belongs to may not participate directly or indirectly in any reseller.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
a) Telephony Services (CPC 75211, 75212)	<p>1) As indicated in 2.C.1).</p> <p>2) None</p> <p>3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
b) Packet-switched data transmission services (CPC 7523**)	<p>1) As indicated in 2.C.1).</p> <p>2) None</p> <p>3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>

Sector or subsector	Limitations on market access
c) Circuit-switched data transmission services (CPC 7523**)	1) As indicated in 2.C.1). 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
f) Facsimile services (CPC 7521**+7529**)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
g) Private leased circuit services (CPC 7522**+7523**)	1) As indicated in 2.C.1). In Mexico it is not allowed allow the resale of private leased circuits to private networks. 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
o) Others	
- Paging services (CPC 75291)	1) As indicated in 2.C.1). 2) None 3) As indicated in 2.C.3) 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Cellular telephony (75213**)	1) As indicated in 2.C.1). 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Resellers ²	1) As indicated in 2.C.1).

² Companies which, without owning transmission means, provide third parties with telecommunications services by using capacity leased from a public network concessionaire.

Sector or subsector	Limitations on market access
	<p>2) None</p> <p>3) None, except that the establishment and operation of resellers is invariably subject to the relevant regulations. The Federal Telecommunications Institute (<i>Instituto Federal de Telecomunicaciones, IFT</i>) will not issue permits for the establishment of a reseller until the corresponding regulations are issued.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>- Other telecommunication services. Value-added services (Services that use public telecommunication network and have effect on the format, content, code, protocol, storage or similar aspects of the information transmitted by a user and which market users with additional information, different and restructured, or involve interaction user with information stored).³</p>	<p>1) Registration before the Federal Telecommunications Institute (<i>Instituto Federal de Telecomunicaciones, IFT</i>) is required to provide Value Added Services. The Value Added Services originated overseas destined to the Mexican territory may only be taken and delivered in Mexico through infrastructure or facilities of a public telecommunications network concessioner.</p> <p>2) None</p> <p>3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
2.D. Audiovisual services	
a) Private production of cinematographic films (CPC 96112)	1), 2) and 3) None, except that film screening requires a permit issued by the Ministry of the Interior (<i>Secretaría de Gobernación</i>).

³ Value Added Services are not those services for which its establishment, operation or exploitation make use of transmission infrastructure owned by the service provider, unless the service provider has the appropriate license or permit to establish, operate or exploit a public telecommunications network. It does not include those value-added services, the provision requiring the obtaining of licenses and permits including, without limitation, the following services: voice telephony, regardless of the technology used (VoIP) in its modalities of local service; long distance telephony; simple resale of leased private circuits, mobile telephony, mobile or fixed radio telephony, cable television, paid television using microwaves and satellite; paging services, trucking services; private or maritime radio-communication: restricted radio; data transmission; videoconferencing and vehicle radiolocation.

Sector or subsector	Limitations on market access
	4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
b) Private film-screening services (CPC 96121)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
c) Radio and Television Services (CPC9613) - broadcasting (radio and free to air television)	1) None 2) None 3) The Federal Institute of Telecommunications (<i>Instituto Federal de Telecomunicaciones, IFT</i>) shall grant upon request authorizations to access the multiprogramming. In the case of concessionaires belonging to an agent declared preponderant the IFT will not authorize the transmission of a number of channels greater than 50 per cent of the total amount of broadcasted television channels, including the multiprogramming ones, authorized for other concessionaires that are broadcasting in the region covered. Concessionaires of commercial, public and social use providing broadcasting service shall have daily free transmission in each station and for each programming channel, of duration up to 30 minutes whether continuous or discontinuous, dedicated to disseminate educational, cultural and social interest topics. In addition to the time set for the State, all concessionaires of commercial, public and social use providing broadcasting services shall be required to broadcast simultaneously in radio stations and television channels in the country when it comes to transmitting information of concern to the nation, according to the Ministry of Interior (<i>Secretaría de Gobernación</i>). 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

Sector or subsector	Limitations on market access
<p>- Restricted radio and television services</p>	<p>1)None</p> <p>2)None</p> <p>3)Concessionaires providing restricted or audio services shall reserve at no charge channels for the distribution of federal public institutions' television signals as indicated by the executive through the Federal Executive branch as follows:</p> <p>I. A channel with the service consists of 31 to 37 channels;</p> <p>II. Two channels, when the service consists of 38 to 45 channels, and</p> <p>III. Three channels, when the service consists of 46 to 64 channels. Beyond this last number, a channel shall be added for every 32 transmission channels.</p> <p>When the service consists of up to 30 channels, The Ministry may require, that a specific channel dedicates up to six hours daily for transmission of programming as indicated by the Ministry of the Interior (<i>Secretaría de Gobernación</i>).</p> <p>Concessionaires providing broadcasting or restricted television and audio services, as well as programmers and signals operators shall maintain a balance between advertising and programming transmitted daily, and the following rules shall apply:</p> <p>I. concessionaires of commercial use broadcasting:</p> <p>a) in television stations, the time spent on commercial advertising shall not exceed 18 percent of the total transmission time per programming channel, and</p> <p>b) in radio stations, the time spent on commercial advertising shall not exceed 40 percent of the total transmission time per programming channel.</p>

Sector or subsector	Limitations on market access
	<p>The length of commercial advertising does not include transmissions of the station own advertising, nor does it include State time and other Executive Branch provisions or programmes offering products or services;</p> <p>II. concessionaires of restricted television, and audio may transmit, daily and per channel, up to six minutes of advertising for every hour of transmission.</p> <p>For purposes of corresponding calculation, advertising in the broadcast signals that are retransmitted and programming channels own advertising shall not be considered, and the channels exclusively dedicated to programmes of product offerings, shall be exempted from the limit stated in the previous paragraph.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
3.CONSTRUCTION AND RELATED ENGINEERING SERVICES	
<p>General construction work for buildings</p> <p>-Residential or housing building (CPC 5121 and 5122)</p>	<p>1)Unbound</p> <p>2)Unbound*</p> <p>3)None</p> <p>4)Unbound</p>
<p>-Non-residential buildings (CPC 5124, 5127 and 5128)</p>	<p>1)Unbound</p> <p>2)Unbound*</p> <p>3)None</p> <p>4)Unbound</p>
<p>General construction work for civil engineering</p> <p>-Construction of urban development works (CPC 5131 and 5135)</p>	<p>1)Unbound</p> <p>2)Unbound*</p> <p>3)None</p>

Sector or subsector	Limitations on market access
	4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
Construction of industrial buildings (excluding electric power stations and plants for the piping of oil and oil products (CPC 52121))	1) Unbound 2) Unbound* 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
Other construction (excluding construction of maritime and river works, highway and transport works and track construction) (CPC 52269)	1) Unbound 2) Unbound* 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
Building completion and finishing work	
Electrical, plumbing and drainage installations in buildings (excluding telecommunication installations and other special installations) (CPC 5161-5164)	1) Unbound 2) Unbound* 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
E. Other Special work, including earth moving, foundations, underground excavation, under-water work, signalling and protection installations, demolition, construction of drinking water or water treatment plants (excluding sinking of oil, gas and water wells) (CPC 511 and 515)	1) Unbound 2) Unbound* 3) None, except that services relating to visual and electronic aids for runways are subject to authorization by the Ministry of Communication and Transports (<i>Secretaría de Comunicaciones y Transportes, SCT</i>). 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
DISTRIBUTION SERVICES	

Sector or subsector	Limitations on market access
Trade intermediary services (CPC 621) (includes sales agents who are not considered within the paid staff of any establishment in particular).	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
4. B. Wholesale trade services -Wholesale trade of non-food products, including animal feed (excluding petroleum-based fuels, coal, firearms, cartridges and ammunition) (CPC 622)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Commission agents' services (CPC 62113 – 621118)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Wholesale trade of food, beverages and tobacco (CPC 6222)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Wholesale trade services (CPC 622)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
4. C. Retail trade services: -Retail sales of food, beverages and tobacco in specialized establishments (CPC 6310)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Retail sales of food products in supermarkets, self-service stores and shops (CPC 6310)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Retail sales of non-food products in department stores and shops (CPC 632)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Retail sales of motor vehicles, including tyres and spare parts (CPC 61112)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

Sector or subsector	Limitations on market access
<p>- Retail sales of non-food products in specialised establishments (excluding retail sales of liquefied fuel gas, charcoal, coal and other non-petroleum-based fuels, paraffin, fuel, and tractor vaporising oil (TVO), gasoline and diesel, firearms, cartridges and ammunition) (CPC 6329)</p>	<p>1), 2) and 3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>4.D. Franchise services</p>	<p>1), 2) and 3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>5.PRIVATE EDUCATION SERVICES</p> <p>5. A. Primary education services (CPC 921)</p>	<p>1) and 2) None</p> <p>3) None except that prior authorization is required from the Ministry of Public Education (<i>Secretaría de Educación Pública, SEP</i>) or the State authority.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>5. B. Secondary education services (CPC 922)</p>	<p>1) and 2) None</p> <p>3) None except that prior authorization is required from the Ministry of Public Education (<i>Secretaría de Educación Pública, SEP</i>) or the State authority.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>5. C. Higher education services (CPC 923)</p>	<p>1) and 2) None</p> <p>3) None except that prior authorization is required from the Ministry of Public Education (<i>Secretaría de Educación Pública, SEP</i>) or the State authority.</p> <p>4) Unbound, except as indicated in Chapter 16</p>

Sector or subsector	Limitations on market access
	(Temporary Entry for Business Persons).
5. E. Other education services: - Language education, special education and commercial training (CPC 9290)	1) and 2) None 3) None, except that prior authorization is required from the Ministry of Public Education (<i>Secretaría de Educación Pública, SEP</i>) or the State authority. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
6. ENVIRONMENTAL SERVICES ⁴	
6. A. Sewage services (CPC 9401)	1) Unbound 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
6. B. Additional environmental services - Refuse disposal services (CPC 9402)	1) Unbound 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
Protection of ambient air and climate (CPC 9404)	1) Unbound 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
Noise abatement services (CPC 9405)	1) Unbound 2) None 3) None

⁴ The level of disaggregation of each of this sector's subsectors is interpreted in accordance with Mexico's domestic legislative framework and may not correspond exactly to the stated CPC classification.

Sector or subsector	Limitations on market access
	4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
Nature and landscape protection services (CPC 9406)	1) Unbound 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
Limited to environmental impact assessments and Consultancy services for environmental protection services (CPC 9409)	1) Unbound 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
6. C. Sanitation services (CPC 94030)	1) Unbound 2) None 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
8. HEALTH RELATED AND SOCIAL SERVICES	
8. A. Private hospital services (CPC 9311)	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
8. B. Other human health services. - Private services of clinical laboratories auxiliary to medical diagnosis (CPC 93199)	1) Unbound 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

Sector or subsector	Limitations on market access
- Other private services auxiliary to medical treatment (CPC 93191)	1) Unbound 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Dental prosthesis laboratory services (CPC 93123)	1) Unbound 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
9. TOURISM AND TRAVEL RELATED SERVICES	
9. A. Hotel and restaurant services	
Hotel services (CPC 6411)	1), 2) and 3) None, except for the requirement of holding a permit to engage in the activity from the competent authority (Central, Regional or Local). 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Motel services (CPC 6412)	1) Unbound* 2) None 3) None, except a permit from the competent authority (Central, Regional or Local) is required to engage in the activity. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Board and lodging in guest houses and furnished accommodation (CPC 64192 and 64193)	1) Unbound* 2) None 3) None, except a permit from the competent authority (Central, Regional or Local) is required to engage in the activity. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

Sector or subsector	Limitations on market access
- Youth hostels and temporary camping facilities (CPC 64194)	1) Unbound* 2) None 3) None, except a permit from the competent authority (Central, Regional or Local) is required to engage in the activity. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Camping facilities for mobile homes (trailer parks) (CPC 64195)	1) Unbound* 2) None 3) None, except a permit from the competent authority (Central, Regional or Local) is required to engage in the activity. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Restaurant services (CPC 642)	1), 2) and 3) None, except for the requirement of holding a permit to engage in the activity from the competent authority (Central, Regional or Local). 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Cabarets and night clubs (CPC 6432)	1) Unbound* 2) None 3) None, except a permit from the competent authority (Central, Regional or Local) is required to engage in the activity. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Canteens, bars and taverns (CPC 6431)	1) Unbound* 2) None 3) None, except a permit from the competent

Sector or subsector	Limitations on market access
	<p>authority (Central, Regional or Local) is required to engage in the activity.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>B. Travel agencies and tour operators (CPC 7471)</p>	<p>1) None</p> <p>2) None</p> <p>3) None, except a permit from the competent authority (Central, Regional or Local) is required to engage in the activity.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>C. Tourist guide services (CPC 7472)</p>	<p>1) Unbound*</p> <p>2) None</p> <p>3) None, except a permit from the competent authority (Central, Regional or Local) is required to engage in the activity.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>9. D. Others</p>	
<p>- Spa services (CPC 97029)</p> <p>Only includes: Private services in social centres, recreational and sports. Also, sports clubs services, gyms, spas, swimming pools, sports fields, billiards, bowling, horses and bicycles.</p> <p>Excludes boats rental.</p>	<p>1), 2) and 3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>Catering services, providing meals to outside (CPC 6423) (other than service on aircraft and in airports)</p>	<p>1) Unbound*</p> <p>2) None</p> <p>3) None, except a permit from the competent authority (Central, Regional or Local) is</p>

