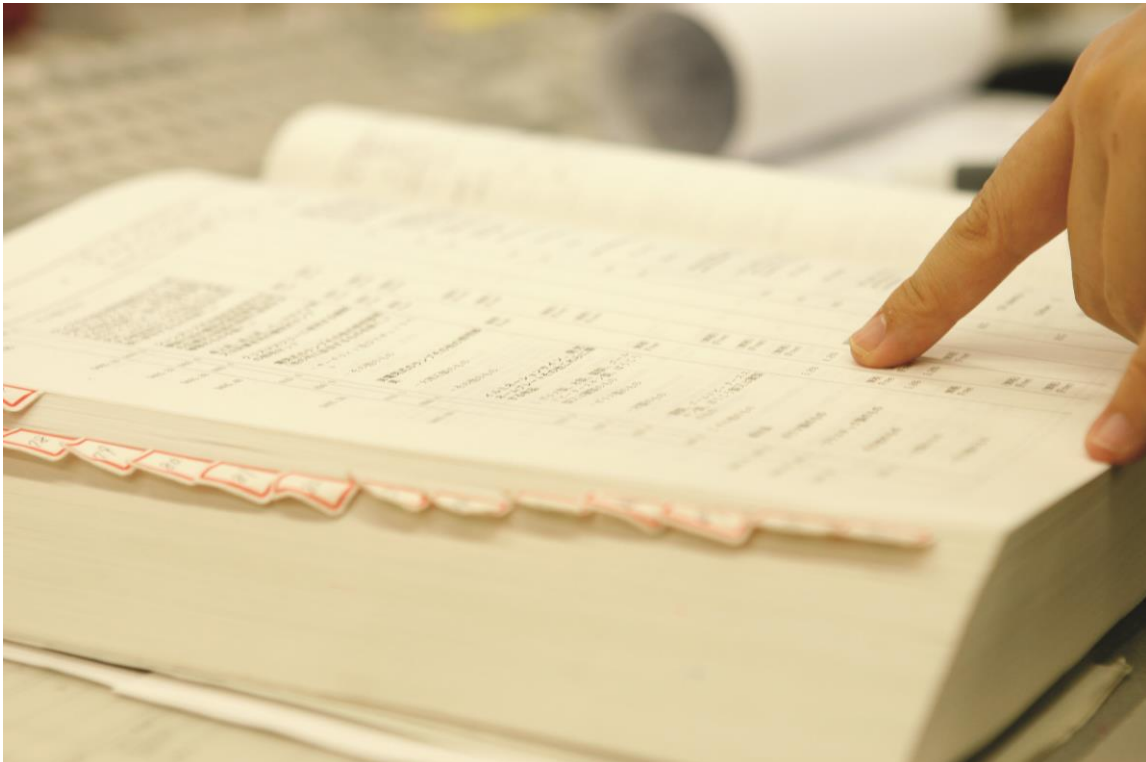




WORLD CUSTOMS ORGANIZATION

GUIDE FOR TECHNICAL UPDATE OF PREFERENTIAL RULES OF ORIGIN

**- How to update the existing Preferential Rules of Origin
in relation to changes in the Harmonized System -**



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PRESENTATION: "GUIDE FOR TECHNICAL UPDATE OF PREFERENTIAL RULES OF ORIGIN", FEBRUARY 2017

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1. INTRODUCTION

Preferential Rules of Origin are used to determine whether imported products shall receive preferential treatment, which promotes the development of trade and encourages investment. However, the increasing proliferation of preferential trade agreements containing many different Rules of Origin is a source of concern for WCO Members and economic operators. In this connection, every effort needs to be made to mitigate the complexity involved in the implementation of Preferential Rules of Origin. Customs administrations, which occupy a central role in the implementation of preferential agreements, should play an important part to that end.

Typically, the requirements for origin determination specified for individual products or product categories are contained in highly fragmented lists of products (Product Specific Rules (PSRs)) based on the Harmonized System (HS). Accordingly, classification is of the utmost importance in order to establish the relevant Rules of Origin for a good. Moreover, the assessment of Rules of Origin is, in many cases, based on the change in tariff classification (CTC) criterion which requires correct classification of the final manufactured product and the input materials used in its production.

According to a study¹ conducted by the Secretariat, in the 20 largest free trade agreements (FTAs) selected according to trade volume the average proportion of “CTC-based rules” is 73 % based on the number of HS subheadings. Additionally, in more than half of them, the proportion exceeds 95 %. The results of the study revealed that HS classification plays a pivotal role in determining the origin of goods.

In cases where, as a consequence of HS amendments, different editions of the HS are used for the purposes of HS classification and origin determination, respectively, determination of the origin becomes complicated and time-consuming. In order to avoid misapplication of the Rules of Origin and to facilitate origin determination, thereby ensuring efficient and effective collection of revenue, it is critically important to update the Rules of Origin (i.e. PSRs) to ensure consistency between HS classification and origin determination.

¹ The study is available on the [WCO website](#) under > Topics > Origin > Instruments and Tools > Comparative Study on Preferential Rules of Origin.



2. OBJECTIVES

The WCO Guide for Technical Update of Preferential Rules of Origin (hereinafter referred to as the Guide) provides practical information on how to conduct a technical update of Rules of Origin in relation to changes in the Harmonized System.² The Guide has been prepared for Members who wish to update their existing Rules of Origin based on an older edition of the HS to ones based on the latest edition of the HS. The technically updated Rules of Origin may replace the existing ones or be used as a basis for reviewing and amending the former, according to the procedures set out in the applicable FTA. Carrying out a technical update may also help Members to identify items requiring adjustment to the PSRs of FTAs already in place.

Given that the technical update of the Rules of Origin requires detailed information on the related HS amendment and knowledge of the HS, it is highly recommended that this exercise be carried out in administrations at the same time as preparations for implementation of the new edition of the HS, preferably with assistance from officials responsible for the HS.

The Guide may also be used as training material to explain the mechanism for updating the Rules of Origin relating to amendments to the HS. The Guide is not binding and does not intend to challenge any existing trade policy, preferential agreement or legislation of any Member.

In order to improve the usability of the Guide, tables correlating different editions of the HS are included in the Annexes to the Guide. They were prepared by the WCO Secretariat based on the Tables correlating different editions of the HS (hereinafter referred to as the Correlation Tables)³ for ease of reference by users and have no legal status. They also indicate the necessity of and applicable methods for technical updating, according to origin criteria, and should help users who actually deal with the technical update of Rules of Origin in their own administration.

Consistency in the structure of the HS and Preferential Rules of Origin would help to ensure accurate revenue collection by reducing the administrative burden on traders and avoiding misapplication of the relevant rules. It would also allow Customs to conduct more efficient and effective risk assessments of origin.

² The WCO Secretariat prepared a guidance tool for a technical rectification exercise in 2002 (TCRO Non-paper), which focused on technical rectifications of the draft Harmonized Non-Preferential Rules of Origin relating to the HS 2002 Amendments.

³ The Tables correlating different editions of the HS are drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee. They constitute a guide published by the Secretariat whose sole purpose is to facilitate implementation of new editions of the HS. They do not have legal status. These Tables are available on the [WCO website](#) under > Topics > Nomenclature and classification of goods > Instruments and Tools.



3. NEED FOR AN UPDATE OF RULES OF ORIGIN

As mentioned above, when different editions of the HS are used, respectively, for HS classification and origin determination, the operations required to determine the origin become complicated and time-consuming, especially where “CTC-based rules” are applied. For example, if the latest edition of the HS is applied for HS classification while an older edition is used for origin determination, the goods need to be classified twice: once using the latest edition of the HS for classification purposes and the other using an older edition for origin determination.

The following are two actual examples taken from the HS 2012 Amendments.

Example 1: Creation of subheading 0603.15

Subheading 0603.15 was created for lilies (*Lilium spp.*) through the HS 2012 Amendments. According to the Correlation Tables between the 2007 edition and the 2012 edition of the HS, lilies of the genus *Lilium spp.* were transferred from subheading 0603.19 (HS 2007) to new subheading 0603.15 (HS 2012) as a result of this amendment.

HS 2007	HS 2012
0603.19	0603.15
	0603.19

When lilies of the genus *Lilium spp.* are imported into a country in which the HS 2012 is implemented, they are classified in subheading 0603.15. Additionally, if the good is subject to preferential tariff treatment under an FTA which uses the HS 2007, the applicable origin criterion needs to be determined by re-classifying the same good using the 2007 edition of the HS (HS 2007 Nomenclature).

Example 2: Deletion of subheading 2914.21

Subheading 2914.21 (camphor) was deleted through the HS 2012 Amendments because of its low volume of trade. According to the Correlation Tables, camphor was transferred from subheading 2914.21 (HS 2007) to subheading 2914.29 (HS 2012).

HS 2007	HS 2012
2914.21	2914.29
2914.29	

Thus, when camphor is imported into a country in which the HS 2012 is implemented, it is classified in subheading 2914.29. If the good is also subject to preferential tariff treatment under an FTA which uses the HS 2007, the applicable origin criterion needs to be determined by re-classifying the same good using the 2007 edition of the HS.

Especially in cases where the related HS amendments are complicated, there could be a risk of misclassification in the older edition of the HS. For instance, heading 28.52 has been expanded to include non-chemically defined inorganic or organic compounds of mercury through the HS 2012 Amendments. This amendment entails the transfer of non-chemically defined compounds of mercury (e.g. albuminates of mercury of heading 35.02 (HS 2007)) to new subheading 2852.90. Therefore, users of the HS 2012 tend to acknowledge that any kind of mercury compound is classified in heading 28.52 and may not be familiar with the background to the above-mentioned HS amendment. Such users could potentially make a mistake when classifying non-chemically defined mercury compounds.



Moreover, if a CTC rule is applied to a good, all the non-originating materials used in the production of the good need to be classified using the older edition of the HS, which could increase the possibility of misclassification.

As noted above, classifying a good using two different editions of the HS could result in misclassification as well as increasing the administrative burden. In contrast, if the applicable PSRs are updated to the latest edition of the HS, then the important factor of the origin of the good can be determined immediately once its classification has been determined. This would allow Customs to enhance their risk assessment and management of origin, avoid misapplication of the rules and facilitate origin determination.

There are various ways of updating the Preferential Rules of Origin according to the procedures set out in the applicable FTAs. It should also be noted that several FTAs in place have a provision which requires the review and/or modification of the Rules of Origin to align changes with the HS. In addition, some FTAs allow simplified amendment procedures for the Product Specific Rules, taking into account the fact that the HS has been regularly updated (i.e. every five to six years).

In some FTAs, the technically updated Rules of Origin may replace the existing ones, and in others they may be used as a basis for reviewing and amending the existing ones. Even in cases where the update is associated with substantial adjustments of the rules, the technically updated Rules of Origin could be useful as a basis for the adjustments and help save time and avoid problems during such work. If the technically updated rules are very complex, this is a good indication that the rule should be simplified in order to facilitate the origin determination.

To sum up, the technical updating of the Rules of Origin may prove a very important step in ensuring consistency between the HS and Rules of Origin, thus avoiding misapplication of the relevant rules, regardless of the updating procedure.



4. METHOD FOR THE TECHNICAL UPDATE

The need for and importance of the technical update of the Rules of Origin were already discussed in Part 3. In this part, the methods for the technical update are explained.

HS amendments can be categorized into three types: (i) creation of new headings or subheadings, (ii) deletion of headings or subheadings and (iii) change of the scope of a heading or subheading without creating or deleting the heading or subheading.

4.1. BASIC METHOD FOR THE TECHNICAL UPDATE

Methods for the technical update of Rules of Origin in some simple cases are explained below.

Example 1: Simple transfer of goods from one subheading to two or more subheadings (division of subheadings)

The simplest case of this type is when an existing subheading is divided into two.

Let us assume that, in an older edition of the HS, subheading X_1 covers goods of categories A_1 and A_2 , and that this subheading has been divided into new subheadings Y_1 and Y_2 which cover goods of categories A_1 and A_2 , respectively, in the revised edition of the HS. Let us also assume that the origin criterion applied to goods of subheading X_1 is CTC_1 (criterion of “change in tariff classification”).

As shown in Table 1-1, the updated origin criteria for goods of new subheadings Y_1 and Y_2 can be described as “ CTC_1 except from A_2 ” and “ CTC_1 except from A_1 ”, respectively.

Table 1-1: Technical update where a subheading is divided into two subheadings

Origin criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC_1	A_1, A_2	X_1	Y_1	A_1	CTC_1 except from A_2
			Y_2	A_2	CTC_1 except from A_1

Because both goods of categories A_1 and A_2 belonged to subheading X_1 (the same category in the HS) in the older edition of the HS, manufacture of A_1 from A_2 and manufacture of A_2 from A_1 do not involve any change in tariff classification (Chapter, heading or subheading level) and are not considered as origin conferring transformations. Therefore, in order to maintain those original requirements, exclusions from A_2 and A_1 need to be added to the updated origin criteria for new subheadings Y_1 and Y_2 , respectively.

Likewise, where a subheading is divided into N-number of subheadings, the updated origin criteria for new subheadings Y_1, Y_2, \dots, Y_N can be described as “ CTC_1 except from A_2 through A_N ”, “ CTC_1 except from A_1 or A_3 through A_N ”, ..., “ CTC_1 except from A_1 through A_{N-1} ”, respectively (Table 1-2).



Table 1-2: Technical update where a subheading is divided into N-number of subheadings

Origin criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC ₁	A ₁ , A ₂ , ..., A _N	X ₁	→ Y ₁	A ₁	CTC ₁ <u>except from A₂ through A_N</u>
			→ Y ₂	A ₂	CTC ₁ <u>except from A₁ or A₃ through A_N</u>
		
			→ Y _N	A _N	CTC ₁ <u>except from A₁ through A_{N-1}</u>

It should be noted that where the extent of transposition caused by an HS amendment is less than that of the changes required by the original origin criteria, the exclusions (underlined parts) are not necessary. In other words, the exclusions make no sense. For example, in the case of Table 1-1, if new subheadings Y₁ and Y₂ belong to the same heading and the origin criterion CTC₁ is “change in Chapter” or “change in heading”, the exclusions are not required.

Example 2: Simple transfer of goods from two or more subheadings to one common subheading (merging of subheadings)

The simplest case of this type is where two subheadings are merged into one.

Let us assume that, in an older edition of the HS, subheadings X₁ and X₂ cover goods of categories A and B, respectively, and those subheadings have been merged into subheading Y₁ which covers goods of categories A and B in the later edition of the HS. Let us also assume that the origin criteria applied to goods of subheadings X₁ and X₂ are CTC₁ and CTC₂ (both are “change in tariff classification” criteria), respectively.

As shown in Table 2-1, the updated origin criteria for goods of new subheading Y₁ can be described as “CTC₁; or change from B” for goods of category A and “CTC₂; or change from A” for goods of category B.

Table 2-1: Technical update where two subheadings are merged into one subheading

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC ₁	A	X ₁	→ Y ₁	A, B	(A) CTC ₁ ; <u>or change from B</u>
CTC ₂	B	X ₂			

Because the goods of categories A and B belonged to different subheadings (different categories in the HS) in the older edition of the HS, manufacture of A from B and manufacture of B from A involve a certain change in tariff classification (Chapter, heading or subheading level) and can be considered as origin conferring transformations according to the applicable origin criterion. Therefore, in order to maintain the original conditions, goods of categories A and B need to have different origin criteria and the change from the other category is allowed as an origin conferring transformation, as the case may be.

Likewise, where N-number of subheadings are merged into one, the updated origin criterion for new subheading Y₁ can be described as “CTC₁; or change from B through N” for goods of category A, “CTC₂; or change from A or C through N” for goods of category B, ..., “CTC_N; or change from A through (N-1)” for goods of category N (Table 2-2).



Table 2-2: Technical update where N-number of subheadings are merged into one subheading

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC ₁	A	X ₁	Y ₁	A, B ...,N	(A) CTC ₁ ; <u>or change from B through N</u>
CTC ₂	B	X ₂			(B) CTC ₂ ; <u>or change from A or C through N</u>
...
CTC _N	N	X _N			(N) CTC _N ; <u>or change from A through (N-1)</u>

Where the extent of transposition caused by an HS amendment is less than that of changes required by the original origin criteria, the additional descriptions (underlined parts) need to be deleted. For example, in the case of Table 2-1, if subheading Y₁ belongs to the same heading as subheadings X₁ and X₂ and the origin criteria CTC₁ and CTC₂ are “change in Chapter” or “change in heading”, the additional descriptions need to be deleted because those changes are not considered as origin conferring transformations according to the origin criteria.

It should be noted that the technical update of Rules of Origin needs to be made from the original edition of the HS to the following edition of the HS in chronological order (e.g. from the HS 2007 edition to the HS 2012 edition) and cannot be made from the original edition of the HS (used for the FTA) to a later edition of the HS (e.g. from the HS 2002 edition to the HS 2012 edition). Therefore, to carry out the technical update of the Rules of Origin based on the 2002 edition of the HS to the 2012 edition, the original rules need to undergo two consecutive updates (i.e. from the HS 2002 edition to the HS 2007 edition, then from the HS 2007 edition to the HS 2012 edition).

Origin criteria without reference to the HS are not affected by HS amendments; hence they do not require any update in relation to the HS amendments.

4.2. OTHER METHODS FOR THE TECHNICAL UPDATE

Methods for technical updates in simple cases of HS amendments were dealt with in Part 4.1. They can be used in most cases of HS amendments. For more complicated HS amendments, however, the descriptions of updated origin criteria tend to be longer and more complicated. Therefore, the technical update can only be carried out by combining the methods shown in Part 4.1.