Sector or subsector	Limitations on market access
	<p>required to engage in the activity.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>Bar services with entertainment (only in hotels and other lodging places)</p>	<p>1) Unbound*</p> <p>2) None</p> <p>3) None, except a permit from the competent authority (Central, Regional or Local) is required to engage in the activity.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>Public house services without entertainment (CPC 6431) (except in hotels, other lodging places and other means of transport)</p>	<p>1) Unbound*</p> <p>2) None</p> <p>3) None, except a permit from the competent authority (Central, Regional or Local) is required to engage in the activity.</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>10.RECREATIONAL, CULTURAL AND SPORTING SERVICES (other than audiovisual services)</p>	
<p>10. A. Entertainment services (including theatre, live bands and circus) (CPC 9619)</p>	<p>1), 2) and 3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>10. B. News agency services (CPC 962)</p>	<p>1), 2) and 3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>10. C. Libraries, archives, museums and other cultural services (CPC 963)</p>	<p>1), 2) and 3) None</p> <p>4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).</p>
<p>10. D. Sporting and other recreational</p>	

Sector or subsector	Limitations on market access
services (CPC 964)	
- Sports event organization services (CPC 96412)	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Sports facility operation services (CPC 96413)	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Other sporting services (only services provided by sport and game schools) (CPC 96419)	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Promotion of sports services (CPC 96411)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
11. TRANSPORT SERVICES	
. Maritime transport services International Transport (freight and passengers) (CPC 7211 and 7212, other than cabotage transport)	1) Scheduled, bulk, tramp and other international maritime transport, including passenger transport. Specific international high-sea transport may be reserved wholly or partly for shipping companies which are Mexican, or recognized as such, when the principles of free competition are not observed and the national economy is affected. 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Supporting services for water transport (CPC 745) (includes operation and maintenance of docks; loading and unloading of vessels at	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

Sector or subsector	Limitations on market access
shore-side; marine cargo handling, operation and maintenance of piers; ship and boat cleaning; stevedoring; transfer of cargo between ships and trucks, trains, pipelines and wharves; waterfront terminal operations)	
-Supporting services for water transport (CPC 745) (limited to Maritime Port Administration, Lake and Rivers)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Maritime cargo handling services	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Storage and warehousing services, except general bonded warehouses (CPC 742)	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Container station and depot services	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Maritime agency services	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Maritime freight forwarding services	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

Sector or subsector	Limitations on market access
-Vessel maintenance and repair	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
11. C. Air transport services	
e) Supporting services for air transport -Airport and heliport administration services	1) Unbound 2) None 3) None, except that a concession from the Ministry of Communications and Transport (<i>Secretaría de Comunicaciones y Transportes, SCT</i>) is required to operate an airport. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
11. E. Rail transport services c. Pushing or towing services (CPC 7113)	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
e. Supporting services for railway transport (CPC 743)	1) Unbound* 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
11. F. Road transport services d) Maintenance and repair of road transport equipment. -Motor vehicle maintenance and repair services (CPC 6112 and 8867)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
Other supporting services for road transport (CPC 74490) (limited to main bus and truck terminals and bus and	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16

Sector or subsector	Limitations on market access
truck stations)	(Temporary Entry for Business Persons).
e) Supporting services for road transport services (CPC 744) limited to Management Services of Roads, Bridges and Auxiliary Services	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
11. G. Pipeline transport. b) Transportation of other goods (CPC 7139) limited to Non-energy Pipelines)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
11. H. Services auxiliary to all modes of transport	
- Weighbridge services for transport purposes (CPC 7490)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Supporting services for air transport	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
11.I. Other transport services - Tramway transport (CPC 71211)	1) Unbound 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Subway transport (CPC 71211)	1) Unbound except as indicated in the horizontal section 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Rental of commercial vehicles with operator (CPC 7124)	1) Unbound except as indicated in the horizontal section 2) and 3) None 4) Unbound, except as indicated in Chapter 16

Sector or subsector	Limitations on market access
	(Temporary Entry for Business Persons).
12. OTHER SERVICES	
-Repair of footwear and other articles of leather and skins -Footwear and leather goods repair services (CPC 63301)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Repair of electronic appliances mainly for household use (CPC 63302) - Repair services of electrical household appliances (CPC 63302)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Repair of clocks, watches and jewelry (CPC 63303) - Watch, clock and jewelry repair services (CPC 63303)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Repair and cleaning of headgear (CPC 63304)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
-Repair of bicycles (CPC 63309) - Bicycle repair (CPC 63309)	1), 2) and 3) None 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).
- Locksmiths' trade (CPC 63309)	1) and 2) None 3) None, except that regional and local authorities are responsible for authorizing these services. 4) Unbound, except as indicated in Chapter 16 (Temporary Entry for Business Persons).

* Unbound due to technical unfeasibility.

** The specified service constitutes only a part of the total number of activities covered by the corresponding CPC code.

*** The specified service is an element of a bigger CPC code added in another place in the list.

ANNEX II

SCHEDULE OF THE UNITED STATES

Sector: Communications

Sub-Sector:

Obligations Concerned: National Treatment (Articles 14.4 and 15.3)
Most-Favored-Nation Treatment (Articles 14.5 and 15.4)

Description: Investment and Cross-Border Trade in Services

With respect to Canada, the United States reserves the right to:

- (a) adopt or maintain any measure that accords differential treatment to persons of other countries due to application of reciprocity measures or through international agreements involving sharing of the radio spectrum, guaranteeing market access, or national treatment with respect to the one-way satellite transmission of direct-to-home (DTH) and direct broadcasting satellite (DBS) television services and digital audio services; and
- (b) prohibit a person of a Party from offering DTH or DBS television and digital audio services into the territory of the United States unless that person establishes that the Party of which it is a person:
 - (i) permits U.S. persons to obtain a license for such services in that Party in similar circumstances; and
 - (ii) treats the supply of audio or video content originating in the Party no more favorably than the supply of audio or video content originating in a non-Party or any other Party.

Existing Measures:

Sector: Communications - Cable Television

Sub-Sector:

Obligations Concerned: National Treatment (Article 14.4)
Senior Management and Boards of Directors (Article 14.11)

Description: Investment

The United States reserves the right to adopt or maintain any measure that prohibits a person of a Party from owning or operating a cable television system in the territory of the United States unless that person establishes that the Party:

- (a) permits U.S. persons to own or operate such systems in the territory of the Party under similar circumstances; and
- (b) treats the supply of video content originating in the Party no more favorably than the supply of content of any other Party or non-Party.

A measure may be deemed to treat content of a Party more favorably if it applies preferential treatment on the basis that the director, producer, publisher, actors, or owner of such content is a person of that Party, or the production, editing or distribution of such content took place in the territory of that Party, or on any other basis that affords protection to local production.

Existing Measures:

Sector: Social Services

Sub-Sector:

Obligations Concerned: National Treatment (Articles 14.4 and 15.3)
Most-Favored-Nation Treatment (Articles 14.5 and 15.4)
Performance Requirements (Article 14.10)
Senior Management and Boards of Directors (Article 14.11)
Local Presence (Article 15.6)

Description: Investment and Cross-Border Trade in Services

The United States reserves the right to adopt or maintain any measure with respect to the provision of law enforcement and correctional services, and the following services to the extent they are social services established or maintained for a public purpose: income security or insurance, social security or insurance, social welfare, public education, public training, health, and child care.

Existing Measures:

Sector: Minority Affairs

Sub-Sector:

Obligations Concerned: National Treatment (Articles 14.4 and 15.3)
Performance Requirements (Article 14.10)
Senior Management and Boards of Directors (Article 14.11)
Local Presence (Article 15.6)

Description: Investment and Cross-Border Trade in Services

The United States reserves the right to adopt or maintain any measure according rights or preferences to socially or economically disadvantaged minorities, including corporations organized under the laws of the State of Alaska in accordance with the *Alaska Native Claims Settlement Act*.

Existing Measures: *Alaska Native Claims Settlement Act*, 43 U.S.C. §§ 1601 *et seq.*

Sector: Transportation

Sub-Sector:

Obligations Concerned: National Treatment (Articles 14.4 and 15.3)
Most-Favored-Nation Treatment (Articles 14.5 and 15.4)
Performance Requirements (Article 14.10)
Senior Management and Boards of Directors (Article 14.11)
Local Presence (Article 15.6)

Description: Investment and Cross-Border Trade in Services

The United States reserves the right to adopt or maintain any measure relating to the provision of maritime transportation services and the operation of U.S.-flagged vessels, including the following:

- (a) requirements for investment in, ownership and control of, and operation of vessels and other marine structures, including drill rigs, in maritime cabotage services, including maritime cabotage services performed in the domestic offshore trades, the coastwise trades, U.S. territorial waters, waters above the continental shelf, and in the inland waterways;
- (b) requirements for investment in, ownership and control of, and operation of U.S.-flagged vessels in foreign trades;
- (c) requirements for investment in, ownership or control of, and operation of vessels engaged in fishing and related activities in U.S. territorial waters and the Exclusive Economic Zone;
- (d) requirements related to documenting a vessel under the U.S. flag;
- (e) promotional programs, including tax benefits, available for shipowners, operators, and vessels meeting certain requirements;
- (f) certification, licensing, and citizenship requirements for crew members on U.S.-flagged vessels;
- (g) manning requirements for U.S.-flagged vessels;
- (h) all matters under the jurisdiction of the Federal Maritime

Commission;

- (i) negotiation and implementation of bilateral and other international maritime agreements and understandings;
- (j) limitations on longshore work performed by crew members;
- (k) tonnage duties and light money assessments for entering U.S. waters; and
- (l) certification, licensing, and citizenship requirements for pilots performing pilotage services in U.S. territorial waters.

The following activities are not included in this reservation. However, the treatment provided to a Party in (b) is conditional upon obtaining comparable market access in these sectors from that Party:

- (a) vessel construction and repair; and
- (b) landside aspects of port activities, including operation and maintenance of docks; loading and unloading of vessels directly to or from land; marine cargo handling; operation and maintenance of piers; ship cleaning; stevedoring; transfer of cargo between vessels and trucks, trains, pipelines, and wharves; waterfront terminal operations; boat cleaning; canal operation; dismantling of vessels; operation of marine railways for drydocking; marine surveyors, except cargo; marine wrecking of vessels for scrap; and ship classification societies.

Existing Measures:

Merchant Marine Act of 1920, §§ 19 and 27, 46 U.S.C. §§ 12101, 12118, 12120, 12132, 12139, 12151, 42101-42109, 55102, 55105-55110, 55115-55119, 58108
Waiver of the Navigation and Vessel-Inspection Laws, 46 U.S.C. § 501
Shipping Act of 1916, 46 U.S.C. §§ 50501, 56101, 57109, 50111
Merchant Marine Act of 1936, 46 U.S.C. §§ 109, 114, 50111, 50501, 53101 note, 53301-53312, 53501-53517, 53701-53718, 53721-53725, 53731-53735, 55304-55305, 57101-57104, 57301-57308
Merchant Ship Sales Act of 1946, 50 U.S.C. App. 1738
46 U.S.C. §§ 55109, 55111, 55118, 60301-60302, 60304-60306, 60312, 80104
46 U.S.C. §§ 12101 *et seq.*, 12112, 12121, and 31301 *et seq.*

46 U.S.C. § 8904
Passenger Vessel Services Act, 46 U.S.C. § 55103
42 U.S.C. §§ 9601 *et seq.*; 33 U.S.C. §§ 2701 *et seq.*; 33 U.S.C. §§
1251 *et seq.*
46 U.S.C. §§ 3301 *et seq.*, 3701 *et seq.*, 8103, and 12107(b)
The Foreign Shipping Practices Act of 1988, 46 U.S.C. §§ 306,
41108, 42101, 42301-42307
Merchant Marine Act, 1920, 46 U.S.C. §§ 50101, 50302, 53101 note,
57108
Shipping Act of 1984, 46 U.S.C. §§ 305-306, 40101 note, 40101-
40104, 40301-40307, 40501-40503, 40701-40706, 40901-40904,
41101-41109, 41301-41309, 42101, 42301-42307
Exports of Alaskan North Slope Oil, 104 P. L. 58, Title II; 109 Stat.
557, 560-63; codified at 30 U.S.C. §§ 185(s), 185 note
Limitations on performance of longshore work by alien crewmen, 8
U.S.C. § 1288
Maritime Transportation Security Act of 2002, P. L. 107-295, § 404;
116 Stat. 2064, 2114-15, codified at 46 U.S.C. § 55112
Nicholson Act, 46 U.S.C. § 55114
Commercial Fishing Industry Vessel Anti-Reflagging Act of 1987, P.
L. 100-239; 101 Stat. 1778, codified in part at 46 U.S.C. §§ 108,
2101, 2101 note, 12113
43 U.S.C. § 1841
22 U.S.C. § 1980
46 U.S.C. § 9302, 46 U.S.C. § 8502; Agreement Governing the
Operation of Pilotage on the Great Lakes, Exchange of Notes at
Ottawa, August 23, 1978, and March 29, 1979, TIAS 9445
Magnuson Fishery Conservation and Management Act, 16 U.S.C. §§
1801 *et seq.*
Equipment and Repair of Vessels, 19 U.S.C. § 1466
North Pacific Anadromous Stocks Act of 1992, P. L. 102-567; *Oceans
Act of 1992*, P. L. 102-587
Tuna Convention Act, 16 U.S.C. §§ 951 *et seq.*
South Pacific Tuna Act of 1988, 16 U.S.C. §§ 973 *et seq.*
Northern Pacific Halibut Act of 1982, 16 U.S.C. §§ 773 *et seq.*
Atlantic Tunas Convention Act, 16 U.S.C. §§ 971 *et seq.*
Antarctic Marine Living Resources Convention Act of 1984, 16
U.S.C. §§ 2431 *et seq.*
Pacific Salmon Treaty Act of 1985, 16 U.S.C. §§ 3631 *et seq.*
American Fisheries Act, 46 U.S.C. § 12113 and 46 U.S.C. § 31322

Sector: Land Transportation

Sub-Sector:

Obligations Concerned: National Treatment (Article 15.3)
Most-Favored-Nation Treatment (Article 15.4)
Local Presence (Article 15.6)

Description: Cross Border Trade in Services

Notwithstanding the entry at ANNEX I – UNITED STATES – 8, the United States reserves the right to adopt or maintain limitations on grants of authority for persons of Mexico to provide cross-border long-haul truck services in the territory of the United States outside the border commercial zones if the United States determines that limitations are required to address material harm or the threat of material harm to U.S. suppliers, operators, or drivers.¹ The United States may only adopt such limitations on existing grants of authority if it determines that a change in circumstances warrants the limitation² and if the limitation is required to address material harm.³ The Parties shall meet no later than five years after the entry into force of this agreement to exchange views on the operation of this entry.

Existing Measures:

¹ For purposes of this entry, “material harm” means a significant loss in the share of the U.S. market for long-haul truck services held by persons of the United States caused by or attributable to persons of Mexico.

² For greater certainty, a substantial increase in services supplied by the grantee may constitute a change in circumstances.

³ The Parties confirm their shared understanding that current operations under existing grants of authority as of the date of entry into force of this Agreement are not causing material harm.

Sector: Betting and Gambling

Sub-Sector:

Obligations Concerned: National Treatment (Articles 14.4 and 15.3)
Performance Requirements (Article 14.10)
Senior Management and Boards of Directors (Article 14.11)
Market Access (Article 15.5)
Local Presence (Article 15.6)

Description: Investment and Cross-Border Trade in Services

The United States reserves the right to adopt or maintain any measure relating to betting and gambling services.

Existing Measures:

Sector: All

Sub-Sector:

Obligations Concerned: Market Access (Article 15.5)

Description: Cross-Border Trade in Services

The United States reserves the right to adopt or maintain any measure that is not inconsistent with the United States' obligations under Article XVI of the General Agreement on Trade in Services as set out in the U.S. Schedule of Specific Commitments under the GATS (GATS/SC/90, GATS/SC/90/Suppl.1, GATS/SC/90/Suppl.2, and GATS/SC/90/Suppl.3).

For purposes of this entry only, the U.S. Schedule of Specific Commitments is modified as indicated in Appendix II-A.

Existing Measures:

Sector: All

Sub-Sector:

Obligations Concerned: Most-Favored-Nation Treatment (Articles 14.5 and 15.4)

Description: Investment and Cross-Border Trade in Services

The United States reserves the right to adopt or maintain any measure that accords differential treatment to countries under any bilateral or multilateral international agreement in force or signed prior to the date of entry into force of this Agreement.

The United States reserves the right to adopt or maintain any measure that accords differential treatment to countries under any bilateral or multilateral international agreement in force or signed after the date of entry into force of this Agreement involving:

- (a) aviation;
- (b) fisheries; or
- (c) maritime matters, including salvage.

Existing Measures:

Appendix II-A

For the following Sectors, U.S. obligations under Article XVI of the GATS as set out in the U.S. Schedule of Specific Commitments under the GATS (GATS/SC/90, GATS/SC/90/Suppl.1, GATS/SC/90/Suppl.2, and GATS/SC/90/Suppl.3) are improved as described.

Sector/Subsector	Market Access Improvements
Foreign Legal Consulting Services	<p>Insert new commitments for the following states:</p> <p>Louisiana, New Mexico: No limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.</p> <p>Arizona, Indiana, Massachusetts, North Carolina, Utah: No limitations modes 1-2; for mode 3 “in-state law office required”, and mode 4 “Unbound, except as indicated in the horizontal section. Additionally, an in-state law office required”.</p> <p>Missouri: No limitations modes 1-2; for mode 3 “Association with in-state law office required”, and mode 4 “Unbound, except as indicated in the horizontal section. Additionally, association with an in-state law office required”.</p>
Accounting, Auditing, and Bookkeeping Services	<p>Modify mode 3 limitation as follows: Sole proprietorships or partnerships are limited to persons licensed as accountants, except in Iowa where accounting firms must incorporate</p> <p>Modify mode 4 limitation as follows: In addition, an in-state office must be maintained for licensure in to receive a license to perform audits in:</p>
Engineering Services Integrated Engineering Services	<p>Replace existing description of Mode 4 with “Unbound, except as indicated in the horizontal section”.</p>
Research and development services: R&D services on natural sciences, social sciences and humanities, and interdisciplinary R&D services, excluding R&D financed in whole or in part by public funds	<p>Insert new commitments with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.</p>
Technical testing and analysis services, other	<p>Insert new commitments with no limitations for</p>

Sector/Subsector	Market Access Improvements
than government-mandated services or services financed in whole or in part by public funds	modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.
Other business services: Other	Insert new commitments for “Other” under “Other business services” with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.
Express Delivery Services	Insert new commitments with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.
Other Delivery Services	Insert new commitments with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.
Multi-channel video services over provider-owned cable systems	Insert new commitments with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.
Information services (the offering of a capability for generating, acquiring, storing transforming, processing, retrieving, utilizing, or making available information via telecommunications, and includes electronic publishing)	Insert new commitments with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.
Higher Education Services (except flying instruction) ⁴	Insert new commitments with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.
Motion Picture & Video Tape Home Video Entertainment Production and Distribution Promotion or advertising services Motion picture or video tape ⁵ production	Insert commitments according to this revised classification with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.

⁴ For transparency purposes, individual U.S. institutions maintain autonomy in admission policies, in setting tuition rates, and in the development of curricula or course content. Educational and training entities must comply with requirements of the jurisdiction in which the facility is established. In some jurisdictions, accreditation of institutions or programs may be required. Institutions maintain autonomy in selecting the jurisdiction in which they will operate, and institutions and programs maintain autonomy in choosing to meet standards set by accrediting organizations as well as to continue accredited status. Accrediting organizations maintain autonomy in setting accreditation standards. Tuition rates may vary for in-state and out-of-state residents. Additionally, admissions policies include considerations of equal opportunity for students (regardless of race, ethnicity, or gender), as permitted by domestic law, as well as recognition by regional, national, or specialty organizations; and required standards must be met to obtain and maintain accreditation. To participate in the U.S. student loan program, foreign institutions established in the United States are subject to the same requirements as U.S. institutions.

⁵ For purposes of clarity, this class refers to theatrical and non-theatrical motion pictures, whether provided on fixed media or electronically.

Sector/Subsector	Market Access Improvements
<p>services</p> <p>Motion picture or video tape⁵ distribution services</p> <p>Other services in connection with motion pictures and video tape⁵ production and distribution</p> <p>Motion Picture Projection Services</p> <p>Radio and Television Services</p> <p>Radio and Television Distribution Services</p> <p>Other services in connection with motion pictures and video tape⁵ production and distribution⁶</p>	
<p>Environmental Services</p> <p>Wastewater Management, excluding Water for Human Use (Wastewater services (contracted by private industry))</p> <p>Solid/hazardous waste management (contracted by private industry)</p> <p>Refuse disposal services</p> <p>Sanitation and Similar Services</p> <p>Protection of ambient air and climate (Services to reduce exhaust gases and other emissions to improve air quality)</p> <p>Remediation and cleanup of soil and water (Treatment, remediation of contaminated/polluted soil and water)</p> <p>Noise and vibration abatement (Noise abatement</p>	<p>Insert commitments according to this revised classification with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.</p>

⁶ For greater clarity, distribution services in this context may include the licensing of motion pictures or video tapes to other service providers for exhibition, broadcasting, or other transmission, rental, sale or other use.

Sector/Subsector	Market Access Improvements
services) Protection of biodiversity and landscape (Nature and landscape protection services) Other environmental and ancillary services (Other services not classified elsewhere)	
Physical well-being services ^{7, 8}	Insert new commitments with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.
Road freight transport	Insert new commitments for domestic transportation with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.
Cargo-handling services, Storage and warehouse services, and Freight transport agency services, except maritime or air transport services	Insert new commitments with no limitations for modes 1-3 and mode 4 “Unbound, except as indicated in the horizontal section”.

⁷ For transparency purposes, this subsector includes physical well-being services such as delivered by, *inter alia*, fitness centers, spas, salons, massage (excluding therapeutic massage), and ayurvedics. This subsector does not include regulated medical services.

⁸ For greater certainty, nothing in this commitment authorizes the provision of unregulated substances or affects the ability of state authorities to regulate substances that may be affiliated with these services.

ANNEX III

EXPLANATORY NOTE

1. The Schedule of a Party to this Annex sets out:
 - (a) headnotes or introductory notes that limit or clarify the commitments of a Party with respect to the obligations described in paragraphs 1(b) and 1(c);
 - (b) in Section A, pursuant to Article 17.10.1 (Non-Conforming Measures), a Party's existing measures that are not subject to some or all of the obligations imposed by:
 - (i) Article 17.3 (National Treatment),
 - (ii) Article 17.4 (Most-Favored-Nation Treatment),
 - (iii) Article 17.5 (Market Access), or
 - (iv) Article 17.9 (Senior Management and Boards of Directors); and
 - (c) in Section B, pursuant to Article 17.10.2 (Non-Conforming Measures), the specific sectors, subsectors or activities for which a Party may maintain existing, or adopt new or more restrictive, measures that do not conform with obligations imposed by:
 - (i) Article 17.3 (National Treatment),
 - (ii) Article 17.4 (Most-Favored-Nation Treatment),
 - (iii) Article 17.5 (Market Access),
 - (iv) Article 17.6 (Cross-Border Trade Standstill), or
 - (v) Article 17.9 (Senior Management and Boards of Directors).
2. Each Schedule entry in Section A sets out the following elements:
 - (a) **Sector** refers to the sector for which the entry is made;
 - (b) **Sub-Sector**, where referenced, refers to the specific subsector for which the entry is made;
 - (c) **Obligations Concerned** specifies the obligations referred to in paragraph 1(b) that, pursuant to Article 17.10.1(a) (Non-Conforming Measures), do not apply

to the listed measures as indicated in the headnote or introductory note for each Party's Schedule;

- (d) **Level of Government** indicates the level of government maintaining the listed measures;
- (e) **Measures** identifies the laws, regulations or other measures for which the entry is made. A measure cited in the **Measures** element:
 - (i) means the measure as amended, continued or renewed as of the date of entry into force of this Agreement, and
 - (ii) includes any subordinate measure adopted or maintained under the authority of and consistent with the measure; and
- (f) **Description**, as indicated in the headnote or introductory note for each Party's Schedule, either sets out the non-conforming measure or provides a general non-binding description of the measure for which the entry is made.

3. Each Schedule entry in Section B sets out the following elements:

- (a) **Sector** refers to the sector for which the entry is made;
- (b) **Sub-Sector**, where referenced, refers to the specific subsector for which the entry is made;
- (c) **Obligations Concerned** specifies the obligations referred to in paragraph 1(c) that, pursuant to Article 17.10.2 (Non-Conforming Measures), do not apply to the sectors, subsectors or activities listed in the entry;
- (d) **Level of Government** indicates the level of government maintaining the listed measures;
- (e) **Description** sets out the scope or nature of the sectors, subsectors or activities covered by the entry to which the reservation applies; and
- (f) **Existing Measures** identifies, for transparency purposes, a non-exhaustive list of existing measures that apply to the sectors, subsectors or activities covered by the entry.

4. Parties recognize that measures falling under exceptions applicable to this Chapter, such as those in Article 17.11 (Exceptions), need not be scheduled. Nevertheless, some Parties have listed measures that may fall within applicable exceptions. For greater certainty, the listing of a measure in a Party's Schedule to Annex III is without prejudice to whether that measure or any other measure:

- (a) adopted or maintained by the Party; or

(b) adopted or maintained by any other Party;

is covered by exceptions such as those in Article 17.11 (Exceptions).

ANNEX III

SCHEDULE OF CANADA

INTRODUCTORY NOTES

1. For Canada, in the interpretation of a reservation in Section A, all elements of the reservation shall be considered. A reservation shall be interpreted in light of the relevant provisions of the Chapter against which the reservation is taken. To the extent that:

- (a) the **Measures** element is qualified by a specific reference in the **Description** element, the **Measures** element as so qualified prevails over all other elements; and
- (b) the **Measures** element is not so qualified, the **Measures** element prevails over all other elements, unless any discrepancy between the **Measures** element and the other elements considered in their totality is so substantial and material that it would be unreasonable to conclude that the **Measures** element should prevail, in which case the other elements prevail to the extent of that discrepancy.

2. For Canada, in the interpretation of a reservation in Section B, all elements of the reservation shall be considered. The **Description** element prevails over all other elements.

Headnotes

1. Commitments under this Agreement, in the subsectors listed in this Schedule, are undertaken subject to the limitations and conditions set forth in these headnotes and in the Schedule below.
2. To clarify Canada's commitment with respect to Article 17.5 (Market Access), a juridical person supplying a financial service and constituted under the laws of Canada is subject to non-discriminatory limitations on juridical form.¹
3. Article 17.10.1(c) (Non-Conforming Measures) shall not apply to non-conforming measures relating to Article 17.5.1(e) (Market Access).

¹ For example, partnerships and sole proprietorships are generally not acceptable juridical forms for a financial institution in Canada. This headnote is not itself intended to affect, or otherwise limit, a choice by a financial institution of the other Party between branches or subsidiaries.