In this part, technical update methods for some other cases of the HS 2012 Amendments are explained.

Example 1: Expansion of the scope of subheadings

This type of HS amendment involves the expansion of the scope of subheadings, which typically entails a partial transposition from a residual subheading “other” to an expanded subheading. In the HS 2012 Amendments, subheadings 0210.92, 0302.35, 0303.45, 8466.93 and 9504.50 fall under this category. The origin criteria of these subheadings can be technically updated in the manner shown in Table 3 below.



Table 3: Technical update associated with the HS amendment of heading 02.10

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC ₁	A	0210.92	0210.92	A,B	(A) CTC ₁ ; <u>or change from B</u> (B) CTC ₂ <u>except from C; or change from A</u>
CTC ₂	B, C	0210.99	0210.99	C	CTC ₂ <u>except from B</u>

This HS amendment occurs within the range of heading level. Therefore, if all the original origin criteria (i.e. CTC₁ and CTC₂) are “change in Chapter (CC)” or “change in tariff heading (CTH)”, the updated origin criteria remain the same as the original criteria. In other words, there is no need for a technical update of the origin criteria.

Example 2: Creation of subheadings in addition to the expansion of the scope of subheadings

This type of HS amendment involves the creation of one or more subheadings in addition to the changes indicated in Part 4.2 - Example 1 (expansion of the scope of subheadings). In the HS 2012 Amendments, certain subheadings of headings 01.06, 02.08, 84.56 and 84.79 fall under this category. The origin criteria of these subheadings can be technically updated in the manner shown in Table 4 below.

Table 4: Technical update associated with the HS amendment of heading 01.06

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC ₁	A	0106.12	0106.12	A,B	(A) CTC ₁ ; <u>or change from B</u> (B) CTC ₂ <u>except from C, D or E; or change from A</u>
			0106.13	C	CTC ₂ <u>except from B, D or E</u>
			0106.14	D	CTC ₂ <u>except from B, C or E</u>
CTC ₂	B, C, D, E	0106.19	0106.19	E	CTC ₂ <u>except from B, C or D</u>

The HS amendment of heading 01.06 occurs at heading level. Therefore, if all the original origin criteria (i.e. CTC₁ and CTC₂) are “change in Chapter (CC)” or “change in tariff heading (CTH)”, the updated origin criteria remain the same as the original criteria. That is, there is no need for a technical update of the origin criteria. On the other hand, the HS amendments of headings 84.56 and 84.79 occur beyond the range of Chapter level, which requires a technical update regardless of the type of CTC rules.

Example 3: Deletion and merger of subheadings

In this type of HS amendment, a heading is restructured by the deletion and merger of subheadings. In the HS 2012 Amendments, headings 06.04 and 37.02 fall under this category. The origin criteria of these subheadings can be technically updated in the manner shown in Table 5 below.



Table 5: Technical update associated with the HS amendment of heading 06.04

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC ₁	A,B	0604.10	0604.20	A,C	(A) CTC ₁ <u>except from B; or change from C</u> (C) CTC ₂ ; <u>or change from A</u>
CTC ₂	C	0604.91	0604.90	B,D	(B) CTC ₁ <u>except from A; or change from D</u>
CTC ₃	D	0604.99			(D) CTC ₃ ; <u>or change from B</u>

This HS amendment occurs at heading level. Therefore, if all the original origin criteria (i.e. CTC₁, CTC₂ and CTC₃) are “change in Chapter (CC)” or “change in tariff heading (CTH)”, the updated origin criteria remain the same as the original criteria. That is, there is no need for a technical update of the origin criteria.

Example 4: Renumbering of subheadings

This entails a subheading being renumbered as a different HS code without any change in the scope. In other words, the original HS code is deleted and a new HS code is created for the same category of commodities. In most cases, subheadings of this type do not require a technical update. However, they may require a technical update if a subheading is renumbered as a different HS code under a different heading or Chapter. The method of technical update differs according to the transpositions of the relevant headings or Chapters. In such cases, it might be useful to consider a possible simplification of the updated origin criteria (See Part 6).



5. PROCEDURE MANUAL (INCLUDING ACTUAL EXAMPLES)

In Part 4, theoretical explanations of the technical update of Preferential Rules of Origin were provided. In this part, concrete procedures for conducting the technical update of Rules of Origin are illustrated with some actual examples.

The technical update of Rules of Origin can be conducted through the following two-step procedures.

- (i) Identify the type of technical update according to the correlation between the older and newer editions of the HS.**
(Typical examples are shown in Tables 1 to 5 of Part 4)
- (ii) Apply the original origin criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.**

The following are some actual examples of HS 2012 Amendments.

Example 1: Creation of subheadings 0910.11 and 0910.12 (ginger)

- (i) Identify the type of technical update according to the correlation between the older and newer editions of the HS.**

Subheading 0910.10 has been subdivided into two (i.e. subheadings 0910.11 and 0910.12) through the HS 2012 Amendments to provide separate identification of crushed or ground ginger. New subheadings 0910.11 and 0910.12 cover “ginger, neither crushed nor ground” and “ginger, crushed or ground”, respectively. According to the Correlation Tables, the relevant part of the correlation between the 2007 and 2012 editions of the HS is as follows.

HS 2007	HS 2012
0910.10	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border-left: 1px solid black; border-right: 1px solid black; height: 20px; width: 10px;"></div> <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="font-size: 1.2em;">→</div> <div style="font-size: 1.2em;">→</div> </div> </div>
	<div style="display: flex; justify-content: space-around;"> 0910.11 0910.12 </div>

The method shown in Table 1-1 of Part 4 applies to this HS amendment.

- (ii) Apply the original origin criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.**

(A) Where the original origin criterion is “change in tariff subheading (CTSH)”:

In accordance with the method shown in Table 1-1 of Part 4, the updated origin criteria are described as follows. The updated origin criteria have exclusions which do not allow change from goods of the other new subheading as origin conferring manufacture in order to maintain the condition of the original origin criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0910.10	→ 0910.11	CTSH <u>except from subheading 0910.12</u>
		→ 0910.12	CTSH <u>except from subheading 0910.11</u>



(B) Where the original origin criterion is “change in tariff heading (CTH)”:

In this case, the extent of transposition is within the range of a heading and is less than that of changes required by the original origin criteria (i.e. change of heading (CTH)). Thus, the exclusions can be deleted. In other words, the exclusions make no sense because the origin criterion requires a change in heading whereas the excluded subheading belongs to the same heading (i.e. heading 09.10). Therefore, the updated origin criteria for new subheadings 0910.11 and 0910.12 (HS 2012) remain the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTH	0910.10	0910.11	CTH
		0910.12	CTH

(C) Where the original origin criterion is “change in Chapter (CC)”:

For the same reason noted in (B) above in this section, the updated origin criteria for subheadings 0910.11 and 0910.12 (HS 2012) remain the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CC	0910.10	0910.11	CC
		0910.12	CC

Example 2: Creation of subheading 0603.15 (lilies)

(i) Identify the type of technical update according to the correlation between the older and newer editions of the HS.

As shown in Part 3 (Example 1), the relevant part of the correlation between the 2007 and 2012 editions of the HS is as follows.

HS 2007	HS 2012
0603.19	0603.15
	0603.19

The method shown in Table 1-1 of Part 4 applies to this HS amendment.

(ii) Apply the original origin criterion/criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.

(A) Where the original origin criterion is “change in tariff subheading (CTSH)”:

In accordance with the method shown in Table 1-1 of Part 4, the updated origin criteria have exclusions which do not allow change from goods of the other subheading as origin conferring manufacture. However, the exclusions may be deleted, considering that the individual plant cannot be altered by processing (See Part 6).



Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0603.19	0603.15	CTSH <u>except from subheading 0603.19</u>
		0603.19	CTSH <u>except from subheading 0603.15</u>

(B) Where the original origin criterion is “change in tariff heading (CTH)”:

In this case, the extent of transposition is within the range of a heading and is less than that of changes required by the original origin criteria (i.e. change of heading (CTH)). Thus, the exclusions can be deleted. In other words, the exclusions make no sense because the origin criterion requires the change in heading while the excluded subheading belongs to the same heading (i.e. heading 06.03). Therefore, the updated origin criteria for new subheadings 0603.15 and 0603.19 (HS 2012) remain the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTH	0603.19	0603.15	CTH
		0603.19	CTH

(C) Where the original origin criterion is “change in Chapter (CC)”:

For the same reason noted in (B) above in this section, the updated origin criteria for subheadings 0603.15 and 0603.19 (HS 2012) remain the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CC	0603.19	0603.15	CC
		0603.19	CC

Example 3: Deletion of subheading 2914.21 (camphor)

(i) Identify the type of technical update according to the correlation between the older and newer editions of the HS.

As shown in Part 3 (Example 2), the relevant part of the correlation between the HS 2007 and the HS 2012 is as follows.

HS 2007	HS 2012
2914.21	2914.29
2914.29	

The method shown in Table 2-1 of Part 4 applies to this HS amendment.

(ii) Apply the original origin criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.



(A) Where the original origin criteria are “change in tariff subheading (CTSH)”:

In accordance with the method shown in Table 2-1 of Part 4, the updated origin criteria are described as follows.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	2914.21	2914.29	(Camphor): CTSH; <u>or change from goods of subheading 2914.29 (other than camphor)</u> (Other): CTSH; <u>or change from camphor of subheading 2914.29</u>
CTSH	2914.29		

(B) Where the original origin criteria are “change in tariff heading (CTH)”:

In this case, the extent of transposition is within the range of the heading and is less than that of changes required by the original origin criteria (i.e. change of heading (CTH)). Thus, the additional descriptions need to be deleted. Consequently, the updated origin criterion for new subheading 2914.29 remains the same as the original criteria.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criterion (updated)
CTH	2914.21	2914.29	CTH
CTH	2914.29		

The same applies to cases where the original origin criteria are “change in Chapter (CC)”, for identical reasons.

(C) Where the original origin criteria are “change in tariff subheading (CTSH)” for subheading 2914.21 and “change in tariff heading (CTH)” for subheading 2914.29:

The extent of transposition is less than that of changes required by the original origin criteria only for goods of subheading 2914.29 (HS 2007). Therefore, only the additional descriptions for goods derived from subheading 2914.29 (HS 2007) are deleted, and the updated origin criteria are described as follows.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	2914.21	2914.29	(Camphor): CTSH; <u>or change from goods of subheading 2914.29 (other than camphor)</u> (Other): CTH
CTH	2914.29		

Example 4: Subdivision of subheading 0101.10 (horses and asses)

- (i) Identify the type of technical update according to the correlation between the older and newer editions of the HS.



According to the Correlation Tables, the relevant parts of the correlation between the 2007 and 2012 editions of the HS are as follows.

HS 2007	HS 2012
0101.10	0101.21
	0101.29
	0101.30
0101.90	0101.90

As a result of these HS amendments, pure-bred breeding horses were transferred from subheading 0101.10 (HS 2007) to subheading 0101.21 (HS 2012), and pure-bred breeding asses were transferred from subheading 0101.10 (HS 2007) to subheading 0101.30 (HS 2012). In addition, non-pure-bred breeding horses were transferred from subheading 0101.90 (HS 2007) to subheading 0101.29 (HS 2012), and non-pure-bred breeding asses were transferred from subheading 0101.90 (HS 2007) to subheading 0101.30 (HS 2012). The other goods (i.e. mules and hinnies) remained in subheading 0101.90.

These amendments do not correspond to any type shown in Tables 1 to 4 of Part 4. However, the relevant origin criteria can be technically updated by the combination of methods shown in Tables 1-1, 1-2 and 2-1 of Part 4.

(ii) Apply the original origin criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.

(A) Where the original origin criteria are “change in tariff subheading (CTSH)”:

In accordance with the combination of methods shown in Tables 1-1, 1-2 and 2-1 of Part 4, the updated origin criteria are described as follows. The updated origin criteria have exclusions which do not allow change from certain goods as origin conferring manufacture. However, the exclusions may be deleted, considering that the pure-bred breeding animals cannot be manufactured from non pure-bred breeding animals by processing or *vice versa* (See Part 6).

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0101.10	0101.21	CTSH <u>except from pure-bred breeding animals of subheading 0101.30</u>
		0101.29	CTSH <u>except from non-pure-bred breeding animals of subheading 0101.30 or from subheading 0101.90</u>
		0101.30	(Pure-bred breeding animals): CTSH <u>except from subheading 0101.21; or change from non-pure-bred breeding animals of this subheading</u> (Other): CTSH <u>except from subheading 0101.29 or 0101.90; or change from pure-bred breeding animals of this subheading</u>
CTSH	0101.90	0101.90	CTSH <u>except from subheading 0101.29 or non-pure-bred breeding animals of subheading 0101.30</u>



(B) Where the original origin criteria are “change in tariff heading (CTH)”:

In this case, the extent of transposition is within the range of a heading and is less than that of changes required by the original origin criteria (i.e. change of heading (CTH)). Thus, the additional descriptions are deleted. Consequently, the updated origin criteria for the relevant new subheadings remain the same as the original criteria.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTH	0101.10	0101.21	CTH
		0101.29	CTH
		0101.30	CTH
CTH	0101.90	0101.90	CTH

The same applies to cases where the original origin criteria are “change in Chapter (CC)”, for identical reasons.

(C) Where the original origin criteria are “change in tariff subheading (CTSH)” for subheading 0101.10 and “change in tariff heading (CTH)” for subheading 0101.90:

The extent of transposition is less than that of changes required by the original origin criteria only for goods of subheading 0101.90 (HS 2007). Therefore, only the additional descriptions for goods derived from subheading 0101.90 (HS 2007) are deleted, and the updated origin criteria are described as follows.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0101.10	0101.21	CTSH <u>except from pure-bred breeding animals of subheading 0101.30</u>
		0101.29	CTH
		0101.30	(Pure-bred breeding animals): CTSH <u>except from subheading 0101.21; or change from non-pure-bred breeding animals of this subheading</u> (Other): CTH
CTH	0101.90	0101.90	CTH

In addition to typical examples shown above, there are more complicated cases of HS amendments such as mercury compounds of subheading 2852.00 (HS 2012) and sanitary towels, etc. of subheading 9619.00 (HS 2012). The technical updates of those cases need to be examined according to the relevant origin criteria and the correlations between the two relevant editions of the HS.

Moreover, if the original origin criteria have descriptions of specific HS codes (e.g. except from Chapter XX), those codes need to be updated, taking into account the extent of the requirement of origin criteria and the correlations between the two relevant editions of the HS.



6. POSSIBILITY FOR SIMPLIFICATION OF RULES OF ORIGIN

In Parts 4 to 5, the methods of technical update which entail no change in the contents of the original origin criteria were explained. These methods are effective in many cases. However, in some cases, the descriptions of the updated origin criteria can be so lengthy and complicated that they are not user-friendly. In order to solve this problem, it would be helpful to consider simplifications of the updated origin criteria by deleting descriptions about technically or physically impossible changes.

For example, the updated origin criteria for subheadings 0603.15 and 0603.19 are shown as follows (Part 5 - Example 2 - (A)).

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0603.19	0603.15	CTSH <u>except from subheading 0603.19</u>
		0603.19	CTSH <u>except from subheading 0603.15</u>

Subheading 0603.15 (HS 2012) covers lilies (*Lilium spp.*) and subheading 0603.19 (HS 2012) covers cut flowers, etc. of a kind not included in subheadings 0603.11 through 0603.15. In accordance with the original origin criterion for goods of subheading 0603.19 (HS 2007), the updated origin criterion for subheading 0603.15 excludes changes from “cut flowers etc. of other than lilies” to “cut flowers etc. of lilies”. However, this exclusion should not be necessary as it is evident that the individual plant cannot be altered by processing. The same applies to subheading 0603.19 (HS 2012). Therefore, the updated origin criteria for subheadings 0603.15 and 0603.19 can be described as being the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0603.19	0603.15	CTSH
		0603.19	CTSH

There are many similar cases in which the updated origin criteria could be simplified by deleting descriptions about technically or physically impossible changes. However, technical knowledge may be required in order to determine whether the processing is technically or physically impossible. This approach would consequently require careful consideration.



ANNEX I - A
TABLE CORRELATING HS 2002 – HS 2007

Notes:

(1) This Table was prepared based on the Correlation Tables HS 2002 - 2007, drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee, for ease of reference by users. Accordingly, it has no legal status. For details of the correlations, please refer to the Correlation Tables HS 2002 - 2007.

(2) The "Necessity of technical update" column shows the necessity of technical update when all the related subheadings have, respectively, "CC (Change in Chapter)", "CTH (Change in Tariff Heading)" or "Other (when related subheadings have different origin criteria, CTSH etc.)". When "No" is indicated in the column, that means there is no necessity for a technical update. In other words, the original origin criteria and updated origin criteria are the same. However, when the origin criteria have exclusions (i.e. except from...), there may be a need for a technical update. "Yes" means there may be a need for a technical update.

(3) The "Type" column indicates the method of update which corresponds to the tables shown in Parts 4 and 5 of the Guide. When "Table 1-1", "Table 1-2", "Table 2-1" or "Table 2-2" is indicated in the column, you can use the updated origin criteria (first column on the right) for subheading Y₁ in the corresponding table as a basis for the updated origin criteria. If "Table 3", "Table 4" or "Table 5" is indicated, you can use all the updated origin criteria in the corresponding table. "Other" means the method does not correspond to any table in the Guide. For details on how to update the origin criteria, see the Guide.