Section A

A-1

Sector:	Financial Services
Subsector:	Banking and Other Financial Services (Excluding Insurance)
Obligations Concerned:	Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	<i>Bank Act</i> , S.C. 1991, c.46, s. 524
Description:	In order to establish a bank branch, a foreign bank must be a bank in the jurisdiction under whose laws it is incorporated.

A-2

Sector:	Financial Services
Subsector:	Banking and Other Financial Services (Excluding Insurance)
Obligations Concerned:	National Treatment (Articles 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	<i>Bank Act</i> , S.C. 1991, c.46 s. 520, 524, 540, 545 <i>Sales or Trades (Authorized Foreign Banks) Regulations</i> , SOR/2000-52
Description:	A foreign bank must establish a subsidiary as a condition for accepting retail deposits. A foreign lending branch may not accept deposits.

A-3

Sector:	Financial Services
Sub-Sector:	All
Obligations Concerned:	Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	<i>Trust and Loan Companies Act</i> , S.C. 1991, c.45 <i>Bank Act</i> , S.C. 1991, c.46 <i>Cooperative Credit Associations Act</i> , S.C. 1991, c.48 <i>Insurance Companies Act</i> , S.C. 1991, c.47
Description:	Federal laws do not permit a company established under the <i>Trust and Loan Companies Act</i> , a cooperative credit Association, or a fraternal benefit society in Canada to be established through a branch of corporations organized under a foreign country's law.

A-4

Sector:	Financial Services
Subsector:	All
Obligations Concerned:	Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	<i>Bank Act</i> , S.C. 1991, c.46 s. 510, 522.16, 524 <i>Insurance Companies Act</i> , S.C. 1991, c.47 s. 573, 574, 581
Description:	<p>A bank branch must be established directly under the authorized foreign bank incorporated in the jurisdiction where the authorized foreign bank principally carries on business.</p> <p>A foreign entity authorized to insure, in Canada, risks must be established directly under the foreign insurance company incorporated in the jurisdiction where the foreign insurance company, either directly or through a subsidiary, principally carries on business.</p>

A-5

Sector:	Financial Services
Subsector:	Banking and Other Financial Services (Excluding Insurance)
Obligations Concerned:	National Treatment (Articles 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	<i>Bank Act</i> , S.C. 1991, c.46 s. 520, 540, 545 Schedule I and Schedule II to the <i>Bank Act</i> <i>Canada Deposit Insurance Corporation Act</i> , R.S.C. 1985, c. C-3 s. 2, 8, 17
Description:	Full service foreign bank branches and lending foreign bank branches are prohibited from becoming member institutions of the Canada Deposit Insurance Corporation.

A-6

Sector:	Financial Services
Subsector:	Banking and Other Financial Services (Excluding Insurance)
Obligations Concerned:	National Treatment (Articles 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	<i>Canadian Payments Act</i> , R.S.C. 1985, c. C-21 s. 2, 4 <i>Bank Act</i> , S.C. 1991, c.46 s. 524, 540
Description:	Lending branches of foreign banks are prohibited from being members of Payments Canada.

A-7

Sector: Financial Services

Subsector: All

Obligations Concerned: National Treatment (Article 17.3)
Most Favored Nation Treatment (Article 17.4)
Senior Management and Boards of Directors (Article 17.9)

Level of Government: Regional

Description: All existing non-conforming measures of all Provinces and Territories.

Section B

B-1

Sector:	Financial Services
Subsector:	All
Obligations Concerned:	National Treatment (Article 17.3.1 and 17.3.2)
Level of Government:	Central
Description:	With regard to the Canada Mortgage and Housing Corporation and Canada Housing Trusts, Canada reserves the right to adopt or maintain a measure that grants advantages to these entities or any new, reorganized, or transferee entities having similar functions and objectives with respect to housing finance.

B-2

Sector:	Financial Services
Subsector:	All
Obligations Concerned:	Market Access (Article 17.5), except Article 17.5.1(b)
Level of Government:	Regional
Description:	Canada reserves the right to adopt or maintain a measure that is not inconsistent with Canada's obligations under the <i>General Agreement on Trade in Services</i> .

B-3

Sector:	Financial Services
Subsector:	All, except services under Canada's paragraph 2(c) and (d) of Annex 17-A
Obligations Concerned:	Market Access (Article 17.5.1(b))
Level of Government:	Regional
Description:	<p>Canada reserves the right to adopt or maintain a measure that is not inconsistent with the Canada-European Union Comprehensive Economic and Trade Agreement ("CETA") done at Brussels, on October 30, 2016.</p> <p>The reference to CETA in this reservation is to the agreement as signed and this reservation is applicable even if CETA is terminated.</p>

B.4

Sector:	Financial Services
Subsector:	Banking and Other Financial Services (Excluding Insurance)
Obligations Concerned:	Cross-Border Trade Standstill (Article 17.6)
Level of Government:	Regional
Description:	Canada reserves the right to adopt or maintain a measure relating to cross-border trade in securities and derivatives services.

ANNEX III

SCHEDULE OF MEXICO

HEADNOTES

1. Commitments in the financial services sector under this Agreement are undertaken subject to the limitations and conditions set forth in these headnotes and in the Schedule below.
2. With respect to Article 17.5 (Market Access), a juridical persons supplying financial services and constituted under the laws of Mexico is subject to non-discriminatory limitations on juridical form.
3. Paragraph 1(c) of Article 17.10 (Non-Conforming Measures) shall not apply to those non-conforming measures relating to paragraph 1(e) of Article 17.5 (Market Access).
4. Description, provides a general non-binding description of the measure for which the entry is made.
5. In the interpretation of a reservation in Section A, all elements of the entry shall be considered. The Measures element shall prevail over all other elements.
6. In the interpretation of a reservation in Section B, all elements of the entry shall be considered. The Description element shall prevail over all other elements.

SECTION A

A-1

Sector:	Financial Services
Sub-Sector:	Banking and other Financial Services (excluding Insurance)
Obligations Concerned:	National Treatment (Article 17.3.1 and 17.3.2)
Level of Government:	Central
Measures:	Credit Unions Law (<i>Ley de Uniones de Crédito</i>); Article 21 General Law of Credit Organizations and Auxiliary Activities (<i>Ley General de Organizaciones y Actividades Auxiliares del Crédito</i>); Article 87-D
Description:	<p>Participation by an individual or legal entity, whether direct or indirect, in the capital stock of a credit union or a regulated multiple purpose financial entity linked to a credit union shall not exceed 15 percent, unless authorized by the National Banking and Securities Commission (<i>Comisión Nacional Bancaria y de Valores</i>) (CNBV).</p> <p>Without prejudice to the preceding paragraph, a foreign individual or legal entity, including a foreign legal entity with no legal personality, may participate indirectly in the capital stock of a credit union or a regulated multiple purpose financial entity linked to a credit union up to 15 percent, provided that the respective shares of the credit union are purchased by a Mexican legal entity in which such foreign individual or legal entity holds a participation.</p>

A-2

Sector:	Financial Services
Sub-Sector:	All Services
Obligations Concerned:	National Treatment (Article 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	Law to Regulate Financial Groups (<i>Ley para Regular las Agrupaciones Financieras</i>); Articles 67, 68, 70, 72, 74 and 76 Credit Institutions Law (<i>Ley de Instituciones de Crédito</i>); Articles 45-A, 45-B, 45-C 45-E, 45-G and 45-I Securities Market Law (<i>Ley del Mercado de Valores</i>); Articles 2, 160, 161, 163, 165 and 167 Insurance and Surety Institutions Law (<i>Ley de Instituciones de Seguros y Fianzas</i>); Articles 2, 74, 75, 77, 78, 79 and 81. General Law of Credit Organizations and Auxiliary Activities (<i>Ley General de Organizaciones y Actividades Auxiliares del Crédito</i>); Articles 45 Bis 1, 45 Bis 2, 45 Bis 3, 45 Bis 5 45 Bis 7 and 45 Bis 9 Investment Funds Law (<i>Ley de Fondos de Inversión</i>); Articles 62, 63, 64, 66, 68 and 70 Retirement Savings Systems Law (<i>Ley de los Sistemas de Ahorro para el Retiro</i>); Article 21 Rules for the Establishment of Foreign Financial Institution Subsidiaries (<i>Reglas para el establecimiento de Filiales de Instituciones Financieras del Exterior</i>); First, Eighth and Ninth Rules
Description:	<p>A financial institution of another Party may invest in the capital stock of a holding company of a financial group, a commercial bank, a securities firm, a surety institution, an insurance institution, a foreign exchange firm, a general deposit warehouse, a managing company of investment funds, a distributing company of investment fund shares, and a retirement funds management company, organized as a Mexican subsidiary (<i>filial</i>) of a foreign financial institution, if that financial institution of the other Party meets the following conditions:</p> <p>(a) directly or indirectly carries out in the territory of that other Party, in accordance with applicable law, the same type of financial service that the respective subsidiary is allowed</p>

to carry out in Mexico;

- (b) is incorporated in and under the laws of that other Party provided further that such Party remains as a party to this Agreement, and
- (c) obtains prior authorization from the competent Mexican financial authorities and complies with the requirements set out in the respective law.

A financial institution of another Party must own at least 51 percent of the subsidiary's capital stock.

A-3

Sector:	Financial Services
Sub-Sector:	All Services
Obligations Concerned:	Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	Law to Regulate Financial Groups (<i>Ley para Regular las Agrupaciones Financieras</i>); Article 67 Credit Institutions Law (<i>Ley de Instituciones de Crédito</i>); Article 45-A Securities Market Law (<i>Ley del Mercado de Valores</i>); Article 2 Insurance and Surety Institutions Law (<i>Ley de Instituciones de Seguros y Fianzas</i>); Article 2 General Law of Credit Organizations and Auxiliary Activities (<i>Ley General de Organizaciones y Actividades Auxiliares del Crédito</i>); Article 45 Bis 1 Investment Funds Law (<i>Ley de Fondos de Inversión</i>); Article 62 Retirement Savings Systems Law (<i>Ley de los Sistemas de Ahorro para el Retiro</i>); Article 21 Rules for the Establishment of Foreign Financial Institution Subsidiaries (<i>Reglas para el establecimiento de Filiales de Instituciones Financieras del Exterior</i>); First Rule
Description:	A financial institution of another Party, as any other foreign financial institution, is not permitted to establish branches within Mexican territory. ¹

¹ For clarification purposes, this wording should not be considered as a departure from Mexico's position in other international agreements it has entered into.

A-4

Sector:	Financial Services
Sub-Sector:	All Services
Obligations Concerned:	National Treatment (Article 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	Law to Regulate Financial Groups (<i>Ley para Regular las Agrupaciones Financieras</i>); Article 24 Credit Institutions Law (<i>Ley de Instituciones de Crédito</i>); Article 13 Securities Market Law (<i>Ley del Mercado de Valores</i>); Articles 117 and 237 Law to Regulate Credit Information Corporations (<i>Ley para Regular las Sociedades de Información Crediticia</i>); Article 8 Insurance and Surety Institutions Law (<i>Ley de Instituciones de Seguros y Fianzas</i>); Article 50 Retirement Saving Systems Law (<i>Ley de los Sistemas de Ahorro para el Retiro</i>); Article 21 General Law of Credit Organizations and Auxiliary Activities (<i>Ley General de Organizaciones y Actividades Auxiliares de Crédito</i>); Articles 8 and 87-D Investment Funds Law (<i>Ley de Fondos de Inversión</i>); Article 37 Credit Unions Law (<i>Ley de Uniones de Crédito</i>); Article 21
Description:	<p>A foreign government is not allowed to participate, directly or indirectly, in the capital stock of a holding company of financial groups, commercial bank, securities firm, stock exchange, credit information corporation, surety institution, insurance institution, retirement funds management company, foreign exchange firm, auxiliary credit organization, general deposit warehouse, managing company of investment funds, distributing company of investment fund shares, value assessment company of investment fund shares, credit unions regulated multiple purpose financial entity linked to a credit institution except:</p> <p>(a) In case that participation is done it should be only as a temporary prudential measure, such as financial support or aid.</p> <p>The financial institution that falls in this situation must submit to the competent financial authority the relevant information and</p>

documents to prove that situation.

- (b) In case that participation implies that the foreign government takes control² over that financial institution, and it is carried out through an official legal entity, such as a sovereign fund or public development entity, provided that an authorization is previously granted, on a discretionary basis, by the competent financial authority, subject to the condition that such authority is satisfied that such legal entity proves that:
 - (i) it does not exercise any government function, and
 - (ii) its managing board is independent from the respective foreign government.
- (c). When such participation is indirect and does not imply the control of the financial institution.

² The term “control” is defined in each of the laws indicated in this entry.

A-5

Sector:	Financial Services
Sub-Sector:	All Services
Obligations Concerned:	Senior Management and Boards of Directors (Article 17.9)
Level of Government:	Central
Measures:	Cooperative Companies General Law (<i>Ley General de Sociedades Cooperativas</i>); Article 7
Description:	Directors and managers of savings and loans cooperative companies must be Mexican.

A-6

Sector:	Financial Services
Sub-Sector:	Banking and other Financial Services (excluding Insurance)
Obligations Concerned:	National Treatment (Article 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	Securities Market Law (<i>Ley del Mercado de Valores</i>); Article 167
Description:	If a securities firm organized as a subsidiary (<i>filial</i>) of a financial institution of another Party acquires shares of a Mexican securities firm, which shall not be below 51 percent of its capital stock, such subsidiary must merge with the securities firm.