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0105.92	→ 0105.94	No	No	Yes	Table 2-1
0105.93	→ 0105.94				
0208.20	→ 0208.90				
0208.90	→ 0208.90	No	No	Yes	Table 2-1
0301.99	→ 0301.94	No	No	Yes	Table 1-2
	→ 0301.95	No	No	Yes	Table 1-2
	→ 0301.99	No	No	Yes	Table 1-2
0302.69	→ 0302.67	No	No	Yes	Table 1-2
	→ 0302.68	No	No	Yes	Table 1-2
	→ 0302.69	No	No	Yes	Table 1-2
0303.50	→ 0303.51	No	No	No	
0303.60	→ 0303.52	No	No	No	
0303.79	→ 0303.61	No	No	Yes	Table 1-2
	→ 0303.62	No	No	Yes	Table 1-2
	→ 0303.79	No	No	Yes	Table 1-2
0304.10	→ 0304.11	No	No	Yes	Table 1-2
	→ 0304.12	No	No	Yes	Table 1-2
	→ 0304.19	No	No	Yes	Table 1-2
0304.20	→ 0304.21	No	No	Yes	Table 1-2
	→ 0304.22	No	No	Yes	Table 1-2
	→ 0304.29	No	No	Yes	Table 1-2
0304.90	→ 0304.91	No	No	Yes	Table 1-2
	→ 0304.92	No	No	Yes	Table 1-2
	→ 0304.99	No	No	Yes	Table 1-2
0503.00	→ 0511.99				
0509.00	→ 0511.99				
0511.99	→ 0511.99	No	Yes	Yes	Table 2-2
0603.10	→ 0603.11	No	No	Yes	Table 1-2
	→ 0603.12	No	No	Yes	Table 1-2
	→ 0603.13	No	No	Yes	Table 1-2
	→ 0603.14	No	No	Yes	Table 1-2
	→ 0603.19	No	No	Yes	Table 1-2
0709.10	→ 0709.90				
0709.90	→ 0709.90	No	No	Yes	Table 2-1
0709.52	→ 0709.59				
0709.59	→ 0709.59	No	No	Yes	Table 2-1
0711.30	→ 0711.90				
0711.90	→ 0711.90	No	No	Yes	Table 2-1
0802.90	→ 0802.60	No	No	Yes	Table 1-1
	→ 0802.90	No	No	Yes	Table 1-1
0810.30	→ 0810.90				
0810.90	→ 0810.90	No	No	Yes	Table 2-1
0906.10	→ 0906.11	No	No	Yes	Table 1-1
	→ 0906.19	No	No	Yes	Table 1-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0910.40					
0910.99	→ 0910.99	No	No	Yes	Table 2-1
0910.50					
0910.91	→ 0910.91	No	No	Yes	Table 2-1
1102.30					
1102.90	→ 1102.90	No	No	Yes	Table 2-1
1207.10					
1207.30					
1207.60					
1207.99	→ 1207.99	No	No	Yes	Table 2-2
1209.26					
1209.29	→ 1209.29	No	No	Yes	Table 2-1
1211.10					
1211.90	→ 1211.90	No	No	Yes	Table 2-1
1212.10					
1212.30					
1212.99	→ 1212.99	No	No	Yes	Table 2-2
1301.10					
1301.90	→ 1301.90	No	No	Yes	Table 2-1
1302.14					
1302.19	→ 1302.19	No	No	Yes	Table 2-1
1402.00					
1403.00					
1404.10					
1404.90	→ 1404.90	No	Yes	Yes	Table 2-2
1515.40					
1515.90	→ 1515.90	No	No	Yes	Table 2-1
2005.90	→ 2005.91	No	No	Yes	Table 1-1
	→ 2005.99	No	No	Yes	Table 1-1
2302.20					
2302.40	→ 2302.40	No	No	Yes	Table 2-1
2306.70					
2306.90	→ 2306.90	No	No	Yes	Table 2-1
2506.21	→ 2506.20	No	No	Yes	Table 2-1
2506.29					
2508.20					
2508.40	→ 2508.40	No	No	Yes	Table 2-1
2513.11	→ 2513.10	No	No	Yes	Table 2-1
2513.19					
2516.21	→ 2516.20	No	No	Yes	Table 2-1
2516.22					
2524.00	→ 2524.10	No	No	Yes	Table 1-1
	→ 2524.90	No	No	Yes	Table 1-1
2707.60					
2707.99	→ 2707.99	No	No	Yes	Table 2-1
2811.23					
2811.29	→ 2811.29	No	No	Yes	Table 2-1
2824.20					
2824.90	→ 2824.90	No	No	Yes	Table 2-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
2825.90	2825.90	No	Yes	Yes	Table 1-1
2827.33					
2827.34					
2827.36					
2827.39	2827.39	No	Yes	Yes	Other
2827.49	2827.49	No	Yes	Yes	Table 1-1
2827.60	2827.60	No	Yes	Yes	Table 1-1
2830.20					
2830.30					
2830.90	2830.90	No	Yes	Yes	Other
2833.23					
2833.26					
2833.29	2833.29	No	Yes	Yes	Other
2834.29	2834.29	No	Yes	Yes	Table 1-1
2835.39	2835.39	No	Yes	Yes	Table 1-1
2837.19	2837.19	No	Yes	Yes	Table 1-1
2837.20	2837.20	No	Yes	Yes	Table 1-1
2838.00					
2841.20					
2841.50	2841.50	No	Yes	Yes	Other
2842.10	2842.10	No	Yes	Yes	Table 1-1
2842.90	2842.90	No	Yes	Yes	Other
2843.90	2843.90	No	Yes	Yes	Table 1-1
2848.00	2848.00	No	Yes	Yes	Table 1-1
2849.90	2849.90	No	Yes	Yes	Table 1-1
2850.00	2850.00	No	Yes	Yes	Table 1-1
2851.00					
	2852.00	Yes	Yes	Yes	Other
	2853.00	No	Yes	Yes	Table 1-1
2918.11	2918.11	Yes	Yes	Yes	Table 1-1
2931.00	2931.00	Yes	Yes	Yes	Table 1-1
2932.99	2932.99	Yes	Yes	Yes	Table 1-1
2934.99	2934.99	Yes	Yes	Yes	Table 1-1
3201.90	3201.90	Yes	Yes	Yes	Table 1-1
3206.50	3206.50	Yes	Yes	Yes	Table 1-1
3502.90	3502.90	Yes	Yes	Yes	Table 1-1
3504.00	3504.00	Yes	Yes	Yes	Table 1-1
3707.90	3707.90	Yes	Yes	Yes	Table 1-1
3822.00	3822.00	Yes	Yes	Yes	Table 1-1
2826.11					
2826.19	2826.19	No	No	Yes	Table 2-1
2826.20					
2826.90	2826.90	No	No	Yes	Table 2-1
2835.23					
2835.29	2835.29	No	No	Yes	Table 2-1
2836.10					
2836.70					
2836.99	2836.99	No	No	Yes	Table 2-2
2839.20					
2839.90	2839.90	No	No	Yes	Table 2-1
2841.10					
2841.90	2841.90	No	No	Yes	Table 2-1
2903.30	2903.31	No	No	Yes	Table 1-1
	2903.39	No	No	Yes	Table 1-1
	2903.52	No	No	Yes	Table 1-1
2903.59	2903.59	No	No	Yes	Table 1-1
2905.15					
2905.19	2905.19	No	No	Yes	Table 2-1

HS 2002 Version		HS 2007 Version	Necessity of technical update:			Type
			CC	CTH	Other	
2906.14						
2906.19	→	2906.19	No	No	Yes	Table 2-1
2907.14						
2907.19	→	2907.19	No	No	Yes	Table 2-1
2908.10	→	2908.11	No	No	Yes	Table 1-1
	→	2908.19	No	No	Yes	Table 1-1
2908.20	→	2908.91	No	No	Yes	Table 1-1
2908.90	→	2908.99	No	No	Yes	Other
2909.42						
2909.44	→	2909.44	No	No	Yes	Table 2-1
	→	2910.40	No	No	Yes	Table 1-1
2910.90	→	2910.90	No	No	Yes	Table 1-1
2912.13						
2912.19	→	2912.19	No	No	Yes	Table 2-1
2915.22						
2915.23	→					
2915.29	→	2915.29	No	No	Yes	Table 2-2
2915.34	→	2915.36	No	No	Yes	Table 1-1
2915.35	→					
2915.39	→	2915.39	No	No	Yes	Other
2917.31						
2917.34	→	2917.34	No	No	Yes	Table 2-1
	→	2918.18	No	No	Yes	Table 1-1
2918.19	→	2918.19	No	No	Yes	Table 1-1
2918.90	→	2918.91	No	No	Yes	Table 1-1
	→	2918.99	No	No	Yes	Table 1-1
2919.00	→	2919.10	No	No	Yes	Table 1-1
	→	2919.90	No	No	Yes	Table 1-1
2920.10	→	2920.11	No	No	Yes	Table 1-1
	→	2920.19	No	No	Yes	Table 1-1
2921.12						
2921.19	→	2921.19	No	No	Yes	Table 2-1
2922.22						
2922.29	→	2922.29	No	No	Yes	Table 2-1
	→	2924.12	No	No	Yes	Table 1-1
2924.19	→	2924.19	No	No	Yes	Table 1-1
2925.20	→	2925.21	No	No	Yes	Table 1-1
	→	2925.29	No	No	Yes	Table 1-1
2930.10	→	2930.50	No	No	Yes	Table 1-1
2930.90	→	2930.90	No	No	Yes	Other
2936.10						
2936.90	→	2936.90	No	No	Yes	Table 2-1
2939.21	→	2939.20	No	No	Yes	Table 2-1
2939.29	→					
3001.10						
3001.90	→	3001.90	No	No	Yes	Table 2-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
3006.10	3006.10	Yes	Yes	Yes	Other
3920.10	3920.10	Yes	Yes	Yes	Table 1-1
3920.20	3920.20	Yes	Yes	Yes	Table 1-1
3920.30	3920.30	Yes	Yes	Yes	Table 1-1
3920.43	3920.43	Yes	Yes	Yes	Table 1-1
3920.49	3920.49	Yes	Yes	Yes	Table 1-1
3920.51	3920.51	Yes	Yes	Yes	Table 1-1
3920.59	3920.59	Yes	Yes	Yes	Table 1-1
3920.61	3920.61	Yes	Yes	Yes	Table 1-1
3920.62	3920.62	Yes	Yes	Yes	Table 1-1
3920.63	3920.63	Yes	Yes	Yes	Table 1-1
3920.69	3920.69	Yes	Yes	Yes	Table 1-1
3920.71	3920.71	Yes	Yes	Yes	Table 1-1
3920.72					
3920.73	3920.73	Yes	Yes	Yes	Table 1-1
3920.79	3920.79	Yes	Yes	Yes	Other
3920.91	3920.91	Yes	Yes	Yes	Table 1-1
3920.92	3920.92	Yes	Yes	Yes	Table 1-1
3920.93	3920.93	Yes	Yes	Yes	Table 1-1
3920.94	3920.94	Yes	Yes	Yes	Table 1-1
3920.99	3920.99	Yes	Yes	Yes	Table 1-1
3921.11	3921.11	Yes	Yes	Yes	Table 1-1
3921.12	3921.12	Yes	Yes	Yes	Table 1-1
3921.13	3921.13	Yes	Yes	Yes	Table 1-1
3921.14	3921.14	Yes	Yes	Yes	Table 1-1
3921.19	3921.19	Yes	Yes	Yes	Table 1-1
6002.40	6002.40	Yes	Yes	Yes	Table 1-1
6002.90	6002.90	Yes	Yes	Yes	Table 1-1
6003.10	6003.10	Yes	Yes	Yes	Table 1-1
6003.20	6003.20	Yes	Yes	Yes	Table 1-1
6003.30	6003.30	Yes	Yes	Yes	Table 1-1
6003.40	6003.40	Yes	Yes	Yes	Table 1-1
6003.90	6003.90	Yes	Yes	Yes	Table 1-1
6005.10					
6005.90	6005.90	Yes	Yes	Yes	Other
3006.80	3006.92	No	No	No	
3102.70					
3102.90	3102.90	No	No	Yes	Table 2-1
3103.20					
3103.90	3103.90	No	No	Yes	Table 2-1
3104.10					
3104.90	3104.90	No	No	Yes	Table 2-1
3206.30					
3206.43					
3206.49	3206.49	No	No	Yes	Table 2-2
3301.11					
3301.14					
3301.19	3301.19	No	No	Yes	Table 2-2
3301.21					
3301.22					
3301.23					
3301.26					
3301.29	3301.29	No	No	Yes	Table 2-2
3404.10					
3404.90	3404.90	No	No	Yes	Table 2-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
3702.20					
3702.31	3702.31	No	No	Yes	Other
3702.32	3702.32	No	No	Yes	Other
3702.39	3702.39	No	No	Yes	Other
3702.41	3702.41	No	No	Yes	Other
3702.42	3702.42	No	No	Yes	Other
3702.43	3702.43	No	No	Yes	Other
3702.44	3702.44	No	No	Yes	Other
3705.20					
3705.90	3705.90	No	No	Yes	Table 2-1
3805.20					
3805.90	3805.90	No	No	Yes	Table 2-1
3808.10	3808.50	No	No	Yes	Other
3808.20	3808.91	No	No	Yes	Table 1-1
3808.30	3808.92	No	No	Yes	Table 1-1
3808.40	3808.93	No	No	Yes	Table 1-1
3808.90	3808.94	No	No	Yes	Table 1-1
	3808.99	No	No	Yes	Table 1-1
3821.00	3821.00	No	Yes	Yes	Other
3824.20					
3824.71	3824.71	No	Yes	Yes	Other
	3824.72	No	Yes	Yes	Other
	3824.73	No	Yes	Yes	Other
	3824.74	No	Yes	Yes	Table 1-2
	3824.75	No	Yes	Yes	Table 1-2
	3824.76	No	Yes	Yes	Table 1-2
	3824.77	No	Yes	Yes	Other
	3824.78	No	Yes	Yes	Table 1-2
3824.79	3824.79	No	Yes	Yes	Other
	3824.81	No	Yes	Yes	Table 1-2
	3824.82	No	Yes	Yes	Table 1-2
	3824.83	No	Yes	Yes	Table 1-2
3824.90	3824.90	No	Yes	Yes	Other
	3907.70	No	No	Yes	Table 1-1
3907.99	3907.99	No	No	Yes	Table 1-1
	3006.91	Yes	Yes	Yes	Table 1-2
3926.90	3926.90	Yes	Yes	Yes	Table 1-2
6909.19	6909.19	Yes	Yes	Yes	Table 1-1
7414.20					
7414.90					
7416.00					
7419.91	7419.91	Yes	Yes	Yes	Table 1-1
7419.99	7419.99	No	Yes	Yes	Other
	8536.70	Yes	Yes	Yes	Other
4010.13					
4010.19	4010.19	No	No	Yes	Table 2-1
4103.10					
4103.90	4103.90	Yes	Yes	Yes	Other
4301.70					
4301.80	4301.80	Yes	Yes	Yes	Other
4301.90	4301.90	Yes	Yes	Yes	Table 1-1
4204.00					
4205.00	4205.00	No	Yes	Yes	Table 2-1
4206.10	4206.00	No	No	Yes	Table 2-1
4206.90					
4302.13					
4302.19	4302.19	No	No	Yes	Table 2-1
4402.00	4402.10	No	No	Yes	Table 1-1
	4402.90	No	No	Yes	Table 1-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
4407.24	4407.21	No	No	Yes	Table 1-1
	4407.22	No	No	Yes	Table 1-1
4407.29	4407.27	No	No	Yes	Table 1-2
	4407.28	No	No	Yes	Table 1-2
	4407.29	No	No	Yes	Table 1-2
4407.99	4407.93	No	No	Yes	Table 1-2
	4407.94	No	No	Yes	Table 1-2
	4407.95	No	No	Yes	Table 1-2
	4407.99	No	No	Yes	Table 1-2
4409.20	4409.21	No	No	Yes	Table 1-1
	4409.29	No	No	Yes	Table 1-1
4410.21	4410.11	No	No	Yes	Other
4410.29	4410.12	No	No	Yes	Other
4410.31	4410.19	No	No	Yes	Other
4410.32					
4410.33					
4410.39					
4411.11	4412.12	No	No	Yes	Other
4411.19	4411.13	No	No	Yes	Other
4411.21	4411.14	No	No	Yes	Other
4411.29	4411.92	No	No	Yes	Other
4411.31	4411.93	No	No	Yes	Other
4411.39	4411.94	No	No	Yes	Other
4411.91					
4411.99					
4412.13	4412.10	No	No	Yes	Other
4412.14	4412.31	No	No	Yes	Table 1-1
4412.19	4412.32	No	No	Yes	Table 1-1
4412.22	4412.39	No	No	Yes	Table 1-1
4412.23	4412.94	No	No	Yes	Other
4412.29	4412.99	No	No	Yes	Other
4412.92					
4412.93					
4412.99					
4418.30	4418.60	No	No	Yes	Table 1-2
4418.90	4418.71	No	No	Yes	Table 1-2
	4418.72* ¹	No	No	Yes	Other
	4418.79* ¹	No	No	Yes	Other
	4418.90	No	No	Yes	Table 1-2
4601.20	4601.21	No	No	Yes	Table 1-2
	4601.22	No	No	Yes	Table 1-2
	4601.29	No	No	Yes	Table 1-2
4601.91	4601.92	No	No	Yes	Table 1-2
	4601.93	No	No	Yes	Table 1-2
	4601.94	No	No	Yes	Table 1-2
4602.10	4602.11	No	No	Yes	Table 1-2
	4602.12	No	No	Yes	Table 1-2
	4602.19	No	No	Yes	Table 1-2
4706.91	4706.30	No	No	Yes	Other
	4706.91	No	No	Yes	Table 1-1
	4706.92	No	No	Yes	Table 1-1
4706.93	4706.93	No	No	Yes	Table 1-1
4802.30					
4802.54	4802.54	No	No	Yes	Other
4802.61	4802.61	No	No	Yes	Other
4802.62	4802.62	No	No	Yes	Other
4802.69	4802.69	No	No	Yes	Other

HS 2002 Version		HS 2007 Version	Necessity of technical update:			Type
			CC	CTH	Other	
4809.10						
4809.90	→	4809.90	No	No	Yes	Table 2-1
4811.10	→	4811.10	No	Yes	Yes	Other
4811.51	→	4811.51	No	Yes	Yes	Other
4811.59	→	4811.59	No	Yes	Yes	Other
4811.90	→	4811.90	No	Yes	Yes	Other
4815.00	→					
4823.90	→	4823.90* ²	No	Yes	Yes	Other
4814.30	→					
4814.90	→	4814.90	No	No	Yes	Table 2-1
4816.10	→					
4816.30	→					
4816.90	→	4816.90	No	No	Yes	Table 2-2
4823.60	→	4823.61	No	No	Yes	Table 1-1
	→	4823.69	No	No	Yes	Table 1-1
5003.10	→	5003.00	No	No	Yes	Table 2-1
5003.90	→					
5208.53	→					
5208.59	→	5208.59	No	No	Yes	Table 2-1
5210.12	→					
5210.19	→	5210.19	No	No	Yes	Table 2-1
5210.22	→					
5210.29	→	5210.29	No	No	Yes	Table 2-1
5210.42	→					
5210.49	→	5210.49	No	No	Yes	Table 2-1
5210.52	→					
5210.59	→	5210.59	No	No	Yes	Table 2-1
5211.21	→	5211.20	No	No	Yes	Table 2-2
5211.22	→					
5211.29	→					
5304.10	→	5305.00	No	Yes	Yes	Table 2-2
5304.90	→					
5305.11	→					
5305.19	→					
5305.21	→					
5305.29	→					
5305.90	→					
5402.10	→	5402.11	No	No	Yes	Table 1-1
	→	5402.19	No	No	Yes	Table 1-1
	→	5402.34	No	No	Yes	Table 1-1
5402.39	→	5402.39	No	No	Yes	Table 1-1
5402.41	→	5402.44	No	No	Yes	Other
5402.42	→	5402.45	No	No	Yes	Table 1-1
5402.43	→	5402.46	No	No	Yes	Table 1-1
	→	5402.47	No	No	Yes	Table 1-1
	→	5402.48	No	No	Yes	Table 1-2
5402.49	→	5402.49	No	No	Yes	Table 1-2
5403.20	→					
5403.31	→	5403.31	No	No	Yes	Other
5403.32	→	5403.32	No	No	Yes	Other
5403.33	→	5403.33	No	No	Yes	Other
5403.39	→	5403.39	No	No	Yes	Other
5403.41	→	5403.41	No	No	Yes	Other
5403.42	→	5403.42	No	No	Yes	Other
5403.49	→	5403.49	No	No	Yes	Other
5404.10	→	5404.11	No	No	Yes	Table 1-2
	→	5404.12	No	No	Yes	Table 1-2
	→	5404.19	No	No	Yes	Table 1-2

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
5406.10	5406.00	No	No	Yes	Table 2-1
5406.20					
5501.90	5501.40	No	No	Yes	Table 1-1
	5501.90	No	No	Yes	Table 1-1
5503.10	5503.11	No	No	Yes	Table 1-1
	5503.19	No	No	Yes	Table 1-1
5513.22					
5513.23	5513.23	No	No	Yes	Table 2-1
5513.32					
5513.33					
5513.39	5513.39	No	No	Yes	Table 2-2
5513.42					
5513.43					
5513.49	5513.49	No	No	Yes	Table 2-2
5514.13					
5514.19	5514.19	No	No	Yes	Table 2-1
5514.31	5514.30	No	No	Yes	Table 2-2
5514.32					
5514.33					
5514.39					
5515.92					
5515.99	5515.99	No	No	Yes	Table 2-1
5604.20					
5604.90	5604.90	No	No	Yes	Table 2-1
5607.10					
5607.90	5607.90	No	No	Yes	Table 2-1
5702.51	5702.50	No	No	Yes	Table 2-2
5702.52					
5702.59					
5803.10	5803.00	No	No	Yes	Table 2-1
5803.90					
6101.10					
6101.90	6101.90	No	No	Yes	Table 2-1
6103.11	6103.10	No	No	Yes	Table 2-2
6103.12					
6103.19					
6103.21					
6103.29	6103.29	No	No	Yes	Table 2-1
6104.11					
6104.12					
6104.19	6104.19	No	No	Yes	Table 2-2
6104.21					
6104.29	6104.29	No	No	Yes	Table 2-1
6107.92					
6107.99	6107.99	No	No	Yes	Table 2-1
6111.10					
6111.90	6111.90	No	No	Yes	Table 2-1
6114.10					
6114.90	6114.90	No	No	Yes	Table 2-1
6115.11	6115.10	No	No	Yes	Other
6115.12	6115.21	No	No	Yes	Table 1-1
6115.19	6115.22	No	No	Yes	Table 1-1
6115.20	6115.29	No	No	Yes	Table 1-1
	6115.30	No	No	Yes	Table 1-1
6115.91	6115.94	No	No	Yes	Table 1-1
6115.92	6115.95	No	No	Yes	Table 1-1
6115.93	6115.96	No	No	Yes	Table 1-1
6115.99	6115.99	No	No	Yes	Table 1-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
6117.20					
6117.80	→ 6117.80	No	No	Yes	Table 2-1
6203.21					
6203.29	→ 6203.29	No	No	Yes	Table 2-1
6205.10					
6205.90	→ 6205.90	No	No	Yes	Table 2-1
6207.92					
6207.99	→ 6207.99	No	No	Yes	Table 2-1
6209.10					
6209.90	→ 6209.90	No	No	Yes	Table 2-1
6211.31					
6211.39	→ 6211.39	No	No	Yes	Table 2-1
6213.10					
6213.90	→ 6213.90	No	No	Yes	Table 2-1
6302.52					
6302.59	→ 6302.59	No	No	Yes	Table 2-1
6302.92					
6302.99	→ 6302.99	No	No	Yes	Table 2-1
6303.11					
6303.19	→ 6303.19	No	No	Yes	Table 2-1
6306.11					
6306.19	→ 6306.19	No	No	Yes	Table 2-1
6306.21					
6306.29	→ 6306.29	No	No	Yes	Table 2-1
6306.31	→ 6306.30	No	No	Yes	Table 2-1
6306.39					
6306.41	→ 6306.40	No	No	Yes	Table 2-1
6306.49					
6401.91					
6401.99	→ 6401.99	No	No	Yes	Table 2-1
6402.30					
6402.91	→ 6402.91	No	No	Yes	Table 5
6402.99	→ 6402.99	No	No	Yes	Table 5
6403.30					
6403.91	→ 6403.91	No	No	Yes	Table 5
6403.99	→ 6403.99	No	No	Yes	Table 5
6503.00					
6505.90	→ 6505.90	No	Yes	Yes	Table 2-1
6506.92					
6506.99	→ 6506.99	No	No	Yes	Table 2-1
6603.10					
6603.90	→ 6603.90	No	No	Yes	Table 2-1
6802.22					
6802.29	→ 6802.29	No	No	Yes	Table 2-1
6811.10	→ 6811.40	No	No	Yes	Other
6811.20	→ 6811.81	No	No	Yes	Table 1-1
6811.30	→ 6811.82	No	No	Yes	Table 1-1
6811.90	→ 6811.83	No	No	Yes	Table 1-1
	→ 6811.89	No	No	Yes	Table 1-1
6812.50	→ 6812.80	No	No	Yes	Other
6812.60	→ 6812.91	No	No	Yes	Table 1-1
6812.70	→ 6812.92	No	No	Yes	Table 1-1
6812.90	→ 6812.93	No	No	Yes	Table 1-1
	→ 6812.99	No	No	Yes	Table 1-1
6813.10	→ 6813.20	No	No	Yes	Other
6813.90	→ 6813.81	No	No	Yes	Table 1-1
	→ 6813.89	No	No	Yes	Table 1-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
7012.00					
7020.00	7020.00	No	Yes	Yes	Table 2-1
7013.21	7013.22	No	No	Yes	Table 1-1
	7013.33	No	No	Yes	Table 1-1
7013.29	7013.28	No	No	Yes	Table 1-1
	7013.37	No	No	Yes	Table 1-1
7013.31	7013.41	No	No	No	
7013.32	7013.42	No	No	No	
7013.39	7013.49	No	No	No	
7225.20					
7225.30	7225.30	No	No	Yes	Other
7225.40	7225.40	No	No	Yes	Other
7225.50	7225.50	No	No	Yes	Other
7225.91	7225.91	No	No	Yes	Other
7225.92	7225.92	No	No	Yes	Other
7225.99	7225.99	No	No	Yes	Other
7226.93					
7226.94					
7226.99	7226.99	No	No	Yes	Table 2-2
7229.10					
7229.90	7229.90	No	No	Yes	Table 2-1
7304.10	7304.11	No	No	Yes	Table 1-1
	7304.19	No	No	Yes	Table 1-1
7304.21	7304.22	No	No	Yes	Table 1-1
	7304.23	No	No	Yes	Table 1-1
	7304.24	No	No	Yes	Table 1-1
7304.29	7304.29	No	No	Yes	Table 1-1
7306.10	7306.11	No	No	Yes	Table 1-1
	7306.19	No	No	Yes	Table 1-1
7306.20	7306.21	No	No	Yes	Table 1-1
	7306.29	No	No	Yes	Table 1-1
7306.60	7306.61	No	No	Yes	Table 1-1
	7306.69	No	No	Yes	Table 1-1
7314.13					
7314.19	7314.19	No	No	Yes	Table 2-1
7319.10					
7319.90	7319.90	No	No	Yes	Table 2-1
7321.11	7321.11	No	No	Yes	Table 1-1
7321.13	7321.19	No	No	Yes	Other
7321.81	7321.81	No	No	Yes	Table 1-1
7321.83	7321.89	No	No	Yes	Other
7401.10	7401.00	No	No	Yes	Table 2-1
7401.20					
7403.23					
7403.29	7403.29	No	No	Yes	Table 2-1
7407.22					
7407.29	7407.29	No	No	Yes	Table 2-1
7417.00					
7418.19	7418.19	No	Yes	Yes	Table 2-1
7803.00					
7805.00					
7806.00	7806.00	No	Yes	Yes	Table 2-2
7906.00					
7907.00	7907.00	No	Yes	Yes	Table 2-1
8004.00					
8005.00					
8006.00					
8007.00	8007.00	No	Yes	Yes	Table 2-2

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
8101.95					
8101.99	8101.99	No	No	Yes	Table 2-1
8112.30					
8112.40					
8112.92	8112.92	No	No	Yes	Other
8112.99	8112.99	No	No	Yes	Other
8418.22					
8418.29	8418.29	No	No	Yes	Table 2-1
8419.89	8419.89 ^{*3}	No	Yes	Yes	Table 1-2
8419.90	8419.90 ^{*3}	No	Yes	Yes	Table 1-1
8421.19	8421.19 ^{*3}	No	Yes	Yes	Table 1-2
8421.91	8421.91 ^{*3}	No	Yes	Yes	Table 1-1
8424.89	8424.89 ^{*3}	No	Yes	Yes	Table 1-2
8424.90	8424.90 ^{*3}	No	Yes	Yes	Table 1-1
8428.39	8428.39 ^{*3}	No	Yes	Yes	Table 1-1
8428.50					
8428.90	8428.90 ^{*3}	No	Yes	Yes	Other
8431.39	8431.39 ^{*3}	No	Yes	Yes	Table 1-1
8456.10	8456.10 ^{*3}	No	Yes	Yes	Table 1-2
8456.20	8456.20 ^{*3}	No	Yes	Yes	Table 1-2
8456.30	8456.30 ^{*3}	No	Yes	Yes	Table 1-1
8456.91					
8456.99	8456.90 ^{*3}	No	Yes	Yes	Table 1-2
8462.21	8462.21 ^{*3}	No	Yes	Yes	Table 1-1
8462.29	8462.29 ^{*3}	No	Yes	Yes	Table 1-1
8464.10	8464.10 ^{*3}	No	Yes	Yes	Table 1-2
8464.20	8464.20 ^{*3}	No	Yes	Yes	Table 1-2
8464.90	8464.90 ^{*3}	No	Yes	Yes	Table 1-2
8465.99	8465.99 ^{*3}	No	Yes	Yes	Table 1-2
8466.10	8466.10 ^{*3}	No	Yes	Yes	Table 1-1
8466.20	8466.20 ^{*3}	No	Yes	Yes	Table 1-1
8466.30	8466.30 ^{*3}	No	Yes	Yes	Table 1-1
8466.91	8466.91 ^{*3}	No	Yes	Yes	Table 1-1
8466.92	8466.92 ^{*3}	No	Yes	Yes	Table 1-1
8466.93	8466.93 ^{*3}	No	Yes	Yes	Table 1-1
8466.94	8466.94 ^{*3}	No	Yes	Yes	Table 1-1
8477.10	8477.10 ^{*3}	No	Yes	Yes	Table 1-1
8477.20	8477.20 ^{*3}	No	Yes	Yes	Table 1-1
8477.30	8477.30 ^{*3}	No	Yes	Yes	Table 1-1
8477.40	8477.40 ^{*3}	No	Yes	Yes	Table 1-1
8477.59	8477.59 ^{*3}	No	Yes	Yes	Table 1-1
8477.80	8477.80 ^{*3}	No	Yes	Yes	Table 1-1
8477.90	8477.90 ^{*3}	No	Yes	Yes	Table 1-1
8479.50	8479.50 ^{*3}	No	Yes	Yes	Table 1-1
8479.89	8479.89 ^{*3}	Yes	Yes	Yes	Table 1-2
8479.90	8479.90 ^{*3}	Yes	Yes	Yes	Table 1-2
8480.71	8480.71 ^{*3}	No	Yes	Yes	Table 1-1
	8486.10 ^{*3}	Yes	Yes	Yes	Other
	8486.20 ^{*3}	Yes	Yes	Yes	Other
	8486.30 ^{*3}	Yes	Yes	Yes	Other
	8486.40 ^{*3}	Yes	Yes	Yes	Other
	8486.90 ^{*3}	Yes	Yes	Yes	Other
	8508.11	No	Yes	Yes	Table 1-1
	8508.19	Yes	Yes	Yes	Other

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
	8508.60	Yes	Yes	Yes	Table 1-1
	8508.70	Yes	Yes	Yes	Other
8509.10					
8509.90	8509.90	No	Yes	Yes	Table 1-1
8514.10	8514.10 ^{*3}	Yes	Yes	Yes	Table 1-2
8514.20	8514.20 ^{*3}	Yes	Yes	Yes	Table 1-2
8514.30	8514.30 ^{*3}	Yes	Yes	Yes	Table 1-2
8514.90	8514.90 ^{*3}	Yes	Yes	Yes	Table 1-1
8515.19	8515.19 ^{*3}	Yes	Yes	Yes	Table 1-1
8515.21	8515.21 ^{*3}	Yes	Yes	Yes	Table 1-1
8515.29	8515.29 ^{*3}	Yes	Yes	Yes	Table 1-1
8515.80	8515.80 ^{*3}	Yes	Yes	Yes	Table 1-2
8515.90	8515.90 ^{*3}	Yes	Yes	Yes	Table 1-1
8542.10	8523.52	No	Yes	Yes	Other
8542.21	8542.31	No	Yes	Yes	Other
8542.29	8542.32	No	Yes	Yes	Other
8542.60	8542.33	No	Yes	Yes	Other
8542.70	8542.39	No	Yes	Yes	Other
8542.90	8542.90	No	Yes	Yes	Table 1-1
8543.11					
8543.40	8543.70	Yes	Yes	Yes	Other
8543.89					
8543.90	8543.90	Yes	Yes	Yes	Table 1-1
8548.90	8548.90	No	Yes	Yes	Other
9010.41					
9010.42					
9010.49					
9010.50	9010.50 ^{*3}	Yes	Yes	Yes	Table 1-1
9010.90	9010.90 ^{*3}	Yes	Yes	Yes	Table 1-1
9011.10	9011.10 ^{*3}	Yes	Yes	Yes	Table 1-1
9011.20	9011.20 ^{*3}	Yes	Yes	Yes	Table 1-1
9011.90	9011.90 ^{*3}	Yes	Yes	Yes	Table 1-1
9012.10	9012.10 ^{*3}	Yes	Yes	Yes	Table 1-1
9012.90	9012.90 ^{*3}	Yes	Yes	Yes	Table 1-1
9017.20	9017.20 ^{*3}	Yes	Yes	Yes	Table 1-1
9017.90	9017.90 ^{*3}	Yes	Yes	Yes	Table 1-1
8425.20					
8425.31	8425.31	No	No	Yes	Table 5
8425.39	8425.39	No	No	Yes	Table 5
8442.10					
8442.20					
8442.30	8442.30	No	No	Yes	Table 2-2
8443.19	8443.13	No	No	No	
8443.21	8443.14	No	No	No	
8443.29	8443.15	No	No	No	
8443.30	8443.16	No	No	No	
8443.40	8443.17	No	No	No	