A-7

Sector:	Financial Services
Sub-Sector:	Banking and other Financial Services (excluding Insurance)
Obligations Concerned:	Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	Retirement Savings Systems Law (<i>Ley de los Sistemas de Ahorro para el Retiro</i>); Article 26
Description:	<p>A retirement fund management company may not own more than 20 percent share of the retirement savings systems market.³</p> <p>The Retirement Savings System National Commission (<i>Comisión Nacional del Sistema de Ahorro para el Retiro</i>) (<i>CONSAR</i>) may authorize a limit beyond 20 percent, provided that this does not constitute prejudice to the interests of workers.</p>

³ The term “market” refers to the total amount of individual retirement accounts.

A-8

Sector:	Financial Services
Sub-Sector:	Banking and other Financial Services (excluding Insurance)
Obligations Concerned:	Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	Securities Market Law (<i>Ley del Mercado de Valores</i>); Article 234
Description:	The organization of a stock exchange is subject to a concession previously granted, on a discretionary basis, by the Federal Government. The decision to grant that concession will be subject to considerations regarding the market's development.

A-9

Sector:	Financial Services
Sub-Sector:	Insurance and insurance-related services
Obligations Concerned:	National Treatment (Article 17.3.3(b)) Market Access (Article 17.5.1(c))
Level of Government:	Central
Measures:	Insurance and Surety Institutions Law (<i>Ley de Instituciones de Seguros y Fianzas</i>); Articles 20, 21, 22, 23, and 24
Description:	No person may contract with foreign entities the insurance of: <ul style="list-style-type: none">(a) maritime or aircraft hulls, and any kind of vehicle, for risks inherent to the maritime and transportation industries, provided that such hulls and vehicles have Mexican registration or are owned by persons domiciled in Mexico;(b) credit, housing credit, surety and financial guarantee⁴, if the insured is subject to Mexican law.(c) third party liability derived from events that may take place in the territory of Mexico; and(d) other risks that may take place in Mexican territory, except for insurance contracted outside such territory with respect to goods transported from the territory of Mexico to a foreign territory or vice versa, and insurance contracted by non-residents in Mexico for their persons or vehicles to cover risks during their temporary entries into the territory of Mexico.

For greater certainty, no person may contract with entities of another Party the insurance of persons provided that the person is located in the territory of Mexico at the moment of the execution of the insurance agreement if that person is an individual, or that the insured resides in Mexico if the insurance

⁴ The prohibition for insurance of financial guarantee will not apply when the securities or documents matter of the insurance participate in foreign markets exclusively.

is contracted by a legal entity.⁵

As an exception to the prohibitions indicated above, the National Insurance and Surety Commission (*Comisión Nacional de Seguros y Fianzas*) (CNSF) may authorize a person to contract any of the insurance described above provided that such person demonstrates that none of the insurance institutions authorized to operate in Mexico is able or deems convenient to enter into a given insurance operation proposed to it.

⁵ For clarification purposes, this wording should not be considered as a departure from Mexico's position in other international agreements it has entered into.

A-10

Sector:	Financial Services
Sub-Sector:	Banking and other Financial Services (excluding Insurance)
Obligations Concerned:	National Treatment (Article 17.3.3(b)) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	Insurance and Surety Institutions Law (<i>Ley de Instituciones de Seguros y Fianzas</i>); Articles 34 and 35
Description:	No person may contract with foreign entities sureties to guarantee acts of individuals and legal entities bound to fulfil obligations in Mexican territory, except for rebonding or in case such sureties are received by Mexican surety institutions as counter guarantee.

As an exception to the prohibitions indicated above, the National Insurance and Surety Commission (*Comisión Nacional de Seguros y Fianzas*) (CNSF) may authorize a person to contract any of the sureties described above provided that none of the financial institutions authorized to operate in Mexico is able or deems it convenient to undertake a surety operation proposed to it, upon prior verification of such circumstances have been proved to it.

A-11

Sector:	Financial Services
Sub-Sector:	All
Obligations Concerned:	National Treatment (Article 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	Insurance and Surety Institutions Law (<i>Ley de Instituciones de Seguros y Fianzas</i>); Article 337 Regulation of Insurance and Surety Agents (<i>Reglamento de Agentes de Seguros y de Fianzas</i>); Article 12 Rules for the authorization and operation of reinsurance brokers (<i>Reglas para la autorización y operación de intermediarios de reaseguros</i>); Rule Fourth
Description:	<p>A foreign government or official foreign entity may not participate in a mutual insurance society, in the capital stock of an insurance and surety agency, or in the capital stock of a reinsurance broker, either directly or indirectly.</p> <p>A foreign financial entity may not participate in the capital stock of an insurance or surety agency, or in a mutual insurance society.</p> <p>A group of foreign individuals or legal entities, regardless of the form they adopt, may not participate in a mutual insurance society, either directly or indirectly. For clarification purposes, a foreign individual may participate in mutual insurance societies as long as they do so individually and not as part of a group or entity.</p>

A-12

Sector:	Financial Services
Sub-Sector:	Insurance
Obligations Concerned:	National Treatment (Article 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	Agricultural and Rural Insurance Funds Law (<i>Ley de Fondos de Aseguramiento Agropecuario y Rural</i>); Article 26
Description:	Only a Mexican or a Mexican legal entity with a foreigners exclusion clause may participate in Agricultural and Rural Insurance Funds.

SECTION B

B-1

Sector:	Financial Services
Sub-Sector:	All Services
Obligations Concerned:	Market Access (Article 17.5.1(a) and (c)) Senior Management and Boards of Directors (Article 17.9)
Level of Government:	Central
Description:	Mexico, when selling or disposing of its equity interest in, or the assets of, an existing state enterprise or an existing governmental entity, may prohibit or impose a limitation on the ownership of such interest or assets, and on the ability of owners of such interest or assets to control any resulting enterprise, by investors of Mexico of another Party or of a non-Party or their investments.

Additionally, Mexico may impose a limitation on the supply of the services related to such investments. With respect to such a sale or other disposition, Mexico may adopt or maintain any measure relating to the nationality of individuals appointed to senior management positions of members of the board of directors.

For the purposes of this reservation:

- (a) A measure maintained or adopted after the date of entry into force of this Agreement that, at the time of sale or other disposition, prohibits or imposes limitations on the ownership of equity interest or assets or imposes nationality requirements described in this reservation shall be deemed to be an existing measure; and
- (b) **state enterprise** means an enterprise owned or controlled through ownership interest by Mexico and includes an enterprise established after the date of entry into force of this agreement solely for the purposes of selling or disposing of equity interest in, or the assets of, an existing state enterprise or governmental entity.

B-2

Sector:	Financial Services
Sub-Sector:	Banking and other Financial Services (excluding Insurance)
Obligations Concerned:	National Treatment (Article 17.3)
Level of Government:	Central
Description:	Mexico reserves the right to adopt or maintain a measure that grants advantages, including exclusive rights, to development banks, decentralized entities, or public funds for the economic development already established at the time that this Agreement enters into force, as well as any new, reorganized or transferee development bank, decentralized entity, or public fund for the economic development with similar functions and objectives with respect to development banking.

The institutions of development banking include:

- (a) National Financial Institution, S.N.C. (*Nacional Financiera, S.N.C.*);
- (b) National Bank of Public Works and Services, S.N.C. (*Banco Nacional de Obras y Servicios Públicos, S.N.C.*);
- (c) National Bank of Foreign Trade, S.N.C. (*Banco Nacional de Comercio Exterior, S.N.C.*);
- (d) Federal Mortgage Corporation, S.N.C. (*Sociedad Hipotecaria Federal, S.N.C.*);
- (e) National Savings and Financial Services Bank, S.N.C. (*Banco del Ahorro Nacional y Servicios Financieros, S.N.C.*);
- (f) National Bank of the Army, Air Force and Navy, S.N.C. (*Banco Nacional del Ejército, Fuerza Aérea y Armada, S.N.C.*),

or their respective successors.

B-3

Sector: Financial Services

Sub-Sector: All Services

Obligations Concerned: National Treatment (Article 17.3)

Level of Government: Central

Description: Mexico reserves the right to adopt or maintain a measure that grants advantages, including exclusive rights, to the national insurance institutions, national surety institutions, a national pension fund, or national auxiliary organizations of credit in existence at the date of entry into force of this Agreement, as well as a new, reorganized, or transferee national insurance institution, national surety institution, a national pension fund or national auxiliary organization of credit with similar functions and objectives with respect to public policy purposes.

B-4

Sector:	Financial Services
Sub-Sector:	All Services
Obligations Concerned:	Market Access (Article 17.5.1(a) and (c)) Senior Management and Boards of Directors (Article 17.9)
Level of Government:	Central
Description:	<p>With respect to the supply of a financial service that Mexico does not require to be supplied by a financial institution on or before the date of entry into force of this Agreement but requires to be supplied by a financial institution after the date of entry into force of this Agreement, Mexico reserves the right to adopt after the date of entry into force of this Agreement a measure or maintain any such measure that:</p> <ul style="list-style-type: none">(a) imposes limitations on the number of financial institutions that may supply the financial service in Mexico, subject to an economic needs test;(b) imposes limitations in the form of numerical quotas on the total value of financial service transactions or assets, subject to an economic needs test with respect to the financial service that may be supplied in Mexico; or(c) imposes requirements related to the nationality or residency in Mexico of individuals appointed to senior management positions or members of the board of directors that are inconsistent with Article 17.9 (Senior Management and Boards of Directors), <p>provided that:</p> <ul style="list-style-type: none">(d) any amendment to the measure, or adoption of any other measure as described in paragraphs 1(a) through 1(c) applied to the financial service, does not decrease the conformity of Mexico's measures as they existed when Mexico first adopted a measure inconsistent with Article 17.5.1(a) (Market Access) and Article 17.9 (Senior Management and Boards of

- Directors);
- (e) the measure described in paragraphs 1(a) through (c) is not applied to withdraw a tangible or intangible asset from a covered investment; and,
 - (f) the amendment to the measure, or adoption of any other measure described in paragraphs 1(a) through 1(c) is not applied to withdraw a tangible or intangible asset from (1) a financial institution of another Party; or (2) an investor of another Party, or an investment of such an investor, in a financial institution of another Party.

B-5

Sector:	Financial Services
Sub-Sector:	Banking and other Financial Services (excluding Insurance)
Obligations Concerned:	Market Access (Article 17.5.1(b)) National Treatment (Article 17.3.3(a))
Level of Government:	Central
Description:	<p>A cross-border service supplier of another Party may supply the electronic payments services into Mexico specified in Annex 17-A, provided that the cross-border service supplier supplies such services in the territory of that other Party.</p> <p>In addition, such cross-border supply of electronic payment services into Mexico must be supplied on a contractual relationship between a cross-border service supplier of another Party and an affiliate of that supplier established and authorized as a payments network participant under Mexican law in the territory of Mexico.</p>

ANNEX III

SCHEDULE OF THE UNITED STATES

HEADNOTES

1. Commitments in these sub-sectors under Chapter 17 (Financial Services) are undertaken subject to the limitations and conditions set forth in these headnotes and in the Schedule below.
2. National treatment commitments in these sub-sectors are subject to the following limitations:
 - (a) National treatment with respect to banking will be provided based upon the foreign bank's "home state" in the United States, as that term is defined under the *International Banking Act*, when that Act is applicable. A domestic bank subsidiary of a foreign firm will have its own "home state", and national treatment will be provided based upon the subsidiary's home state, as determined under applicable law.¹
 - (b) National treatment with respect to insurance financial institutions will be provided according to a non-U.S. insurance financial institution's state of domicile, when applicable, in the United States. State of domicile is defined by individual states, and is generally the state in which an insurer either is incorporated, is organized or maintains its principal office in the United States.
3. To clarify the U.S. commitment with respect to Article 17.5 (Market Access), juridical persons supplying banking or other financial services (excluding insurance) and constituted under the laws of the United States are subject to non-discriminatory limitations on juridical form.²
4. For entries in Section A, in accordance with Article 17.10.1(a) (Non-Conforming Measures), and subject to Article 17.10.1(c) (Non-Conforming Measures), the Articles specified

¹ Foreign banking organizations are generally subject to geographic and other limitations in the United States on a national treatment basis. If the limitations do not conform to national treatment, they have been listed as non-conforming measures. For purposes of illustration, under this approach, the following situation does not accord national treatment and would therefore be listed as a non-conforming measure: a foreign bank from a particular home state is accorded less favorable treatment than that accorded to a domestic bank from that state with respect to expansion by branching. For greater certainty, a bank that is incorporated in the United States, including a U.S. bank subsidiary of a foreign bank, is considered a "domestic bank" and not a "foreign bank". The referenced measures include the relevant comprehensive definitions.

² For example, partnerships and sole proprietorships are generally not acceptable juridical forms for depository financial institutions in the United States. This headnote is not itself intended to affect, or otherwise limit, a choice by a financial institution of the other Party between branches or subsidiaries.

in the **Obligations Concerned** element of an entry do not apply to the non-conforming aspects of the law, regulation or other measure identified in the **Measures** element of that entry. In addition, **Description** provides a general, non-binding description of the measure for which the entry is made.

5. For entries in Section B, in accordance with Article 17.10.2 (Non-Conforming Measures), the articles of this Agreement specified in the **Obligations Concerned** element of an entry do not apply to the sectors, sub-sectors and activities identified in the **Description** element of that entry.

6. Article 17.10.1(c) (Non-Conforming Measures) does not apply to non-conforming measures relating to Article 17.5.1(e) (Market Access).

ANNEX III

Section A

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	Senior Management and Boards of Directors (Article 17.9)
Level of Government:	Central
Measures:	12 U.S.C. § 72
Description:	All directors of a national bank must be U.S. citizens except that the Comptroller of the Currency may waive the citizenship requirement for not more than a minority of the total number of directors.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	National Treatment (Articles 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	12 U.S.C. § 619
Description:	Foreign ownership of Edge Act corporations is limited to foreign banks and U.S. subsidiaries of foreign banks, while domestic non-bank firms may own such corporations.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	National Treatment (Articles 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	12 U.S.C. §§ 1463 <u>et seq.</u> 12 U.S.C. §§ 1751 <u>et seq.</u>
Description:	Federal and state laws do not permit a credit union, savings bank, or savings association (both of the latter two entities may be also called thrift institutions) in the United States to be established through branches of corporations organized under a foreign country's law.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	National Treatment (Articles 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	12 U.S.C. § 3104(d)
Description:	In order to accept or maintain domestic retail deposits of less than the standard maximum deposit insurance amount, and requiring deposit insurance protection, a foreign bank must establish an insured banking subsidiary. This requirement does not apply to a foreign bank branch that was engaged in insured deposit-taking activities on December 19, 1991.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	National Treatment (Article 17.3)
Level of Government:	Central
Measures:	15 U.S.C. §§ 80b-2 and 80b-3
Description:	<p>Foreign banks are required to register as investment advisers under the <i>Investment Advisers Act of 1940</i> to engage in securities advisory and investment management services in the United States, while domestic banks³ (or a separately identifiable department or division of the bank) do not have to register unless they advise registered investment companies.</p> <p>The registration requirement involves record maintenance, inspections, submission of reports, and payment of a fee.</p>

³ For greater certainty, “domestic banks” include U.S. bank subsidiaries of foreign banks.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	National Treatment (Articles 17.3.1 and 17.3.2)
Level of Government:	Central
Measures:	12 U.S.C. §§ 221, 302, and 321
Description:	Foreign banks cannot be members of the Federal Reserve System, and thus may not vote for directors of a Federal Reserve Bank. U.S. bank subsidiaries of foreign banks are not subject to this measure.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	12 U.S.C. § 36(g) 12 U.S.C. § 1828(d)(4) 12 U.S.C. § 1831u
Description:	<p>The United States undertakes no commitment with respect to Article 17.5.1(e) (Market Access) in relation to the expansion, by a foreign bank into another state from its “home state,” as that term is defined under applicable law, via:</p> <ul style="list-style-type: none"> (a) the establishment of a “<i>de novo</i>” branch in another state; (b) the establishment of branches by merger with a bank in another state; or (c) the acquisition of one or more branches of a bank in another state without the acquisition of the entire bank, <p>if not permitted by the state in which the resulting branch is or would be located. Except as provided elsewhere in this Schedule, such expansion shall be accorded on a national treatment basis in accordance with paragraph 2(a) of the headnote.</p>

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	National Treatment (Articles 17.3.1 and 17.3.2) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	12 U.S.C. § 3102(a)(1) 12 U.S.C. § 3102(d) 12 U.S.C. § 3103(a)
Description:	<p>Establishment of a federal branch or agency by a foreign bank is not available in the following states that may prohibit establishment of a branch or agency by a foreign bank:</p> <ul style="list-style-type: none"> (a) branches and agencies may be prohibited in Kansas, Maryland, and North Dakota; and (b) branches, but not agencies, may be prohibited in Georgia, Missouri and Oklahoma. <p>Certain restrictions on fiduciary powers apply to federal agencies.</p> <p>Note: The cited federal measures provide that certain state law restrictions apply to the establishment of federal branches or agencies.</p>

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	Most-Favored-Nation Treatment (Article 17.4) Market Access (Articles 17.5.1(a), 17.5.1(b), and 17.5.1(c))
Level of Government:	Central
Measures:	15 U.S.C. § 77jjj(a)(1)
Description:	The authority to act as a sole trustee of an indenture for a bond offering in the United States is subject to a reciprocity test.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	Most-Favored-Nation Treatment (Article 17.4) Market Access (Article 17.5.1(a))
Level of Government:	Central
Measures:	22 U.S.C. §§ 5341 and 5342
Description:	Designation as a primary dealer in U.S. government debt securities is conditioned on reciprocity. ⁴

⁴ A foreign-owned firm from any country that accords to United States companies the same competitive opportunities in the underwriting and distribution of government debt instruments as the country accords to a domestic company will be entitled to be designated as a primary dealer, assuming the firm meets applicable business requirements established by the Federal Reserve. If such country has entered into a Free Trade Agreement with the United States and the country has undertaken an obligation to provide national treatment for its government debt market, that fact shall be a positive factor in the consideration of such firm's request for designation.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	Most-Favored-Nation Treatment (Article 17.4)
Level of Government:	Central
Measures:	15 U.S.C. § 78o(c)
Description:	A broker-dealer registered under U.S. law that has its principal place of business in Canada may maintain its required reserves in a bank in Canada subject to the supervision of Canada.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	National Treatment (Article 17.3)
Level of Government:	Central
Measures:	<p>12 U.S.C. §§ 1421 <u>et seq.</u> (Federal Home Loan Banks)</p> <p>12 U.S.C. §§ 1451 <u>et seq.</u> (Federal Home Loan Mortgage Corporation)</p> <p>12 U.S.C. §§ 1717 <u>et seq.</u> (Federal National Mortgage Association)</p> <p>12 U.S.C. §§ 2011 <u>et seq.</u> (Farm Credit Banks)</p> <p>12 U.S.C. §§ 2279aa-1 <u>et seq.</u> (Federal Agricultural Mortgage Corporation)</p> <p>20 U.S.C. §§ 1087-2 <u>et seq.</u> (Student Loan Marketing Association)</p>
Description:	<p>The United States may grant advantages, including but not limited to the following, to one or more of the Government-Sponsored Enterprises (GSEs) listed above:</p> <ul style="list-style-type: none"> (a) Capital, reserves and income of the GSE are exempt from certain taxation. (b) Securities issued by the GSE are exempt from registration and periodic reporting requirements under federal securities laws. (c) The U.S. Treasury may, in its discretion, purchase obligations issued by the GSE.

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	National Treatment (Articles 17.3.1 and 17.3.2) Most-Favored-Nation Treatment (Article 17.4) Market Access (Article 17.5.1(a)) Senior Management and Boards of Directors (Article 17.9)
Level of Government:	Regional
Measures:	All existing non-conforming measures of all states, the District of Columbia, and Puerto Rico
Description:	<p>Pursuant to the measures referred to above, some U.S. states may, among other things:</p> <ul style="list-style-type: none"> (a) restrict or fail to provide an explicit mechanism for initial entry for the various juridical forms (for example, subsidiary, branch, agency, representative office) through which foreign banks may obtain a state license to conduct business activities within their territory;⁵ and (b) impose citizenship requirements on some or all members of the boards of directors of state-chartered depository institutions. <p>Additionally, states may impose restrictions or conditions upon the business activities with respect to juridical form; that is, with respect to a foreign bank operating in the state as a state-licensed or state-chartered incorporated entity, branch, agency or representative office.</p> <p>Some of the above limitations may reflect state reciprocity requirements.</p>

⁵ For the purposes of transparency, Appendix III-A sets out an illustrative, non-binding list of foreign bank structures explicitly provided for at the regional level of government.

Sector:	Financial Services
Sub-Sector:	Insurance
Obligations Concerned:	National Treatment (Article 17.3) Market Access (Articles 17.5.1(a), 17.5.1(b), and 17.5.1(c))
Level of Government:	Central
Measures:	31 U.S.C. § 9304
Description:	Branches of foreign insurance companies are not permitted to provide surety bonds for U.S. Government contracts.

Sector:	Financial Services
Sub-Sector:	Insurance
Obligations Concerned:	National Treatment (Article 17.3.3)
Level of Government:	Central
Measures:	46 C.F.R. 249.9
Description:	When more than 50 percent of the value of a maritime vessel whose hull was built under federally guaranteed mortgage funds is insured by a non-U.S. insurer, the insured must demonstrate that the risk was substantially first offered in the U.S. market.

Sector:	Financial Services
Sub-Sector:	Insurance
Obligations Concerned:	National Treatment (Article 17.3) Most-Favored-Nation Treatment (Article 17.4) Market Access (Article 17.5) Senior Management and Boards of Directors (Article 17.9)
Level of Government:	Regional
Measures:	All existing non-conforming measures of all states, the District of Columbia and Puerto Rico. For the purposes of transparency, Appendix III-B sets out an illustrative, non-binding list of non-conforming measures maintained at the regional level of government.

APPENDIX III-A

LIST OF FOREIGN BANK STRUCTURES EXPLICITLY PROVIDED FOR AT THE REGIONAL LEVEL OF GOVERNMENT⁶

	Commercial Bank Ownership	Branches	Agencies	Rep Offices
Alabama	Yes	Yes	Yes	Yes
Alaska	Yes	Yes	No	No
Arizona	No	No	No	No
Arkansas	No	No	No	No
California	Yes	Yes	Yes	Yes
Colorado	No	No	No	No
Connecticut	Yes	Yes	Yes	Yes
Delaware	Yes	Yes	Yes	Yes
District of Columbia	Yes	Yes	Yes	Yes
Florida	No	Yes	Yes	Yes
Georgia	No	No	Yes	Yes
Hawaii	Yes	Yes	Yes	Yes
Idaho	Yes	Yes	Yes	Yes
Illinois	No	Yes	No	Yes
Indiana	Yes	No	No	No
Iowa	No	No	No	No
Kansas	No	No	No	No
Kentucky	No	No	No	Yes
Louisiana	Yes	Yes	Yes	Yes
Maine	Yes	Yes	Yes	Yes
Maryland	No	No	No	No
Massachusetts	Yes	Yes	Yes	Yes
Michigan	Yes	Yes	Yes	Yes
Minnesota	Yes	No	No	Yes
Mississippi	Yes	Yes	Yes	Yes
Missouri	Yes	No	Yes	Yes
Montana	Yes	No	No	No
Nebraska	No	No	No	No
Nevada	Yes	Yes	Yes	Yes
New Hampshire	Yes	Yes	Yes	Yes
New Jersey	Yes	Yes	Yes	Yes

⁶ This list provides illustrative examples for transparency purposes only; it is neither exhaustive nor binding.

New Mexico	No	No	No	No
New York	Yes	Yes	Yes	Yes
North Carolina	Yes	Yes	Yes	Yes
North Dakota	No	No	No	No
Ohio	Yes	Yes	Yes	Yes
Oklahoma	No	No	Yes	Yes
Oregon	No	Yes	No	No
Pennsylvania	Yes	Yes	Yes	Yes
Puerto Rico	Yes	Yes	Yes	Yes
Rhode Island	Yes	No	No	No
South Carolina	No	No	No	No
South Dakota	No	No	No	No
Tennessee	No	No	No	No
Texas	Yes	Yes	Yes	Yes
Utah	No	Yes	Yes	Yes
Vermont	Yes	Yes	No	No
Virginia	No	No	No	No
Washington	No	Yes	Yes	Yes
West Virginia	Yes	Yes	Yes	Yes
Wisconsin	Yes	No	No	No
Wyoming	No	No	No	No

APPENDIX III-B

**ILLUSTRATIVE LIST OF U.S. REGIONAL
NON-CONFORMING MEASURES AFFECTING INSURANCE⁷**

Part I: Measures affecting a commercial presence			
	Juridical Form	Senior Management and Boards of Directors	Government Ownership or Control
Direct insurance	<p><u>The following states have no mechanism for licensing initial entry of a non-U.S. insurance company as a subsidiary, unless that company is already licensed in some other U.S. state: Minnesota, Mississippi and Tennessee.</u></p> <p><u>The following states have no mechanism for licensing initial entry of a non-U.S. insurance company as a branch, unless that company is already licensed in some other U.S. state: Arkansas, Arizona, Connecticut, Georgia, Kansas, Maryland, Minnesota, Nebraska, New Jersey, North Carolina, Tennessee, Vermont, and Wyoming.</u></p>	<p><u>Citizenship requirement (for board of directors):</u> Louisiana, Washington, Oklahoma, Pennsylvania, California, Florida, Georgia, Idaho, Indiana, Mississippi, Oregon, New York, South Dakota, Wyoming, Tennessee, Illinois, and Missouri.</p> <p><u>Citizenship requirement (for incorporators):</u> Hawaii, Idaho, Indiana, South Dakota, Washington, Georgia, Alaska, Florida, Kansas, Kentucky, Maine, Missouri, Montana, Texas, and Wyoming.</p> <p><u>Residency requirement (for organizing members of mutuals):</u> Arkansas, California; Idaho; Kansas; North Dakota, Minnesota, Mississippi, Montana, Vermont, and Wyoming.</p>	<p><u>Government-owned or -controlled insurance companies are not authorized to conduct business: Alabama, Alaska, Arkansas, California, Colorado, Connecticut, Delaware, Georgia, Hawaii, Idaho, Kansas, Kentucky, Maine, Maryland, Montana, Nevada, New Jersey, New York, North Carolina, North Dakota, Oklahoma, Oregon, Rhode Island, South Dakota, Tennessee, Washington, and Wyoming.</u></p>

⁷ This list is provided for transparency purposes only, and is neither exhaustive nor binding.