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
	8443.31 ^{*4}	Yes	Yes	Yes	Other
	8443.32 ^{*4}	Yes	Yes	Yes	Other
8443.51	8443.39 ^{*4}	Yes	Yes	Yes	Other
8443.60	8443.91 ^{*4}	No	No	Yes	Other
8443.90	8443.99 ^{*4}	Yes	Yes	Yes	Other
8471.60	8471.60 ^{*4}	Yes	Yes	Yes	Table 1-2
8471.80	8471.80 ^{*4}	Yes	Yes	Yes	Table 1-1
8472.20					
8472.90	8472.90 ^{*4}	No	Yes	Yes	Other
8473.30	8473.30 ^{*4}	Yes	Yes	Yes	Table 1-2
8473.40	8473.40 ^{*4}	No	Yes	Yes	Table 1-1
8473.50	8473.50 ^{*4}	No	Yes	Yes	Table 1-1
	8517.12 ^{*4}	No	Yes	Yes	Table 1-2
8517.19	8517.18 ^{*4}	No	No	Yes	Table 1-1
8517.21	8517.61 ^{*4}	No	No	Yes	Other
8517.22	8517.62 ^{*4}	Yes	Yes	Yes	Other
8517.30	8517.69 ^{*4}	No	Yes	Yes	Other
8517.50	8517.70 ^{*4}	Yes	Yes	Yes	Other
8517.80	8525.50 ^{*4}	No	Yes	Yes	Table 1-2
8517.90	8525.60 ^{*4}	No	Yes	Yes	Table 1-2
8525.10	8528.41 ^{*4}	Yes	Yes	Yes	Table 1-2
8525.20	8528.51 ^{*4}	Yes	Yes	Yes	Table 1-2
8527.90	8528.61 ^{*4}	Yes	Yes	Yes	Table 1-2
8529.90	8529.90 ^{*4}	Yes	Yes	Yes	Table 1-2
9009.11					
9009.12					
9009.21					
9009.22					
9009.30					
9009.91					
9009.92					
9009.93					
9009.99					
8443.59	8443.19	No	No	No	
8448.41					
8448.49	8448.49	No	No	Yes	Table 2-1
8469.11	8469.00	No	No	Yes	Table 2-2
8469.12					
8469.20					
8469.30					
8470.40					
8470.90	8470.90	No	No	Yes	Table 2-1
8471.10					
8471.30	8471.30	No	No	Yes	Other
8471.41	8471.41	No	No	Yes	Other
8471.49	8471.49	No	No	Yes	Other
8471.50	8471.50	No	No	Yes	Other
8485.10	8487.10	No	No	No	Other
8485.90	8487.90	No	No	No	Other
8505.30					
8505.90	8505.90	No	No	Yes	Table 2-1
8509.20					
8509.30					
8509.80	8509.80	No	No	Yes	Table 2-2

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
8519.10	8519.20	No	No	Yes	Other
8519.21	8519.30	No	No	Yes	Other
8519.29	8519.81	No	Yes	Yes	Other
8519.31	8519.89	No	Yes	Yes	Other
8519.39					
8519.40					
8519.92					
8519.93					
8519.99					
8520.10					
8520.32					
8520.33					
8520.39					
8520.90					
8520.20	8519.50	No	Yes	No	Other
8523.11 ⁺⁵		No	Yes	Yes	Other
8523.12 ⁺⁵		No	Yes	Yes	Other
8523.13 ⁺⁵			Yes	Yes	Other
8523.20 ⁺⁵	8523.29	No	Yes	Yes	Other
8523.90 ⁺⁵	8523.40	No	Yes	Yes	Other
8524.10 ⁺⁵	8523.51				
8524.31 ⁺⁵	8523.59				
8524.32 ⁺⁵	8523.80				
8524.39 ⁺⁵	Applicable subheadings, in particular in Chapters 84, 85 and 90				
8524.40 ⁺⁵					
8524.51 ⁺⁵					
8524.52 ⁺⁵					
8524.53 ⁺⁵					
8524.91 ⁺⁵					
8524.99 ⁺⁵					
8543.81					
8523.30 ⁺⁵	8523.21	No	Yes	Yes	Table 2-1
8524.60 ⁺⁵					
8525.30	8525.80	No	No	Yes	Table 2-1
8525.40					
8527.31	8527.91	No	No	No	
8527.32	8527.92	No	No	No	
8527.39	8527.99	No	No	No	
8528.12	8528.71	No	No	Yes	Other
8528.13	8528.72	No	No	Yes	Tabel 1-1
	8528.73	No	No	Yes	Tabel 1-1
8528.21	8528.49	No	No	Yes	Other
8528.22	8528.59	No	No	Yes	Other
8528.30	8528.69	No	No	No	
8543.19	8543.10	No	No	No	
8544.41	8544.42	No	No	Yes	Table 2-1
8544.51					
8544.49	8544.49	No	No	Yes	Table 2-1
8544.59					
8606.20					
8606.91	8606.91	No	No	Yes	Table 2-1
8708.31	8708.30	No	No	Yes	Table 2-1
8708.39					

HS 2002 Version		HS 2007 Version	Necessity of technical update:			Type
			CC	CTH	Other	
8708.40		8708.40	No	No	Yes	Other
8708.50		8708.50	No	No	Yes	Other
8708.60						
8708.80		8708.80	No	No	Yes	Other
8708.91		8708.91	No	No	Yes	Other
8708.92		8708.92	No	No	Yes	Other
8708.94		8708.94	No	No	Yes	Other
		8708.95	No	No	Yes	Table 1-2
8708.99		8708.99	No	No	Yes	Table 1-2
8801.10		8801.00	No	No	Yes	Table 2-1
8801.90						
9006.20						
9006.52		9006.52	No	No	Yes	Other
9006.53		9006.53	No	No	Yes	Other
9006.59		9006.59	No	No	Yes	Other
9006.62						
9006.69		9006.69	No	No	Yes	Table 2-1
9027.40						
9027.80		9027.80	No	No	Yes	Table 2-1
9030.20		9030.20	No	No	Yes	Other
9030.83		9030.32	No	No	Yes	Table 1-2
		9030.39	No	No	Yes	Table 1-2
		9030.84	No	No	Yes	Table 1-2
		9030.89	No	No	Yes	Table 1-1
9030.31		9030.31	No	No	No	
9030.39		9030.33	No	No	No	
9031.30						
9031.49		9031.49	No	No	Yes	Table 2-1
9101.12						
9101.19		9101.19	No	No	Yes	Table 2-1
9106.20						
9106.90		9106.90	No	No	Yes	Table 2-1
9203.00						
9204.10						
9204.20						
9205.90		9205.90	No	Yes	Yes	Table 2-2
9209.10						
9209.20						
9209.93						
9209.99		9209.99	No	No	Yes	Table 2-2
9306.10						
9306.30		9306.30	No	No	Yes	Table 2-1
9401.50		9401.51	No	No	Yes	Table 1-1
		9401.59	No	No	Yes	Table 1-1
9403.80		9403.81	No	No	Yes	Table 1-1
		9403.89	No	No	Yes	Table 1-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
9501.00	9503.00	No	Yes	Yes	Table 2-2
9502.10					
9502.91					
9502.99					
9503.10					
9503.20					
9503.30					
9503.41					
9503.49					
9503.50					
9503.60					
9503.70					
9503.80					
9503.90					
9614.20	9614.00	No	No	Yes	Table 2-1
9614.90					

^{*1} 4418.72, 4418.79(HS 2007) : According to the Correlation Tables, no consensus for these correlations.

^{*2} 4811.41, 4811.49, 4823.90(HS 2007) : According to the Correlation Tables, deletion of subheadings 4823.12 and 4823.19 entails the transfer of these products to subheadings 4811.41, 4811.49 and 4823.90. The Review Sub-Committee agreed not to insert a reference to these subheadings in the Correlation Tables, since subheadings 4823.12 and 4823.19 might be virtually empty.

^{*3} 8419.89, 8419.90 etc. (HS 2007) : According to the Correlation Tables, no concensus for some of these correlations.

^{*4} 8443.31, 8443.32, etc. (HS 2007) : According to the Correlation Tables, no concensus for some of these correlations.

^{*5} 8523.11, 8523.12, 8523.13, etc. (HS 2002) : According to the Correlation Tables, deletion of Note 6 to Chapter 85 may result in classification of goods of subheadings 8523.11 to 8523.90 and 8524.10 to 8524.99 to several applicable headings, in particular in Chapters 84, 85 and 90.

ANNEX I – B

IMPACT OF HS 2007 AMENDMENTS ON RULES OF ORIGIN (ORIGIN CRITERIA)

Notes:

- (1) This Table was prepared based on the Correlation Tables HS 2002 - 2007, drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee, for ease of reference by users. Accordingly, it has no legal status. For details of the correlations, please refer to the Correlation Tables HS 2002 - 2007.
- (2) The “Impact” column shows the impact of HS 2007 Amendments on rules of origin (origin criteria). When “No” is indicated in the column, that means **the origin criteria for the subheading are not affected by HS 2007 Amendments**. In other words, **the original origin criteria (HS 2002) and updated origin criteria (HS 2007) are the same**. If “Yes” is indicated, there may be a need for a technical update (see ANNEX I - A).

HS code (HS 2007)	Impact
0101.10	No
0101.90	No
0102.10	No
0102.90	No
0103.10	No
0103.91	No
0103.92	No
0104.10	No
0104.20	No
0105.11	No
0105.12	No
0105.19	No
0105.94	Yes
0105.99	No
0106.11	No
0106.12	No
0106.19	No
0106.20	No
0106.31	No
0106.32	No
0106.39	No
0106.90	No
0201.10	No
0201.20	No
0201.30	No
0202.10	No
0202.20	No
0202.30	No
0203.11	No
0203.12	No
0203.19	No
0203.21	No
0203.22	No
0203.29	No
0204.10	No
0204.21	No
0204.22	No
0204.23	No
0204.30	No

HS code (HS 2007)	Impact
0204.41	No
0204.42	No
0204.43	No
0204.50	No
0205.00	No
0206.10	No
0206.21	No
0206.22	No
0206.29	No
0206.30	No
0206.41	No
0206.49	No
0206.80	No
0206.90	No
0207.11	No
0207.12	No
0207.13	No
0207.14	No
0207.24	No
0207.25	No
0207.26	No
0207.27	No
0207.32	No
0207.33	No
0207.34	No
0207.35	No
0207.36	No
0208.10	No
0208.30	No
0208.40	No
0208.50	No
0208.90	Yes
0209.00	No
0210.11	No
0210.12	No
0210.19	No
0210.20	No
0210.91	No
0210.92	No

HS code (HS 2007)	Impact
0210.93	No
0210.99	No
0301.10	No
0301.91	No
0301.92	No
0301.93	No
0301.94	Yes
0301.95	Yes
0301.99	Yes
0302.11	No
0302.12	No
0302.19	No
0302.21	No
0302.22	No
0302.23	No
0302.29	No
0302.31	No
0302.32	No
0302.33	No
0302.34	No
0302.35	No
0302.36	No
0302.39	No
0302.40	No
0302.50	No
0302.61	No
0302.62	No
0302.63	No
0302.64	No
0302.65	No
0302.66	No
0302.67	Yes
0302.68	Yes
0302.69	Yes
0302.70	No
0303.11	No
0303.19	No
0303.21	No
0303.22	No

HS code (HS 2007)	Impact
0303.29	No
0303.31	No
0303.32	No
0303.33	No
0303.39	No
0303.41	No
0303.42	No
0303.43	No
0303.44	No
0303.45	No
0303.46	No
0303.49	No
0303.51	Yes
0303.52	Yes
0303.61	Yes
0303.62	Yes
0303.71	No
0303.72	No
0303.73	No
0303.74	No
0303.75	No
0303.76	No
0303.77	No
0303.78	No
0303.79	Yes
0303.80	No
0304.11	Yes
0304.12	Yes
0304.19	Yes
0304.21	Yes
0304.22	Yes
0304.29	Yes
0304.91	Yes
0304.92	Yes
0304.99	Yes
0305.10	No
0305.20	No
0305.30	No
0305.41	No

HS code (HS 2007)	Impact
0305.42	No
0305.49	No
0305.51	No
0305.59	No
0305.61	No
0305.62	No
0305.63	No
0305.69	No
0306.11	No
0306.12	No
0306.13	No
0306.14	No
0306.19	No
0306.21	No
0306.22	No
0306.23	No
0306.24	No
0306.29	No
0307.10	No
0307.21	No
0307.29	No
0307.31	No
0307.39	No
0307.41	No
0307.49	No
0307.51	No
0307.59	No
0307.60	No
0307.91	No
0307.99	No
0401.10	No
0401.20	No
0401.30	No
0402.10	No
0402.21	No
0402.29	No
0402.91	No
0402.99	No
0403.10	No
0403.90	No
0404.10	No
0404.90	No
0405.10	No
0405.20	No
0405.90	No
0406.10	No
0406.20	No
0406.30	No
0406.40	No
0406.90	No
0407.00	No

HS code (HS 2007)	Impact
0408.11	No
0408.19	No
0408.91	No
0408.99	No
0409.00	No
0410.00	No
0501.00	No
0502.10	No
0502.90	No
0504.00	No
0505.10	No
0505.90	No
0506.10	No
0506.90	No
0507.10	No
0507.90	No
0508.00	No
0510.00	No
0511.10	No
0511.91	No
0511.99	Yes
0601.10	No
0601.20	No
0602.10	No
0602.20	No
0602.30	No
0602.40	No
0602.90	No
0603.11	Yes
0603.12	Yes
0603.13	Yes
0603.14	Yes
0603.19	Yes
0603.90	No
0604.10	No
0604.91	No
0604.99	No
0701.10	No
0701.90	No
0702.00	No
0703.10	No
0703.20	No
0703.90	No
0704.10	No
0704.20	No
0704.90	No
0705.11	No
0705.19	No
0705.21	No
0705.29	No
0706.10	No

HS code (HS 2007)	Impact
0706.90	No
0707.00	No
0708.10	No
0708.20	No
0708.90	No
0709.20	No
0709.30	No
0709.40	No
0709.51	No
0709.59	Yes
0709.60	No
0709.70	No
0709.90	Yes
0710.10	No
0710.21	No
0710.22	No
0710.29	No
0710.30	No
0710.40	No
0710.80	No
0710.90	No
0711.20	No
0711.40	No
0711.51	No
0711.59	No
0711.90	Yes
0712.20	No
0712.31	No
0712.32	No
0712.33	No
0712.39	No
0712.90	No
0713.10	No
0713.20	No
0713.31	No
0713.32	No
0713.33	No
0713.39	No
0713.40	No
0713.50	No
0713.90	No
0714.10	No
0714.20	No
0714.90	No
0801.11	No
0801.19	No
0801.21	No
0801.22	No
0801.31	No
0801.32	No
0802.11	No

HS code (HS 2007)	Impact
0802.12	No
0802.21	No
0802.22	No
0802.31	No
0802.32	No
0802.40	No
0802.50	No
0802.60	Yes
0802.90	Yes
0803.00	No
0804.10	No
0804.20	No
0804.30	No
0804.40	No
0804.50	No
0805.10	No
0805.20	No
0805.40	No
0805.50	No
0805.90	No
0806.10	No
0806.20	No
0807.11	No
0807.19	No
0807.20	No
0808.10	No
0808.20	No
0809.10	No
0809.20	No
0809.30	No
0809.40	No
0810.10	No
0810.20	No
0810.40	No
0810.50	No
0810.60	No
0810.90	Yes
0811.10	No
0811.20	No
0811.90	No
0812.10	No
0812.90	No
0813.10	No
0813.20	No
0813.30	No
0813.40	No
0813.50	No
0814.00	No
0901.11	No
0901.12	No
0901.21	No

HS code (HS 2007)	Impact
0901.22	No
0901.90	No
0902.10	No
0902.20	No
0902.30	No
0902.40	No
0903.00	No
0904.11	No
0904.12	No
0904.20	No
0905.00	No
0906.11	Yes
0906.19	Yes
0906.20	No
0907.00	No
0908.10	No
0908.20	No
0908.30	No
0909.10	No
0909.20	No
0909.30	No
0909.40	No
0909.50	No
0910.10	No
0910.20	No
0910.30	No
0910.91	Yes
0910.99	Yes
1001.10	No
1001.90	No
1002.00	No
1003.00	No
1004.00	No
1005.10	No
1005.90	No
1006.10	No
1006.20	No
1006.30	No
1006.40	No
1007.00	No
1008.10	No
1008.20	No
1008.30	No
1008.90	No
1101.00	No
1102.10	No
1102.20	No
1102.90	Yes
1103.11	No
1103.13	No
1103.19	No

HS code (HS 2007)	Impact
1103.20	No
1104.12	No
1104.19	No
1104.22	No
1104.23	No
1104.29	No
1104.30	No
1105.10	No
1105.20	No
1106.10	No
1106.20	No
1106.30	No
1107.10	No
1107.20	No
1108.11	No
1108.12	No
1108.13	No
1108.14	No
1108.19	No
1108.20	No
1109.00	No
1201.00	No
1202.10	No
1202.20	No
1203.00	No
1204.00	No
1205.10	No
1205.90	No
1206.00	No
1207.20	No
1207.40	No
1207.50	No
1207.91	No
1207.99	Yes
1208.10	No
1208.90	No
1209.10	No
1209.21	No
1209.22	No
1209.23	No
1209.24	No
1209.25	No
1209.29	Yes
1209.30	No
1209.91	No
1209.99	No
1210.10	No
1210.20	No
1211.20	No
1211.30	No
1211.40	No

HS code (HS 2007)	Impact
1211.90	Yes
1212.20	No
1212.91	No
1212.99	Yes
1213.00	No
1214.10	No
1214.90	No
1301.20	No
1301.90	Yes
1302.11	No
1302.12	No
1302.13	No
1302.19	Yes
1302.20	No
1302.31	No
1302.32	No
1302.39	No
1401.10	No
1401.20	No
1401.90	No
1404.20	No
1404.90	Yes
1501.00	No
1502.00	No
1503.00	No
1504.10	No
1504.20	No
1504.30	No
1505.00	No
1506.00	No
1507.10	No
1507.90	No
1508.10	No
1508.90	No
1509.10	No
1509.90	No
1510.00	No
1511.10	No
1511.90	No
1512.11	No
1512.19	No
1512.21	No
1512.29	No
1513.11	No
1513.19	No
1513.21	No
1513.29	No
1514.11	No
1514.19	No
1514.91	No
1514.99	No

HS code (HS 2007)	Impact
1515.11	No
1515.19	No
1515.21	No
1515.29	No
1515.30	No
1515.50	No
1515.90	Yes
1516.10	No
1516.20	No
1517.10	No
1517.90	No
1518.00	No
1520.00	No
1521.10	No
1521.90	No
1522.00	No
1601.00	No
1602.10	No
1602.20	No
1602.31	No
1602.32	No
1602.39	No
1602.41	No
1602.42	No
1602.49	No
1602.50	No
1602.90	No
1603.00	No
1604.11	No
1604.12	No
1604.13	No
1604.14	No
1604.15	No
1604.16	No
1604.19	No
1604.20	No
1604.30	No
1605.10	No
1605.20	No
1605.30	No
1605.40	No
1605.90	No
1701.11	No
1701.12	No
1701.91	No
1701.99	No
1702.11	No
1702.19	No
1702.20	No
1702.30	No
1702.40	No

HS code (HS 2007)	Impact
1702.50	No
1702.60	No
1702.90	No
1703.10	No
1703.90	No
1704.10	No
1704.90	No
1801.00	No
1802.00	No
1803.10	No
1803.20	No
1804.00	No
1805.00	No
1806.10	No
1806.20	No
1806.31	No
1806.32	No
1806.90	No
1901.10	No
1901.20	No
1901.90	No
1902.11	No
1902.19	No
1902.20	No
1902.30	No
1902.40	No
1903.00	No
1904.10	No
1904.20	No
1904.30	No
1904.90	No
1905.10	No
1905.20	No
1905.31	No
1905.32	No
1905.40	No
1905.90	No
2001.10	No
2001.90	No
2002.10	No
2002.90	No
2003.10	No
2003.20	No
2003.90	No
2004.10	No
2004.90	No
2005.10	No
2005.20	No
2005.40	No
2005.51	No
2005.59	No

HS code (HS 2007)	Impact
2005.60	No
2005.70	No
2005.80	No
2005.91	Yes
2005.99	Yes
2006.00	No
2007.10	No
2007.91	No
2007.99	No
2008.11	No
2008.19	No
2008.20	No
2008.30	No
2008.40	No
2008.50	No
2008.60	No
2008.70	No
2008.80	No
2008.91	No
2008.92	No
2008.99	No
2009.11	No
2009.12	No
2009.19	No
2009.21	No
2009.29	No
2009.31	No
2009.39	No
2009.41	No
2009.49	No
2009.50	No
2009.61	No
2009.69	No
2009.71	No
2009.79	No
2009.80	No
2009.90	No
2101.11	No
2101.12	No
2101.20	No
2101.30	No
2102.10	No
2102.20	No
2102.30	No
2103.10	No
2103.20	No
2103.30	No
2103.90	No
2104.10	No
2104.20	No
2105.00	No

HS code (HS 2007)	Impact
2106.10	No
2106.90	No
2201.10	No
2201.90	No
2202.10	No
2202.90	No
2203.00	No
2204.10	No
2204.21	No
2204.29	No
2204.30	No
2205.10	No
2205.90	No
2206.00	No
2207.10	No
2207.20	No
2208.20	No
2208.30	No
2208.40	No
2208.50	No
2208.60	No
2208.70	No
2208.90	No
2209.00	No
2301.10	No
2301.20	No
2302.10	No
2302.30	No
2302.40	Yes
2302.50	No
2303.10	No
2303.20	No
2303.30	No
2304.00	No
2305.00	No
2306.10	No
2306.20	No
2306.30	No
2306.41	No
2306.49	No
2306.50	No
2306.60	No
2306.90	Yes
2307.00	No
2308.00	No
2309.10	No
2309.90	No
2401.10	No
2401.20	No
2401.30	No
2402.10	No

HS code (HS 2007)	Impact
2402.20	No
2402.90	No
2403.10	No
2403.91	No
2403.99	No
2501.00	No
2502.00	No
2503.00	No
2504.10	No
2504.90	No
2505.10	No
2505.90	No
2506.10	No
2506.20	Yes
2507.00	No
2508.10	No
2508.30	No
2508.40	Yes
2508.50	No
2508.60	No
2508.70	No
2509.00	No
2510.10	No
2510.20	No
2511.10	No
2511.20	No
2512.00	No
2513.10	Yes
2513.20	No
2514.00	No
2515.11	No
2515.12	No
2515.20	No
2516.11	No
2516.12	No
2516.20	Yes
2516.90	No
2517.10	No
2517.20	No
2517.30	No
2517.41	No
2517.49	No
2518.10	No
2518.20	No
2518.30	No
2519.10	No
2519.90	No
2520.10	No
2520.20	No
2521.00	No
2522.10	No

HS code (HS 2007)	Impact
2522.20	No
2522.30	No
2523.10	No
2523.21	No
2523.29	No
2523.30	No
2523.90	No
2524.10	Yes
2524.90	Yes
2525.10	No
2525.20	No
2525.30	No
2526.10	No
2526.20	No
2528.10	No
2528.90	No
2529.10	No
2529.21	No
2529.22	No
2529.30	No
2530.10	No
2530.20	No
2530.90	No
2601.11	No
2601.12	No
2601.20	No
2602.00	No
2603.00	No
2604.00	No
2605.00	No
2606.00	No
2607.00	No
2608.00	No
2609.00	No
2610.00	No
2611.00	No
2612.10	No
2612.20	No
2613.10	No
2613.90	No
2614.00	No
2615.10	No
2615.90	No
2616.10	No
2616.90	No
2617.10	No
2617.90	No
2618.00	No
2619.00	No
2620.11	No
2620.19	No

HS code (HS 2007)	Impact
2620.21	No
2620.29	No
2620.30	No
2620.40	No
2620.60	No
2620.91	No
2620.99	No
2621.10	No
2621.90	No
2701.11	No
2701.12	No
2701.19	No
2701.20	No
2702.10	No
2702.20	No
2703.00	No
2704.00	No
2705.00	No
2706.00	No
2707.10	No
2707.20	No
2707.30	No
2707.40	No
2707.50	No
2707.91	No
2707.99	Yes
2708.10	No
2708.20	No
2709.00	No
2710.11	No
2710.19	No
2710.91	No
2710.99	No
2711.11	No
2711.12	No
2711.13	No
2711.14	No
2711.19	No
2711.21	No
2711.29	No
2712.10	No
2712.20	No
2712.90	No
2713.11	No
2713.12	No
2713.20	No
2713.90	No
2714.10	No
2714.90	No
2715.00	No
2716.00	No

HS code (HS 2007)	Impact
2801.10	No
2801.20	No
2801.30	No
2802.00	No
2803.00	No
2804.10	No
2804.21	No
2804.29	No
2804.30	No
2804.40	No
2804.50	No
2804.61	No
2804.69	No
2804.70	No
2804.80	No
2804.90	No
2805.11	No
2805.12	No
2805.19	No
2805.30	No
2805.40	No
2806.10	No
2806.20	No
2807.00	No
2808.00	No
2809.10	No
2809.20	No
2810.00	No
2811.11	No
2811.19	No
2811.21	No
2811.22	No
2811.29	Yes
2812.10	No
2812.90	No
2813.10	No
2813.90	No
2814.10	No
2814.20	No
2815.11	No
2815.12	No
2815.20	No
2815.30	No
2816.10	No
2816.40	No
2817.00	No
2818.10	No
2818.20	No
2818.30	No
2819.10	No
2819.90	No

HS code (HS 2007)	Impact
2820.10	No
2820.90	No
2821.10	No
2821.20	No
2822.00	No
2823.00	No
2824.10	No
2824.90	Yes
2825.10	No
2825.20	No
2825.30	No
2825.40	No
2825.50	No
2825.60	No
2825.70	No
2825.80	No
2825.90	Yes
2826.12	No
2826.19	Yes
2826.30	No
2826.90	Yes
2827.10	No
2827.20	No
2827.31	No
2827.32	No
2827.35	No
2827.39	Yes
2827.41	No
2827.49	Yes
2827.51	No
2827.59	No
2827.60	Yes
2828.10	No
2828.90	No
2829.11	No
2829.19	No
2829.90	No
2830.10	No
2830.90	Yes
2831.10	No
2831.90	No
2832.10	No
2832.20	No
2832.30	No
2833.11	No
2833.19	No
2833.21	No
2833.22	No
2833.24	No
2833.25	No
2833.27	No

HS code (HS 2007)	Impact
2833.29	Yes
2833.30	No
2833.40	No
2834.10	No
2834.21	No
2834.29	Yes
2835.10	No
2835.22	No
2835.24	No
2835.25	No
2835.26	No
2835.29	Yes
2835.31	No
2835.39	Yes
2836.20	No
2836.30	No
2836.40	No
2836.50	No
2836.60	No
2836.91	No
2836.92	No
2836.99	Yes
2837.11	No
2837.19	Yes
2837.20	Yes
2839.11	No
2839.19	No
2839.90	Yes
2840.11	No
2840.19	No
2840.20	No
2840.30	No
2841.30	No
2841.50	Yes
2841.61	No
2841.69	No
2841.70	No
2841.80	No
2841.90	Yes
2842.10	Yes
2842.90	Yes
2843.10	No
2843.21	No
2843.29	No
2843.30	No
2843.90	Yes
2844.10	No
2844.20	No
2844.30	No
2844.40	No
2844.50	No

HS code (HS 2007)	Impact
2845.10	No
2845.90	No
2846.10	No
2846.90	No
2847.00	No
2848.00	Yes
2849.10	No
2849.20	No
2849.90	Yes
2850.00	Yes
2852.00	Yes
2853.00	Yes
2901.10	No
2901.21	No
2901.22	No
2901.23	No
2901.24	No
2901.29	No
2902.11	No
2902.19	No
2902.20	No
2902.30	No
2902.41	No
2902.42	No
2902.43	No
2902.44	No
2902.50	No
2902.60	No
2902.70	No
2902.90	No
2903.11	No
2903.12	No
2903.13	No
2903.14	No
2903.15	No
2903.19	No
2903.21	No
2903.22	No
2903.23	No
2903.29	No
2903.31	Yes
2903.39	Yes
2903.41	No
2903.42	No
2903.43	No
2903.44	No
2903.45	No
2903.46	No
2903.47	No
2903.49	No
2903.51	No

HS code (HS 2007)	Impact
2903.52	Yes
2903.59	Yes
2903.61	No
2903.62	No
2903.69	No
2904.10	No
2904.20	No
2904.90	No
2905.11	No
2905.12	No
2905.13	No
2905.14	No
2905.16	No
2905.17	No
2905.19	Yes
2905.22	No
2905.29	No
2905.31	No
2905.32	No
2905.39	No
2905.41	No
2905.42	No
2905.43	No
2905.44	No
2905.45	No
2905.49	No
2905.51	No
2905.59	No
2906.11	No
2906.12	No
2906.13	No
2906.19	Yes
2906.21	No
2906.29	No
2907.11	No
2907.12	No
2907.13	No
2907.15	No
2907.19	Yes
2907.21	No
2907.22	No
2907.23	No
2907.29	No
2908.11	Yes
2908.19	Yes
2908.91	Yes
2908.99	Yes
2909.11	No
2909.19	No
2909.20	No
2909.30	No

HS code (HS 2007)	Impact
2909.41	No
2909.43	No
2909.44	Yes
2909.49	No
2909.50	No
2909.60	No
2910.10	No
2910.20	No
2910.30	No
2910.40	Yes
2910.90	Yes
2911.00	No
2912.11	No
2912.12	No
2912.19	Yes
2912.21	No
2912.29	No
2912.30	No
2912.41	No
2912.42	No
2912.49	No
2912.50	No
2912.60	No
2913.00	No
2914.11	No
2914.12	No
2914.13	No
2914.19	No
2914.21	No
2914.22	No
2914.23	No
2914.29	No
2914.31	No
2914.39	No
2914.40	No
2914.50	No
2914.61	No
2914.69	No
2914.70	No
2915.11	No
2915.12	No
2915.13	No
2915.21	No
2915.24	No
2915.29	Yes
2915.31	No
2915.32	No
2915.33	No
2915.36	Yes
2915.39	Yes
2915.40	No

HS code (HS 2007)	Impact
2915.50	No
2915.60	No
2915.70	No
2915.90	No
2916.11	No
2916.12	No
2916.13	No
2916.14	No
2916.15	No
2916.19	No
2916.20	No
2916.31	No
2916.32	No
2916.34	No
2916.35	No
2916.36	No
2916.39	No
2917.11	No
2917.12	No
2917.13	No
2917.14	No
2917.19	No
2917.20	No
2917.32	No
2917.33	No
2917.34	Yes
2917.35	No
2917.36	No
2917.37	No
2917.39	No
2918.11	Yes
2918.12	No
2918.13	No
2918.14	No
2918.15	No
2918.16	No
2918.18	Yes
2918.19	Yes
2918.21	No
2918.22	No
2918.23	No
2918.29	No
2918.30	No
2918.91	Yes
2918.99	Yes
2919.10	Yes
2919.90	Yes
2920.11	Yes
2920.19	Yes
2920.90	No
2921.11	No

HS code (HS 2007)	Impact
2921.19	Yes
2921.21	No
2921.22	No
2921.29	Yes
2921.30	No
2921.41	No
2921.42	No
2921.43	No
2921.44	No
2921.45	No
2921.46	No
2921.49	No
2921.51	No
2921.59	No
2922.11	No
2922.12	No
2922.13	No
2922.14	No
2922.19	No
2922.21	No
2922.29	No
2922.31	No
2922.39	No
2922.41	No
2922.42	No
2922.43	No
2922.44	No
2922.49	No
2922.50	No
2923.10	No
2923.20	No
2923.90	No
2924.11	No
2924.12	Yes
2924.19	Yes
2924.21	No
2924.23	No
2924.24	No
2924.29	No
2925.11	No
2925.12	No
2925.19	No
2925.21	Yes
2925.29	Yes
2926.10	No
2926.20	No
2926.30	No
2926.90	No
2927.00	No
2928.00	No
2929.10	No

HS code (HS 2007)	Impact
2929.90	No
2930.20	No
2930.30	No
2930.40	No
2930.50	Yes
2930.90	Yes
2931.00	Yes
2932.11	No
2932.12	No
2932.13	No
2932.19	No
2932.21	No
2932.29	No
2932.91	No
2932.92	No
2932.93	No
2932.94	No
2932.95	No
2932.99	Yes
2933.11	No
2933.19	No
2933.21	No
2933.29	No
2933.31	No
2933.32	No
2933.33	No
2933.39	No
2933.41	No
2933.49	No
2933.52	No
2933.53	No
2933.54	No
2933.55	No
2933.59	No
2933.61	No
2933.69	No
2933.71	No
2933.72	No
2933.79	No
2933.91	No
2933.99	No
2934.10	No
2934.20	No
2934.30	No
2934.91	No
2934.99	Yes
2935.00	No
2936.21	No
2936.22	No
2936.23	No
2936.24	No

HS code (HS 2007)	Impact
2936.25	No
2936.26	No
2936.27	No
2936.28	No
2936.29	No
2936.90	Yes
2937.11	No
2937.12	No
2937.19	No
2937.21	No
2937.22	No
2937.23	No
2937.29	No
2937.31	No
2937.39	No
2937.40	No
2937.50	No
2937.90	No
2938.10	No
2938.90	No
2939.11	No
2939.19	No
2939.20	Yes
2939.30	No
2939.41	No
2939.42	No
2939.43	No
2939.49	No
2939.51	No
2939.59	No
2939.61	No
2939.62	No
2939.63	No
2939.69	No
2939.91	No
2939.99	No
2940.00	No
2941.10	No
2941.20	No
2941.30	No
2941.40	No
2941.50	No
2941.90	No
2942.00	No
3001.20	No
3001.90	Yes
3002.10	No
3002.20	No
3002.30	No
3002.90	No
3003.10	No