Part I: Measures affecting a commercial presence

	Juridical Form	Senior Management and Boards of Directors	Government Ownership or Control
Direct Insurance (continued)		<p><u>Citizenship/residency requirement (for organizers of fraternal benefit societies):</u> Alaska, Arizona, Arkansas, California, Delaware, Florida, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, New Jersey, North Dakota, Oklahoma, Oregon, Pennsylvania, South Dakota, Virginia, Vermont, Washington, West Virginia, and Wyoming.</p> <p><u>Residency requirement (for organizers of domestic reciprocal insurers):</u> Arizona, Arkansas, California, Delaware, Georgia, Idaho, Indiana, Kentucky, Maine, Maryland, Mississippi, Montana, Pennsylvania, South Dakota, Tennessee, Virginia, Washington, and Wyoming.</p>	

Part I: Measures affecting a commercial presence			
	Juridical Form	Senior Management and Boards of Directors	Government Ownership or Control
Reinsurance and retrocession	<p><u>The following states have no mechanism for licensing initial entry of a non-U.S. insurance company as a subsidiary, unless that company is already licensed in some other U.S. state: Maryland, Minnesota, and Mississippi.</u></p> <p><u>The following states have no mechanism for licensing initial entry of a non-U.S. insurance company as a branch, unless that company is already licensed in some other U.S. state: Arkansas, Arizona, Connecticut, Georgia, Kansas, Maryland, Minnesota, Nebraska, New Jersey, North Carolina, Pennsylvania, Tennessee, Vermont, and Wyoming.</u></p>		<p><u>Government-owned or -controlled insurance companies are not authorized to conduct business: Alabama, Alaska, Arkansas, Colorado, Connecticut, Delaware, Georgia, Hawaii, Idaho, Kansas, Kentucky, Maine, Maryland, Montana, Nevada, New York, North Carolina, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Dakota, Tennessee, Washington, and Wyoming.</u></p>
Part II: Measures affecting a natural person			
	Residency	Citizenship	Differential license fees

Part I: Measures affecting a commercial presence			
	Juridical Form	Senior Management and Boards of Directors	Government Ownership or Control
Insurance intermediation, and services auxiliary to insurance	<u>Non-resident licenses are not issued to individuals not licensed in another U.S. state in:</u> Connecticut, Colorado, California, Delaware, Georgia, Florida, Hawaii, Illinois, Indiana, Kansas, Louisiana, Maine, Maryland, Mississippi, Montana, Nevada, New Jersey, North Dakota, Nebraska, New York, North Carolina, Oregon, Pennsylvania, South Dakota, Virginia, West Virginia, Texas, and Washington.		
Brokerage services	<u>Residency requirement:</u> Alabama, Arkansas, California, and Louisiana. <u>Residency requirement (for surplus lines brokers):</u> All states except California, Idaho, Maine, Mississippi, Missouri, Nebraska, New Mexico, North Carolina, North		<u>Differential license fees for non-residents:</u> Alaska, California, Colorado, Georgia, Indiana, Louisiana, Maine, Montana, New Hampshire, North Dakota, Oklahoma, Rhode Island, and Vermont.

Part I: Measures affecting a commercial presence			
	Juridical Form	Senior Management and Boards of Directors	Government Ownership or Control
	Dakota, Ohio, Oregon, South Dakota, Texas, Vermont, West Virginia, and Wyoming.		
Agency services	<u>Residency requirement:</u> California, Florida, Kansas, Louisiana, Oregon, Rhode Island, and Texas. <u>Residency requirement (for surplus lines brokers):</u> All states except Alaska, Arkansas, Florida, Idaho, Kentucky, Louisiana, Nevada, New Mexico, Ohio, Oregon, South Dakota, Texas, West Virginia, and Wyoming.		<u>Differential license fees for non- residents:</u> Alaska, California, Colorado, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Mississippi, Montana, New Hampshire, New Jersey, North Dakota, Oklahoma, Rhode Island, South Dakota, Tennessee, Vermont, Wisconsin, and Wyoming.

Part I: Measures affecting a commercial presence			
	Juridical Form	Senior Management and Boards of Directors	Government Ownership or Control
Consultancy, actuarial, risk assessment, and claim settlement services	<u>Residency requirement:</u> Alabama, California, Florida, Georgia, Indiana, Illinois, Kentucky, Maryland, Michigan, Mississippi, Montana, Nevada, North Carolina, Oklahoma, Oregon, Pennsylvania, and Washington.	<u>Citizenship requirement:</u> Alabama, Missouri, New Mexico, and Oklahoma.	

ANNEX III

Section B

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	National Treatment (Article 17.3)
Level of Government:	Central
Description:	With regard to the Federal Home Loan Banks, Federal Home Loan Mortgage Corporation and Federal National Mortgage Association, the United States reserves the right to adopt or maintain measures that grant advantages, including those described in the entry on page Annex III – US – 14 to that entity, or any new, reorganized or transferee entity with similar functions and objectives with respect to housing finance.
Existing Measures:	12 U.S.C. §§ 1421 <u>et seq.</u> (Federal Home Loan Banks) 12 U.S.C. §§ 1451 <u>et seq.</u> (Federal Home Loan Mortgage Corporation) 12 U.S.C. §§ 1717 <u>et seq.</u> (Federal National Mortgage Association)

Sector:	Financial Services
Sub-Sector:	Banking and other financial services (excluding insurance)
Obligations Concerned:	Cross-Border Trade Standstill (Article 17.6)
Level of Government:	Central Regional
Description:	With respect to Canada, the United States reserves the right to adopt or maintain any measure relating to cross-border trade in securities and derivatives services.

ANNEX IV

NON-CONFORMING ACTIVITIES

EXPLANATORY NOTE

1. The Schedule of a Party to this Annex sets out, pursuant to Article 22.9.1 (Party-Specific Annexes), the non-conforming activities of a state-owned enterprise or designated monopoly, with respect to which some or all of the following obligations shall not apply:
 - (a) Article 22.4 (Non-Discriminatory Treatment and Commercial Considerations); and
 - (b) Article 22.6 (Non-Commercial Assistance).
2. Each Schedule entry sets out the following elements:
 - (a) **Obligations Concerned** specifies the obligations referred to in paragraph 1 that, pursuant to Article 22.9.1 (Party-Specific Annexes), shall not apply to the non-conforming activities of the state-owned enterprises or designated monopoly, as set out in paragraph 3;
 - (b) **Entity** identifies the state-owned enterprise or designated monopoly that undertakes the non-conforming activities for which the entry is made;
 - (c) **Scope of Non-conforming Activities** provides a description of the scope of non-conforming activities of the state-owned enterprise or designated monopoly for which the entry is made; and
 - (d) **Measures** identifies, for transparency purposes, a non-exhaustive list of the laws, regulations, or other measures pursuant to which the state-owned enterprise or designated monopoly engages in the non-conforming activities for which the entry is made.
3. In accordance with Article 22.9.1 (Party-Specific Annexes), the articles of this Agreement specified in the **Obligations Concerned** element of an entry shall not apply to the non-conforming activities (identified in the **Scope of Non-conforming Activities** element of that entry) of the state-owned enterprise or designated monopoly (identified in the **Entity** element of that entry).

SCHEDULE OF CANADA

Obligations Concerned:	Article 22.6.4(b) (Non-Commercial Assistance) Article 22.6.4(c) (Non-Commercial Assistance) Article 22.6.5(b) (Non-Commercial Assistance) Article 22.6.5(c) (Non-Commercial Assistance)
Entity:	Bridge Authorities that manage international crossings, or any new, reorganized, or transferee enterprise, with similar functions and objectives. The Bridge Authorities that currently manage international crossings are the Federal Bridge Corporation Limited and the Windsor-Detroit Bridge Authority.
Scope of Non-Conforming Activities:	Canada, its state enterprises, or state-owned enterprises may provide the Entity or Entities with appropriations or assistance from funding programs to manage international crossings, including the design, construction, operation, and maintenance of the Entity or Entities' crossings and any related infrastructure, to the extent that this involves the supply of services from the territory of Canada into the territory of another Party, or through an enterprise that is a covered investment in the territory of that other Party or any other Party.
Measures:	<i>International Bridges and Tunnels Act</i> , S.C. 2007, c. 1 (and regulations thereof) And including any future amendments.

Obligations Concerned:	Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations) Article 22.6.4(b) (Non-Commercial Assistance)
Entity:	Canadian Commercial Corporation, or any new, reorganized, or transferee enterprise, with similar functions and objectives.
Scope of Non-Conforming Activities:	<p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), the Entity or Entities may restrict the sale of services associated with facilitating the import or export of goods or services to enterprises located within Canada as set out in applicable laws, regulations, policies, and practices.</p> <p>With respect to Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations), the Entity or Entities may accord preferences in the sale of services associated with facilitating the import or export of goods or services to or from certain countries based on bilateral arrangements with the relevant country.</p> <p>With respect to Article 22.6.4(b) (Non-Commercial Assistance), Canada may provide the Entity or Entities with non-commercial assistance with respect to its supply of a service from Canada into the territory of another Party associated with facilitating the import or export of goods and services, as set out in applicable laws, regulations, and policies.</p>
Measures:	<i>Canadian Commercial Corporation Act</i> , R.S.C. 1985, c. C-14 (and regulations thereof) And including any future amendments.

Obligations Concerned:	<p>Article 22.6.1(a) (Non-Commercial Assistance) Article 22.6.1(c) (Non-Commercial Assistance) Article 22.6.2 (Non-Commercial Assistance) Article 22.6.3 (Non-Commercial Assistance) Article 22.6.4(a) (Non-Commercial Assistance) Article 22.6.4(b) (Non-Commercial Assistance)</p>
Entity:	<p>Canadian Dairy Commission, or any new, reorganized, or transferee enterprise, with similar functions and objectives.</p>
Scope of Non-Conforming Activities:	<p>With respect to Article 22.6.1(a) (Non-Commercial Assistance), the Entity or Entities may receive non-commercial assistance with respect to loans or loan guarantees, in circumstances that jeopardize the continued viability of the recipient enterprise, and for the sole purpose of enabling the enterprise to return to viability and fulfil its mandate pursuant to the <i>Canadian Dairy Commission Act</i>.</p> <p>With respect to Article 22.6.1(c) (Non-Commercial Assistance), Canada may provide non-commercial assistance to the Entity or Entities with respect to the conversion of debt to equity, in circumstances that jeopardize the continued viability of the recipient enterprise, and for the sole purpose of enabling the enterprise to return to viability and fulfil its mandate pursuant to the <i>Canadian Dairy Commission Act</i>.</p> <p>With respect to Article 22.6.2 (Non-Commercial Assistance), Canada may provide the Entity or Entities with non-commercial assistance referred to in Article 22.6.1(c).</p> <p>With respect to Article 22.6.3 (Non-Commercial Assistance), the Entity or Entities may provide Canada's state-owned enterprises with non-commercial assistance referred to in Article 22.6.1(a), or Article 22.6.1(c).</p> <p>With respect to Article 22.6.4(a) (Non-Commercial Assistance), Canada may provide the Entity or Entities with non-commercial assistance that may cause adverse effects to the interests of another Party with respect to the production and sale of dairy products in the territory of Canada pursuant to the <i>Canadian Dairy Commission Act</i>.</p> <p>With respect to Article 22.6.4(b) (Non-Commercial Assistance), Canada may provide the Entity or Entities with non-commercial</p>

assistance that may cause adverse effects to the interests of another Party regarding services related to the cross-border trade of dairy products (export and import) such as shipping, insuring, and wholesale trade and distribution, pursuant to the *Canadian Dairy Commission Act*.

Measures:

Canadian Dairy Commission Act, R.S.C. 1985, c. C-15
(and regulations thereof)
And including any future amendments.

Obligations Concerned:	<p>Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations)</p> <p>Article 22.4.1(b)(i) (Non-Discriminatory Treatment and Commercial Considerations)</p> <p>Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations)</p> <p>Article 22.6.4(b) (Non-Commercial Assistance)</p>
Entity:	<p>Canada Mortgage and Housing Corporation and Canada Housing Trusts, or any new, reorganized, or transferee enterprise, with similar functions and objectives.</p>
Scope of Non-Conforming Activities:	<p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), the Entity or Entities may take into account factors other than commercial considerations in the provision of financial or housing-related services such as:</p> <ul style="list-style-type: none"> (a) guarantees, mortgage insurance, loans, and mortgage-backed securities; and (b) management of nursing homes, retirement homes, on-reserve and rental housing, and ancillary infrastructure, <p>in furtherance of the mandate to support housing needs and housing affordability in Canada as set out in laws, regulations, policies, or programs.</p> <p>With respect to Article 22.4.1(b)(i) and Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations), and as set out in applicable laws, regulations, policies, or programs, the Entity or Entities may:</p> <ul style="list-style-type: none"> (a) provide financial or housing-related services such as mortgage insurance, loans, and advisory services only to enterprises in Canada or provide such services to enterprises in certain other countries; and (b) purchase financial or housing-related services from enterprises in certain other countries. <p>With respect to Article 22.6.4(b) (Non-Commercial Assistance), Canada may provide the Entity or Entities with non-commercial assistance with respect to its supply of</p>

financial or housing-related services from Canada into the territory of another Party as set out in applicable laws, regulations, policies, or programs.

Measures:

Canada Mortgage and Housing Corporation Act, R.S.C. 1985, c. C-7

National Housing Act, R.S.C. 1985, c. N-11
(and regulations thereof)

And including any future amendments.

Obligations Concerned:	<p>Article 22.6.1(b) (Non-Commercial Assistance) Article 22.6.1(c) (Non-Commercial Assistance) Article 22.6.2 (Non-Commercial Assistance) Article 22.6.4(b) (Non-Commercial Assistance) Article 22.6.4(c) (Non-Commercial Assistance)</p>
Entity:	<p>Trans Mountain Corporation, or any new, reorganized, or transferee enterprise, with similar functions and objectives.</p>
Scope of Non-Conforming Activities:	<p>With respect to Article 22.6.1(b) and Article 22.6.2 (Non-Commercial Assistance), Canada may provide the Entity or Entities with non-commercial assistance, in circumstances that jeopardize the continued viability of the recipient enterprise, and for the sole purpose of enabling the enterprise to return to viability and fulfil its mandate. Canada may provide this assistance until either the privatization of the Entity or Entities occurs or ten years has elapsed from the date of entry into force of this Agreement, whichever is earlier.</p> <p>With respect to Article 22.6.1(c) and Article 22.6.2 (Non-Commercial Assistance), Canada may provide the Entity or Entities with non-commercial assistance with respect to the conversion of debt to equity, in circumstances that jeopardize the continued viability of the recipient enterprise, and for the sole purpose of enabling the enterprise to return to viability and fulfil its mandate. Canada may provide this assistance until either the privatization of the Entity or Entities occurs or ten years has elapsed from the date of entry into force of this Agreement, whichever is earlier.</p> <p>With respect to Article 22.6.4(b) (Non-Commercial Assistance), Canada may provide the Entity or Entities with non-commercial assistance until the privatization of the Entity or Entities, where that assistance may cause adverse effects to the interests of another Party with respect to the supply of pipeline operation services from the territory of Canada into the territory of another Party.</p> <p>With respect to Article 22.6.4(c) (Non-Commercial Assistance), Canada may provide the Entity or Entities with non-commercial assistance until the privatization of the Entity or Entities, where that assistance may cause adverse effects to the interests of another Party with respect to the supply of pipeline operation services in the territory of another Party through an enterprise</p>

that is a covered investment in the territory of that other Party or any other Party.

Measures: *Canada Business Corporations Act*, R.S.C. 1985, c. C-44
(and regulations thereof)
And including any future amendments.

Entity: All existing and future state-owned enterprises

Scope of Non-Conforming Activities: With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), the Entity or Entities may accord more favorable treatment to aboriginal persons and organizations in the purchase of a good or service.

With respect to Article 22.4.1(b) (Non-Discriminatory Treatment and Commercial Considerations), the Entity or Entities may accord more favorable treatment to aboriginal persons and organizations in the purchase of a good or service.

Measures: *Constitution Act*, 1982, being Schedule B of the *Canada Act 1982* (U.K.), 1982, c. 11

SCHEDULE OF MEXICO

Obligations Concerned:	Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), Article 22.4.1(b), and Article 22.4.1(c) Article 22.6.4(b) (Non-Commercial Assistance) Article 22.6.5(b) (Non-Commercial Assistance)
Entity:	Banco Nacional de Obras y Servicios Públicos, S.N.C., or any new, reorganized, or successor enterprise, with similar functions and objectives.
Scope of Non-Conforming Activities:	<p>The purpose of the Entity, as a development bank, is to finance or refinance projects that are directly or indirectly related to public or private investment in infrastructure and public services, and supporting the institutional strengthening of the Government (Federal, State, and Municipal levels).</p> <p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(b) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its purchase of services required for its commercial activities to Mexican enterprises.</p> <p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(c) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its sale of financial services related to programs oriented to promote access to credit only to nationals or Mexican enterprises.</p> <p>With respect to Article 22.6.4(b) (Non-Commercial Assistance) and Article 22.6.5(b) (Non-Commercial Assistance) the Entity may receive government guarantees for banking services in order to comply with the Entity's purpose referred to in the first paragraph above and pursuant to considerations consistent with its laws and regulations.</p>

The services provided by the Entity are not intended to displace or impede financial services provided by privately owned enterprises from the relevant market.

Measures:

Ley de Instituciones de Crédito, Articles 30 to 44 Bis 2, 46, 46 Bis 1, 47, and 75.

Ley Orgánica del Banco Nacional de Obras y Servicios Públicos, Articles 2, 3, 4, 6, 7, 8, 11, 29, and 31.

Disposiciones de Carácter General Aplicables a las Instituciones de Crédito, Chapter XI.

Obligations Concerned: Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), Article 22.4.1(b), and Article 22.4.1(c)
Article 22.6.4(b) (Non-Commercial Assistance)
Article 22.6.5(b) (Non-Commercial Assistance)

Entity: Banco del Ahorro Nacional y Servicios Financieros, S.N.C., or any new, reorganized or successor enterprise, with similar functions and objectives.

Scope of Non-Conforming Activities: The purpose of the Entity, as a development bank, is to promote savings, financing, and investment among the members of the Banking sector, offer financial services and instruments among such members, and channel financial and technical aids that are necessary to promote savings habits and sound development of the Banking sector.

With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(b) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its purchase of services required for its commercial activities to Mexican enterprises.

With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(c) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its sale of financial services related to programs oriented to promote access to credit only to nationals or Mexican enterprises.

With respect to Article 22.6.4(b) (Non-Commercial Assistance) and Article 22.6.5(b) (Non-Commercial Assistance), the Entity may receive government guarantees on banking services in order to comply with the Entity's purpose referred to in the first paragraph above and pursuant to considerations consistent with its laws and regulations.

The services provided by the Entity are not intended to

displace or impede
financial services
provided by privately

owned enterprises from the relevant market.

Measures:

Ley de Instituciones de Crédito, Articles 30 to 44 Bis 2, 46, 46 Bis 1, 47, and 75.

Ley Orgánica del Banco del Ahorro Nacional y Servicios Financieros, Articles 3, 4, 7, 8, 10, 32, and 36.

Disposiciones de Carácter General Aplicables a las Instituciones de Crédito, Chapter XI.

Obligations Concerned:	<p>Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), Article 22.4.1(b), and Article 22.4.1(c)</p> <p>Article 22.6.4(b) (Non-Commercial Assistance) Article 22.6.5(b) (Non-Commercial Assistance)</p>
Entity:	<p>Banco Nacional del Ejército, Fuerza Aérea y Armada, S.N.C., or any new, reorganized or successor enterprise, with similar functions and objectives.</p>
Scope of Non-Conforming Activities:	<p>The purpose of the Entity, as a development bank, is to grant financial aid mainly to the members of the Mexican Army, Air Force, and Navy.</p> <p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(b) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its purchase of services required for its commercial activities to Mexican enterprises.</p> <p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(c) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its sale of financial services related to programs oriented to promote access to credit only to nationals or Mexican enterprises.</p> <p>With respect to Article 22.6.4(b) (Non-Commercial Assistance) and Article 22.6.5(b) (Non-Commercial Assistance), the Entity may receive government guarantees on banking services in order to comply with the Entity's purpose referred to in the first paragraph above and pursuant to considerations consistent with its laws and regulations.</p> <p>The services provided by the Entity are not intended to displace or impede financial services provided by privately owned enterprises from the relevant market.</p>
Measures:	<p><i>Ley de Instituciones de Crédito</i>, Articles 30 to 44 Bis 2, 46,</p>

46 Bis 1, 47, and 75.

Ley Orgánica del Banco Nacional del Ejército, Fuerza Aérea y Armada, Articles 2, 3, 4, 6, 7, 9, and 52.

Disposiciones de Carácter General Aplicables a las Instituciones de Crédito, Chapter XI.

Obligations Concerned:	Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), Article 22.4.1(b), and Article 22.4.1(c) Article 22.6.4(b) (Non-Commercial Assistance) Article 22.6.5(b) (Non-Commercial Assistance)
Entity:	Nacional Financiera, S.N.C., or any new, reorganized or successor enterprise, with similar functions and objectives.
Scope of Non-Conforming Activities:	<p>The purpose of the Entity, as a development bank, is to promote savings and investment, and to channel financial and technical resources for the industrial development and national and regional economic development.</p> <p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(b) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its purchase of services required for its commercial activities to Mexican enterprises.</p> <p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(c) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its sale of financial services related to programs oriented to promote access to credit only to nationals or Mexican enterprises.</p> <p>With respect to Article 22.6.4(b) (Non-Commercial Assistance) and Article 22.6.5(b) (Non-Commercial Assistance), the Entity may receive government guarantees on banking services in order to comply with the Entity's purpose referred to in the first paragraph above and pursuant to considerations consistent with its laws and regulations.</p> <p>The services provided by the Entity are not intended to displace or impede financial services provided by privately owned enterprises from the relevant market.</p>
Measures:	<i>Ley de Instituciones de Crédito</i> , Articles 30 to 44 Bis 2, 46,

46 Bis 1, 47, and 75.

Ley Orgánica de Nacional Financiera, Articles 2, 3, 5, 6, 10, 29, 30, 32, 33, and 36.

Disposiciones de Carácter General Aplicables a las Instituciones de Crédito, Chapter XI.

Obligations Concerned:	Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), Article 22.4.1(b), and Article 22.4.1(c) Article 22.6.4(b) (Non-Commercial Assistance) Article 22.6.5(b) (Non-Commercial Assistance)
Entity:	Sociedad Hipotecaria Federal, S.N.C, or any new, reorganized or successor enterprise, with similar functions and objectives.
Scope of Non-Conforming Activities:	<p>The purpose of the Entity, as a development bank, is to foster the development of primary and secondary mortgage markets, by granting credit and guarantees for the construction, acquisition, and improvement of housing, preferably social interest housing, as well as increase production capacity and technological development related to housing. It could also guarantee funding related to the equipment of housing complexes.</p> <p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(b) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its purchase of services required for its commercial activities to Mexican enterprises.</p> <p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.4.1(c) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, pursuant to considerations set out in laws and regulations, accord preferential treatment in its sale of financial services related to programs oriented to promote access to credit only to nationals or Mexican enterprises.</p> <p>With respect to Article 22.6.4(b) (Non-Commercial Assistance) and Article 22.6.5(b) (Non-Commercial Assistance) the Entity may receive government guarantees, in order to provide banking services in order to comply with the Entity’s purpose referred to in the first paragraph above and pursuant to considerations consistent with its laws and regulations.</p>

The services provided
by the Entity are not
intended to

displace or impede financial services provided by privately owned enterprises from the relevant market.

Measures:

Ley de Instituciones de Crédito, Articles 30 to 44 Bis 2, 46, 46 Bis 1, 47, and 75.

Ley Orgánica de Sociedad Hipotecaria Federal, Articles 2, 4, 5, 8, 8 Bis, 24 Bis, 24 Ter, and 28.

Disposiciones de Carácter General Aplicables a las Instituciones de Crédito, Chapter XI.

SCHEDULE OF THE UNITED STATES OF AMERICA

Obligations Concerned: Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), with respect to the supply of financial services
Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations), with respect to the supply of financial services
Article 22.6.4(b) (Non-Commercial Assistance)

Entity: Federal National Mortgage Association, Federal Home Loan Mortgage Corporation, and the Government National Mortgage Association, or any new, reorganized or transferee enterprises, with similar functions and objectives.

Scope of Non-Conforming Activities: With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.6.4(b) (Non-Commercial Assistance), to facilitate housing finance in the United States, the Entity, pursuant to considerations, consistent with laws and regulations:

- (a) purchases, sells, or trades single-family, multi-family, and commercial mortgage loans, and assets underlying these loans as a consequence of foreclosure or a similar action in connection with defaulted debt;
- (b) issues mortgage-backed securities and direct debt or other obligations related to risks associated with those securities;
- (c) guarantees or insures the timely payment of principal and interest on mortgage-backed securities;
- (d) administers payments associated with mortgage-backed securities; and
- (e) purchases, sells, or trades mortgage-backed securities and direct debt or other obligations related to risks associated with those securities.

With respect to Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations), to facilitate

housing finance in the United States, the Entity may, in certain circumstances, pursuant to considerations consistent with laws and regulations such as 12 U.S.C. 1451-1459 and 12 U.S.C. 1763-1723i:

- (a) purchase, sell, trade single-family, multi-family, and commercial mortgage loans, and assets underlying such loans as a consequence of foreclosure or a similar action in connection with defaulted debt, and administer payments associated with such loans or assets, only with enterprises in the territory of the United States; and
- (b) guarantee or insure the timely payment of principal and interest only on mortgage-backed securities that are issued by enterprises in the territory of the United States.

The scope of non-conforming activities listed with respect to Article 22.4.1(a) and Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations) includes the purchase of associated financial services.

Measures:

12 U.S.C. 1451-1459
12 U.S.C. 1716-1723i

Obligations Concerned:	<p>Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations), with respect to the supply of financial services</p> <p>Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations), with respect to the supply of financial services</p> <p>Article 22.6.4(b) (Non-Commercial Assistance)</p>
Entity:	Federal Financing Bank, or any new, reorganized, or transferee enterprise, with similar functions and objectives.
Scope of Non-Conforming Activities:	<p>With respect to Article 22.4.1(a) (Non-Discriminatory Treatment and Commercial Considerations) and Article 22.6.4(b) (Non-Commercial Assistance), the Entity may, pursuant to considerations set out in laws and regulations:</p> <ul style="list-style-type: none"> (a) provide loans (including through the purchase of obligations, such as bonds or notes) that are guaranteed by U.S. federal agencies or by U.S. federal government-authorized entities to (i) enterprises, or to (ii) a government of another Party; and (b) issue or sell obligations to privately owned enterprises. <p>With respect to Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations), the Entity may, in certain circumstances and pursuant to considerations set out in laws and regulations:</p> <ul style="list-style-type: none"> (a) provide loans (including through the purchase of obligations, such as bonds or notes) that are guaranteed by U.S. federal agencies or by U.S. federal government-authorized entities only to (i) privately owned enterprises in the territory of the United States, (ii) enterprises in the territories of certain other countries, or (iii) governments of certain other countries as determined by the United States; and (b) issue or sell obligations only to (i) privately owned enterprises in the territory of the United States, or (ii) enterprises in the territories of certain other countries as determined by the United States.

The scope of non-conforming activities listed with respect to Article 22.4.1(a) and Article 22.4.1(c)(i) (Non-Discriminatory Treatment and Commercial Considerations) includes the purchase of associated financial services.

Measures:

12 U.S.C. 2285