HS code (HS 2007)	Impact
3003.20	No
3003.31	No
3003.39	No
3003.40	No
3003.90	No
3004.10	No
3004.20	No
3004.31	No
3004.32	No
3004.39	No
3004.40	No
3004.50	No
3004.90	No
3005.10	No
3005.90	No
3006.10	Yes
3006.20	No
3006.30	No
3006.40	No
3006.50	No
3006.60	No
3006.70	No
3006.91	Yes
3006.92	Yes
3101.00	No
3102.10	No
3102.21	No
3102.29	No
3102.30	No
3102.40	No
3102.50	No
3102.60	No
3102.80	No
3102.90	Yes
3103.10	No
3103.90	Yes
3104.20	No
3104.30	No
3104.90	Yes
3105.10	No
3105.20	No
3105.30	No
3105.40	No
3105.51	No
3105.59	No
3105.60	No
3105.90	No
3201.10	No
3201.20	No
3201.90	Yes
3202.10	No

HS code (HS 2007)	Impact
3202.90	No
3203.00	No
3204.11	No
3204.12	No
3204.13	No
3204.14	No
3204.15	No
3204.16	No
3204.17	No
3204.19	No
3204.20	No
3204.90	No
3205.00	No
3206.11	No
3206.19	No
3206.20	No
3206.41	No
3206.42	No
3206.49	Yes
3206.50	Yes
3207.10	No
3207.20	No
3207.30	No
3207.40	No
3208.10	No
3208.20	No
3208.90	No
3209.10	No
3209.90	No
3210.00	No
3211.00	No
3212.10	No
3212.90	No
3213.10	No
3213.90	No
3214.10	No
3214.90	No
3215.11	No
3215.19	No
3215.90	No
3301.12	No
3301.13	No
3301.19	Yes
3301.24	No
3301.25	No
3301.29	Yes
3301.30	No
3301.90	No
3302.10	No
3302.90	No
3303.00	No

HS code (HS 2007)	Impact
3304.10	No
3304.20	No
3304.30	No
3304.91	No
3304.99	No
3305.10	No
3305.20	No
3305.30	No
3305.90	No
3306.10	No
3306.20	No
3306.90	No
3307.10	No
3307.20	No
3307.30	No
3307.41	No
3307.49	No
3307.90	No
3401.11	No
3401.19	No
3401.20	No
3401.30	No
3402.11	No
3402.12	No
3402.13	No
3402.19	No
3402.20	No
3402.90	No
3403.11	No
3403.19	No
3403.91	No
3403.99	No
3404.20	No
3404.90	Yes
3405.10	No
3405.20	No
3405.30	No
3405.40	No
3405.90	No
3406.00	No
3407.00	No
3501.10	No
3501.90	No
3502.11	No
3502.19	No
3502.20	No
3502.90	Yes
3503.00	No
3504.00	Yes
3505.10	No
3505.20	No

HS code (HS 2007)	Impact
3506.10	No
3506.91	No
3506.99	No
3507.10	No
3507.90	No
3601.00	No
3602.00	No
3603.00	No
3604.10	No
3604.90	No
3605.00	No
3606.10	No
3606.90	No
3701.10	No
3701.20	No
3701.30	No
3701.91	No
3701.99	No
3702.10	No
3702.31	Yes
3702.32	Yes
3702.39	Yes
3702.41	Yes
3702.42	Yes
3702.43	Yes
3702.44	Yes
3702.51	No
3702.52	No
3702.53	No
3702.54	No
3702.55	No
3702.56	No
3702.91	No
3702.93	No
3702.94	No
3702.95	No
3703.10	No
3703.20	No
3703.90	No
3704.00	No
3705.10	No
3705.90	Yes
3706.10	No
3706.90	No
3707.10	No
3707.90	Yes
3801.10	No
3801.20	No
3801.30	No
3801.90	No
3802.10	No

HS code (HS 2007)	Impact
3802.90	No
3803.00	No
3804.00	No
3805.10	No
3805.90	Yes
3806.10	No
3806.20	No
3806.30	No
3806.90	No
3807.00	No
3808.50	Yes
3808.91	Yes
3808.92	Yes
3808.93	Yes
3808.94	Yes
3808.99	Yes
3809.10	No
3809.91	No
3809.92	No
3809.93	No
3810.10	No
3810.90	No
3811.11	No
3811.19	No
3811.21	No
3811.29	No
3811.90	No
3812.10	No
3812.20	No
3812.30	No
3813.00	No
3814.00	No
3815.11	No
3815.12	No
3815.19	No
3815.90	No
3816.00	No
3817.00	No
3818.00	No
3819.00	No
3820.00	No
3821.00	Yes
3822.00	Yes
3823.11	No
3823.12	No
3823.13	No
3823.19	No
3823.70	No
3824.10	No
3824.30	No
3824.40	No

HS code (HS 2007)	Impact
3824.50	No
3824.60	No
3824.71	Yes
3824.72	Yes
3824.73	Yes
3824.74	Yes
3824.75	Yes
3824.76	Yes
3824.77	Yes
3824.78	Yes
3824.79	Yes
3824.81	Yes
3824.82	Yes
3824.83	Yes
3824.90	Yes
3825.10	No
3825.20	No
3825.30	No
3825.41	No
3825.49	No
3825.50	No
3825.61	No
3825.69	No
3825.90	No
3901.10	No
3901.20	No
3901.30	No
3901.90	No
3902.10	No
3902.20	No
3902.30	No
3902.90	No
3903.11	No
3903.19	No
3903.20	No
3903.30	No
3903.90	No
3904.10	No
3904.21	No
3904.22	No
3904.30	No
3904.40	No
3904.50	No
3904.61	No
3904.69	No
3904.90	No
3905.12	No
3905.19	No
3905.21	No
3905.29	No
3905.30	No

HS code (HS 2007)	Impact
3905.91	No
3905.99	No
3906.10	No
3906.90	No
3907.10	No
3907.20	No
3907.30	No
3907.40	No
3907.50	No
3907.60	No
3907.70	Yes
3907.91	No
3907.99	Yes
3908.10	No
3908.90	No
3909.10	No
3909.20	No
3909.30	No
3909.40	No
3909.50	No
3910.00	No
3911.10	No
3911.90	No
3912.11	No
3912.12	No
3912.20	No
3912.31	No
3912.39	No
3912.90	No
3913.10	No
3913.90	No
3914.00	No
3915.10	No
3915.20	No
3915.30	No
3915.90	No
3916.10	No
3916.20	No
3916.90	No
3917.10	No
3917.21	No
3917.22	No
3917.23	No
3917.29	No
3917.31	No
3917.32	No
3917.33	No
3917.39	No
3917.40	No
3918.10	No
3918.90	No

HS code (HS 2007)	Impact
3919.10	No
3919.90	No
3920.10	Yes
3920.20	Yes
3920.30	Yes
3920.43	Yes
3920.49	Yes
3920.51	Yes
3920.59	Yes
3920.61	Yes
3920.62	Yes
3920.63	Yes
3920.69	Yes
3920.71	Yes
3920.73	Yes
3920.79	Yes
3920.91	Yes
3920.92	Yes
3920.93	Yes
3920.94	Yes
3920.99	Yes
3921.11	Yes
3921.12	Yes
3921.13	Yes
3921.14	Yes
3921.19	Yes
3921.90	No
3922.10	No
3922.20	No
3922.90	No
3923.10	No
3923.21	No
3923.29	No
3923.30	No
3923.40	No
3923.50	No
3923.90	No
3924.10	No
3924.90	No
3925.10	No
3925.20	No
3925.30	No
3925.90	No
3926.10	No
3926.20	No
3926.30	No
3926.40	No
3926.90	Yes
4001.10	No
4001.21	No
4001.22	No

HS code (HS 2007)	Impact
4001.29	No
4001.30	No
4002.11	No
4002.19	No
4002.20	No
4002.31	No
4002.39	No
4002.41	No
4002.49	No
4002.51	No
4002.59	No
4002.60	No
4002.70	No
4002.80	No
4002.91	No
4002.99	No
4003.00	No
4004.00	No
4005.10	No
4005.20	No
4005.91	No
4005.99	No
4006.10	No
4006.90	No
4007.00	No
4008.11	No
4008.19	No
4008.21	No
4008.29	No
4009.11	No
4009.12	No
4009.21	No
4009.22	No
4009.31	No
4009.32	No
4009.41	No
4009.42	No
4010.11	No
4010.12	No
4010.19	Yes
4010.31	No
4010.32	No
4010.33	No
4010.34	No
4010.35	No
4010.36	No
4010.39	No
4011.10	No
4011.20	No
4011.30	No
4011.40	No

HS code (HS 2007)	Impact
4011.50	No
4011.61	No
4011.62	No
4011.63	No
4011.69	No
4011.92	No
4011.93	No
4011.94	No
4011.99	No
4012.11	No
4012.12	No
4012.13	No
4012.19	No
4012.20	No
4012.90	No
4013.10	No
4013.20	No
4013.90	No
4014.10	No
4014.90	No
4015.11	No
4015.19	No
4015.90	No
4016.10	No
4016.91	No
4016.92	No
4016.93	No
4016.94	No
4016.95	No
4016.99	No
4017.00	No
4101.20	No
4101.50	No
4101.90	No
4102.10	No
4102.21	No
4102.29	No
4103.20	No
4103.30	No
4103.90	Yes
4104.11	No
4104.19	No
4104.41	No
4104.49	No
4105.10	No
4105.30	No
4106.21	No
4106.22	No
4106.31	No
4106.32	No
4106.40	No

HS code (HS 2007)	Impact
4106.91	No
4106.92	No
4107.11	No
4107.12	No
4107.19	No
4107.91	No
4107.92	No
4107.99	No
4112.00	No
4113.10	No
4113.20	No
4113.30	No
4113.90	No
4114.10	No
4114.20	No
4115.10	No
4115.20	No
4201.00	No
4202.11	No
4202.12	No
4202.19	No
4202.21	No
4202.22	No
4202.29	No
4202.31	No
4202.32	No
4202.39	No
4202.91	No
4202.92	No
4202.99	No
4203.10	No
4203.21	No
4203.29	No
4203.30	No
4203.40	No
4205.00	Yes
4206.00	Yes
4301.10	No
4301.30	No
4301.60	No
4301.80	Yes
4301.90	Yes
4302.11	No
4302.19	Yes
4302.20	No
4302.30	No
4303.10	No
4303.90	No
4304.00	No
4401.10	No
4401.21	No

HS code (HS 2007)	Impact
4401.22	No
4401.30	No
4402.10	Yes
4402.90	Yes
4403.10	No
4403.20	No
4403.41	No
4403.49	No
4403.91	No
4403.92	No
4403.99	No
4404.10	No
4404.20	No
4405.00	No
4406.10	No
4406.90	No
4407.10	No
4407.21	Yes
4407.22	Yes
4407.25	No
4407.26	No
4407.27	Yes
4407.28	Yes
4407.29	Yes
4407.91	No
4407.92	No
4407.93	Yes
4407.94	Yes
4407.95	Yes
4407.99	Yes
4408.10	No
4408.31	No
4408.39	No
4408.90	No
4409.10	No
4409.21	Yes
4409.29	Yes
4410.11	Yes
4410.12	Yes
4410.19	Yes
4410.90	No
4411.12	Yes
4411.13	Yes
4411.14	Yes
4411.92	Yes
4411.93	Yes
4411.94	Yes
4412.10	Yes
4412.31	Yes
4412.32	Yes
4412.39	Yes

HS code (HS 2007)	Impact
4412.94	Yes
4412.99	Yes
4413.00	No
4414.00	No
4415.10	No
4415.20	No
4416.00	No
4417.00	No
4418.10	No
4418.20	No
4418.40	No
4418.50	No
4418.60	Yes
4418.71	Yes
4418.72	Yes ^{*1}
4418.79	Yes ^{*1}
4418.90	Yes
4419.00	No
4420.10	No
4420.90	No
4421.10	No
4421.90	No
4501.10	No
4501.90	No
4502.00	No
4503.10	No
4503.90	No
4504.10	No
4504.90	No
4601.21	Yes
4601.22	Yes
4601.29	Yes
4601.92	Yes
4601.93	Yes
4601.94	Yes
4601.99	No
4602.11	Yes
4602.12	Yes
4602.19	Yes
4602.90	No
4701.00	No
4702.00	No
4703.11	No
4703.19	No
4703.21	No
4703.29	No
4704.11	No
4704.19	No
4704.21	No
4704.29	No
4705.00	No

HS code (HS 2007)	Impact
4706.10	No
4706.20	No
4706.30	Yes
4706.91	Yes
4706.92	Yes
4706.93	Yes
4707.10	No
4707.20	No
4707.30	No
4707.90	No
4801.00	No
4802.10	No
4802.20	No
4802.40	No
4802.54	Yes
4802.55	No
4802.56	No
4802.57	No
4802.58	No
4802.61	Yes
4802.62	Yes
4802.69	Yes
4803.00	No
4804.11	No
4804.19	No
4804.21	No
4804.29	No
4804.31	No
4804.39	No
4804.41	No
4804.42	No
4804.49	No
4804.51	No
4804.52	No
4804.59	No
4805.11	No
4805.12	No
4805.19	No
4805.24	No
4805.25	No
4805.30	No
4805.40	No
4805.50	No
4805.91	No
4805.92	No
4805.93	No
4806.10	No
4806.20	No
4806.30	No
4806.40	No
4807.00	No

HS code (HS 2007)	Impact
4808.10	No
4808.20	No
4808.30	No
4808.90	No
4809.20	No
4809.90	Yes
4810.13	No
4810.14	No
4810.19	No
4810.22	No
4810.29	No
4810.31	No
4810.32	No
4810.39	No
4810.92	No
4810.99	No
4811.10	Yes
4811.41	No
4811.49	No
4811.51	Yes
4811.59	Yes
4811.60	No
4811.90	Yes
4812.00	No
4813.10	No
4813.20	No
4813.90	No
4814.10	No
4814.20	No
4814.90	Yes
4816.20	No
4816.90	Yes
4817.10	No
4817.20	No
4817.30	No
4818.10	No
4818.20	No
4818.30	No
4818.40	No
4818.50	No
4818.90	No
4819.10	No
4819.20	No
4819.30	No
4819.40	No
4819.50	No
4819.60	No
4820.10	No
4820.20	No
4820.30	No
4820.40	No

HS code (HS 2007)	Impact
4820.50	No
4820.90	No
4821.10	No
4821.90	No
4822.10	No
4822.90	No
4823.20	No
4823.40	No
4823.61	Yes
4823.69	Yes
4823.70	No
4823.90	Yes ^{*2}
4901.10	No
4901.91	No
4901.99	No
4902.10	No
4902.90	No
4903.00	No
4904.00	No
4905.10	No
4905.91	No
4905.99	No
4906.00	No
4907.00	No
4908.10	No
4908.90	No
4909.00	No
4910.00	No
4911.10	No
4911.91	No
4911.99	No
5001.00	No
5002.00	No
5003.00	Yes
5004.00	No
5005.00	No
5006.00	No
5007.10	No
5007.20	No
5007.90	No
5101.11	No
5101.19	No
5101.21	No
5101.29	No
5101.30	No
5102.11	No
5102.19	No
5102.20	No
5103.10	No
5103.20	No
5103.30	No

HS code (HS 2007)	Impact
5104.00	No
5105.10	No
5105.21	No
5105.29	No
5105.31	No
5105.39	No
5105.40	No
5106.10	No
5106.20	No
5107.10	No
5107.20	No
5108.10	No
5108.20	No
5109.10	No
5109.90	No
5110.00	No
5111.11	No
5111.19	No
5111.20	No
5111.30	No
5111.90	No
5112.11	No
5112.19	No
5112.20	No
5112.30	No
5112.90	No
5113.00	No
5201.00	No
5202.10	No
5202.91	No
5202.99	No
5203.00	No
5204.11	No
5204.19	No
5204.20	No
5205.11	No
5205.12	No
5205.13	No
5205.14	No
5205.15	No
5205.21	No
5205.22	No
5205.23	No
5205.24	No
5205.26	No
5205.27	No
5205.28	No
5205.31	No
5205.32	No
5205.33	No
5205.34	No

HS code (HS 2007)	Impact
5205.35	No
5205.41	No
5205.42	No
5205.43	No
5205.44	No
5205.46	No
5205.47	No
5205.48	No
5206.11	No
5206.12	No
5206.13	No
5206.14	No
5206.15	No
5206.21	No
5206.22	No
5206.23	No
5206.24	No
5206.25	No
5206.31	No
5206.32	No
5206.33	No
5206.34	No
5206.35	No
5206.41	No
5206.42	No
5206.43	No
5206.44	No
5206.45	No
5207.10	No
5207.90	No
5208.11	No
5208.12	No
5208.13	No
5208.19	No
5208.21	No
5208.22	No
5208.23	No
5208.29	No
5208.31	No
5208.32	No
5208.33	No
5208.39	No
5208.41	No
5208.42	No
5208.43	No
5208.49	No
5208.51	No
5208.52	No
5208.59	Yes
5209.11	No
5209.12	No

HS code (HS 2007)	Impact
5209.19	No
5209.21	No
5209.22	No
5209.29	No
5209.31	No
5209.32	No
5209.39	No
5209.41	No
5209.42	No
5209.43	No
5209.49	No
5209.51	No
5209.52	No
5209.59	No
5210.11	No
5210.19	Yes
5210.21	No
5210.29	Yes
5210.31	No
5210.32	No
5210.39	No
5210.41	No
5210.49	Yes
5210.51	No
5210.59	Yes
5211.11	No
5211.12	No
5211.19	No
5211.20	Yes
5211.31	No
5211.32	No
5211.39	No
5211.41	No
5211.42	No
5211.43	No
5211.49	No
5211.51	No
5211.52	No
5211.59	No
5212.11	No
5212.12	No
5212.13	No
5212.14	No
5212.15	No
5212.21	No
5212.22	No
5212.23	No
5212.24	No
5212.25	No
5301.10	No
5301.21	No

HS code (HS 2007)	Impact
5301.29	No
5301.30	No
5302.10	No
5302.90	No
5303.10	No
5303.90	No
5305.00	Yes
5306.10	No
5306.20	No
5307.10	No
5307.20	No
5308.10	No
5308.20	No
5308.90	No
5309.11	No
5309.19	No
5309.21	No
5309.29	No
5310.10	No
5310.90	No
5311.00	No
5401.10	No
5401.20	No
5402.11	Yes
5402.19	Yes
5402.20	No
5402.31	No
5402.32	No
5402.33	No
5402.34	Yes
5402.39	Yes
5402.44	Yes
5402.45	Yes
5402.46	Yes
5402.47	Yes
5402.48	Yes
5402.49	Yes
5402.51	No
5402.52	No
5402.59	No
5402.61	No
5402.62	No
5402.69	No
5403.10	No
5403.31	Yes
5403.32	Yes
5403.33	Yes
5403.39	Yes
5403.41	Yes
5403.42	Yes
5403.49	Yes

HS code (HS 2007)	Impact
5404.11	Yes
5404.12	Yes
5404.19	Yes
5404.90	No
5405.00	No
5406.00	Yes
5407.10	No
5407.20	No
5407.30	No
5407.41	No
5407.42	No
5407.43	No
5407.44	No
5407.51	No
5407.52	No
5407.53	No
5407.54	No
5407.61	No
5407.69	No
5407.71	No
5407.72	No
5407.73	No
5407.74	No
5407.81	No
5407.82	No
5407.83	No
5407.84	No
5407.91	No
5407.92	No
5407.93	No
5407.94	No
5408.10	No
5408.21	No
5408.22	No
5408.23	No
5408.24	No
5408.31	No
5408.32	No
5408.33	No
5408.34	No
5501.10	No
5501.20	No
5501.30	No
5501.40	Yes
5501.90	Yes
5502.00	No
5503.11	Yes
5503.19	Yes
5503.20	No
5503.30	No
5503.40	No

HS code (HS 2007)	Impact
5503.90	No
5504.10	No
5504.90	No
5505.10	No
5505.20	No
5506.10	No
5506.20	No
5506.30	No
5506.90	No
5507.00	No
5508.10	No
5508.20	No
5509.11	No
5509.12	No
5509.21	No
5509.22	No
5509.31	No
5509.32	No
5509.41	No
5509.42	No
5509.51	No
5509.52	No
5509.53	No
5509.59	No
5509.61	No
5509.62	No
5509.69	No
5509.91	No
5509.92	No
5509.99	No
5510.11	No
5510.12	No
5510.20	No
5510.30	No
5510.90	No
5511.10	No
5511.20	No
5511.30	No
5512.11	No
5512.19	No
5512.21	No
5512.29	No
5512.91	No
5512.99	No
5513.11	No
5513.12	No
5513.13	No
5513.19	No
5513.21	No
5513.23	Yes
5513.29	No

HS code (HS 2007)	Impact
5513.31	No
5513.39	Yes
5513.41	No
5513.49	Yes
5514.11	No
5514.12	No
5514.19	Yes
5514.21	No
5514.22	No
5514.23	No
5514.29	No
5514.30	Yes
5514.41	No
5514.42	No
5514.43	No
5514.49	No
5515.11	No
5515.12	No
5515.13	No
5515.19	No
5515.21	No
5515.22	No
5515.29	No
5515.91	No
5515.99	Yes
5516.11	No
5516.12	No
5516.13	No
5516.14	No
5516.21	No
5516.22	No
5516.23	No
5516.24	No
5516.31	No
5516.32	No
5516.33	No
5516.34	No
5516.41	No
5516.42	No
5516.43	No
5516.44	No
5516.91	No
5516.92	No
5516.93	No
5516.94	No
5601.10	No
5601.21	No
5601.22	No
5601.29	No
5601.30	No
5602.10	No

HS code (HS 2007)	Impact
5602.21	No
5602.29	No
5602.90	No
5603.11	No
5603.12	No
5603.13	No
5603.14	No
5603.91	No
5603.92	No
5603.93	No
5603.94	No
5604.10	No
5604.90	Yes
5605.00	No
5606.00	No
5607.21	No
5607.29	No
5607.41	No
5607.49	No
5607.50	No
5607.90	Yes
5608.11	No
5608.19	No
5608.90	No
5609.00	No
5701.10	No
5701.90	No
5702.10	No
5702.20	No
5702.31	No
5702.32	No
5702.39	No
5702.41	No
5702.42	No
5702.49	No
5702.50	Yes
5702.91	No
5702.92	No
5702.99	No
5703.10	No
5703.20	No
5703.30	No
5703.90	No
5704.10	No
5704.90	No
5705.00	No
5801.10	No
5801.21	No
5801.22	No
5801.23	No
5801.24	No

HS code (HS 2007)	Impact
5801.25	No
5801.26	No
5801.31	No
5801.32	No
5801.33	No
5801.34	No
5801.35	No
5801.36	No
5801.90	No
5802.11	No
5802.19	No
5802.20	No
5802.30	No
5803.00	Yes
5804.10	No
5804.21	No
5804.29	No
5804.30	No
5805.00	No
5806.10	No
5806.20	No
5806.31	No
5806.32	No
5806.39	No
5806.40	No
5807.10	No
5807.90	No
5808.10	No
5808.90	No
5809.00	No
5810.10	No
5810.91	No
5810.92	No
5810.99	No
5811.00	No
5901.10	No
5901.90	No
5902.10	No
5902.20	No
5902.90	No
5903.10	No
5903.20	No
5903.90	No
5904.10	No
5904.90	No
5905.00	No
5906.10	No
5906.91	No
5906.99	No
5907.00	No
5908.00	No

HS code (HS 2007)	Impact
5909.00	No
5910.00	No
5911.10	No
5911.20	No
5911.31	No
5911.32	No
5911.40	No
5911.90	No
6001.10	No
6001.21	No
6001.22	No
6001.29	No
6001.91	No
6001.92	No
6001.99	No
6002.40	Yes
6002.90	Yes
6003.10	Yes
6003.20	Yes
6003.30	Yes
6003.40	Yes
6003.90	Yes
6004.10	No
6004.90	No
6005.21	No
6005.22	No
6005.23	No
6005.24	No
6005.31	No
6005.32	No
6005.33	No
6005.34	No
6005.41	No
6005.42	No
6005.43	No
6005.44	No
6005.90	Yes
6006.10	No
6006.21	No
6006.22	No
6006.23	No
6006.24	No
6006.31	No
6006.32	No
6006.33	No
6006.34	No
6006.41	No
6006.42	No
6006.43	No
6006.44	No
6006.90	No

HS code (HS 2007)	Impact
6101.20	No
6101.30	No
6101.90	Yes
6102.10	No
6102.20	No
6102.30	No
6102.90	No
6103.10	Yes
6103.22	No
6103.23	No
6103.29	Yes
6103.31	No
6103.32	No
6103.33	No
6103.39	No
6103.41	No
6103.42	No
6103.43	No
6103.49	No
6104.13	No
6104.19	Yes
6104.22	No
6104.23	No
6104.29	Yes
6104.31	No
6104.32	No
6104.33	No
6104.39	No
6104.41	No
6104.42	No
6104.43	No
6104.44	No
6104.49	No
6104.51	No
6104.52	No
6104.53	No
6104.59	No
6104.61	No
6104.62	No
6104.63	No
6104.69	No
6105.10	No
6105.20	No
6105.90	No
6106.10	No
6106.20	No
6106.90	No
6107.11	No
6107.12	No
6107.19	No
6107.21	No

HS code (HS 2007)	Impact
6107.22	No
6107.29	No
6107.91	No
6107.99	Yes
6108.11	No
6108.19	No
6108.21	No
6108.22	No
6108.29	No
6108.31	No
6108.32	No
6108.39	No
6108.91	No
6108.92	No
6108.99	No
6109.10	No
6109.90	No
6110.11	No
6110.12	No
6110.19	No
6110.20	No
6110.30	No
6110.90	No
6111.20	No
6111.30	No
6111.90	Yes
6112.11	No
6112.12	No
6112.19	No
6112.20	No
6112.31	No
6112.39	No
6112.41	No
6112.49	No
6113.00	No
6114.20	No
6114.30	No
6114.90	Yes
6115.10	Yes
6115.21	Yes
6115.22	Yes
6115.29	Yes
6115.30	Yes
6115.94	Yes
6115.95	Yes
6115.96	Yes
6115.99	Yes
6116.10	No
6116.91	No
6116.92	No
6116.93	No

HS code (HS 2007)	Impact
6116.99	No
6117.10	No
6117.80	Yes
6117.90	No
6201.11	No
6201.12	No
6201.13	No
6201.19	No
6201.91	No
6201.92	No
6201.93	No
6201.99	No
6202.11	No
6202.12	No
6202.13	No
6202.19	No
6202.91	No
6202.92	No
6202.93	No
6202.99	No
6203.11	No
6203.12	No
6203.19	No
6203.22	No
6203.23	No
6203.29	Yes
6203.31	No
6203.32	No
6203.33	No
6203.39	No
6203.41	No
6203.42	No
6203.43	No
6203.49	No
6204.11	No
6204.12	No
6204.13	No
6204.19	No
6204.21	No
6204.22	No
6204.23	No
6204.29	No
6204.31	No
6204.32	No
6204.33	No
6204.39	No
6204.41	No
6204.42	No
6204.43	No
6204.44	No
6204.49	No

HS code (HS 2007)	Impact
6204.51	No
6204.52	No
6204.53	No
6204.59	No
6204.61	No
6204.62	No
6204.63	No
6204.69	No
6205.20	No
6205.30	No
6205.90	Yes
6206.10	No
6206.20	No
6206.30	No
6206.40	No
6206.90	No
6207.11	No
6207.19	No
6207.21	No
6207.22	No
6207.29	No
6207.91	No
6207.99	Yes
6208.11	No
6208.19	No
6208.21	No
6208.22	No
6208.29	No
6208.91	No
6208.92	No
6208.99	No
6209.20	No
6209.30	No
6209.90	Yes
6210.10	No
6210.20	No
6210.30	No
6210.40	No
6210.50	No
6211.11	No
6211.12	No
6211.20	No
6211.32	No
6211.33	No
6211.39	Yes
6211.41	No
6211.42	No
6211.43	No
6211.49	No
6212.10	No
6212.20	No

HS code (HS 2007)	Impact
6212.30	No
6212.90	No
6213.20	No
6213.90	Yes
6214.10	No
6214.20	No
6214.30	No
6214.40	No
6214.90	No
6215.10	No
6215.20	No
6215.90	No
6216.00	No
6217.10	No
6217.90	No
6301.10	No
6301.20	No
6301.30	No
6301.40	No
6301.90	No
6302.10	No
6302.21	No
6302.22	No
6302.29	No
6302.31	No
6302.32	No
6302.39	No
6302.40	No
6302.51	No
6302.53	No
6302.59	Yes
6302.60	No
6302.91	No
6302.93	No
6302.99	Yes
6303.12	No
6303.19	Yes
6303.91	No
6303.92	No
6303.99	No
6304.11	No
6304.19	No
6304.91	No
6304.92	No
6304.93	No
6304.99	No
6305.10	No
6305.20	No
6305.32	No
6305.33	No
6305.39	No

HS code (HS 2007)	Impact
6305.90	No
6306.12	No
6306.19	Yes
6306.22	No
6306.29	Yes
6306.30	Yes
6306.40	Yes
6306.91	No
6306.99	No
6307.10	No
6307.20	No
6307.90	No
6308.00	No
6309.00	No
6310.10	No
6310.90	No
6401.10	No
6401.92	No
6401.99	Yes
6402.12	No
6402.19	No
6402.20	No
6402.91	Yes
6402.99	Yes
6403.12	No
6403.19	No
6403.20	No
6403.40	No
6403.51	No
6403.59	No
6403.91	Yes
6403.99	Yes
6404.11	No
6404.19	No
6404.20	No
6405.10	No
6405.20	No
6405.90	No
6406.10	No
6406.20	No
6406.91	No
6406.99	No
6501.00	No
6502.00	No
6504.00	No
6505.10	No
6505.90	Yes
6506.10	No
6506.91	No
6506.99	Yes
6507.00	No

HS code (HS 2007)	Impact
6601.10	No
6601.91	No
6601.99	No
6602.00	No
6603.20	No
6603.90	Yes
6701.00	No
6702.10	No
6702.90	No
6703.00	No
6704.11	No
6704.19	No
6704.20	No
6704.90	No
6801.00	No
6802.10	No
6802.21	No
6802.23	No
6802.29	Yes
6802.91	No
6802.92	No
6802.93	No
6802.99	No
6803.00	No
6804.10	No
6804.21	No
6804.22	No
6804.23	No
6804.30	No
6805.10	No
6805.20	No
6805.30	No
6806.10	No
6806.20	No
6806.90	No
6807.10	No
6807.90	No
6808.00	No
6809.11	No
6809.19	No
6809.90	No
6810.11	No
6810.19	No
6810.91	No
6810.99	No
6811.40	Yes
6811.81	Yes
6811.82	Yes
6811.83	Yes
6811.89	Yes
6812.80	Yes

HS code (HS 2007)	Impact
6812.91	Yes
6812.92	Yes
6812.93	Yes
6812.99	Yes
6813.20	Yes
6813.81	Yes
6813.89	Yes
6814.10	No
6814.90	No
6815.10	No
6815.20	No
6815.91	No
6815.99	No
6901.00	No
6902.10	No
6902.20	No
6902.90	No
6903.10	No
6903.20	No
6903.90	No
6904.10	No
6904.90	No
6905.10	No
6905.90	No
6906.00	No
6907.10	No
6907.90	No
6908.10	No
6908.90	No
6909.11	No
6909.12	No
6909.19	Yes
6909.90	No
6910.10	No
6910.90	No
6911.10	No
6911.90	No
6912.00	No
6913.10	No
6913.90	No
6914.10	No
6914.90	No
7001.00	No
7002.10	No
7002.20	No
7002.31	No
7002.32	No
7002.39	No
7003.12	No
7003.19	No
7003.20	No

HS code (HS 2007)	Impact
7003.30	No
7004.20	No
7004.90	No
7005.10	No
7005.21	No
7005.29	No
7005.30	No
7006.00	No
7007.11	No
7007.19	No
7007.21	No
7007.29	No
7008.00	No
7009.10	No
7009.91	No
7009.92	No
7010.10	No
7010.20	No
7010.90	No
7011.10	No
7011.20	No
7011.90	No
7013.10	No
7013.22	Yes
7013.28	Yes
7013.33	Yes
7013.37	Yes
7013.41	Yes
7013.42	Yes
7013.49	Yes
7013.91	No
7013.99	No
7014.00	No
7015.10	No
7015.90	No
7016.10	No
7016.90	No
7017.10	No
7017.20	No
7017.90	No
7018.10	No
7018.20	No
7018.90	No
7019.11	No
7019.12	No
7019.19	No
7019.31	No
7019.32	No
7019.39	No
7019.40	No
7019.51	No

HS code (HS 2007)	Impact
7019.52	No
7019.59	No
7019.90	No
7020.00	Yes
7101.10	No
7101.21	No
7101.22	No
7102.10	No
7102.21	No
7102.29	No
7102.31	No
7102.39	No
7103.10	No
7103.91	No
7103.99	No
7104.10	No
7104.20	No
7104.90	No
7105.10	No
7105.90	No
7106.10	No
7106.91	No
7106.92	No
7107.00	No
7108.11	No
7108.12	No
7108.13	No
7108.20	No
7109.00	No
7110.11	No
7110.19	No
7110.21	No
7110.29	No
7110.31	No
7110.39	No
7110.41	No
7110.49	No
7111.00	No
7112.30	No
7112.91	No
7112.92	No
7112.99	No
7113.11	No
7113.19	No
7113.20	No
7114.11	No
7114.19	No
7114.20	No
7115.10	No
7115.90	No
7116.10	No

HS code (HS 2007)	Impact
7116.20	No
7117.11	No
7117.19	No
7117.90	No
7118.10	No
7118.90	No
7201.10	No
7201.20	No
7201.50	No
7202.11	No
7202.19	No
7202.21	No
7202.29	No
7202.30	No
7202.41	No
7202.49	No
7202.50	No
7202.60	No
7202.70	No
7202.80	No
7202.91	No
7202.92	No
7202.93	No
7202.99	No
7203.10	No
7203.90	No
7204.10	No
7204.21	No
7204.29	No
7204.30	No
7204.41	No
7204.49	No
7204.50	No
7205.10	No
7205.21	No
7205.29	No
7206.10	No
7206.90	No
7207.11	No
7207.12	No
7207.19	No
7207.20	No
7208.10	No
7208.25	No
7208.26	No
7208.27	No
7208.36	No
7208.37	No
7208.38	No
7208.39	No
7208.40	No

HS code (HS 2007)	Impact
7208.51	No
7208.52	No
7208.53	No
7208.54	No
7208.90	No
7209.15	No
7209.16	No
7209.17	No
7209.18	No
7209.25	No
7209.26	No
7209.27	No
7209.28	No
7209.90	No
7210.11	No
7210.12	No
7210.20	No
7210.30	No
7210.41	No
7210.49	No
7210.50	No
7210.61	No
7210.69	No
7210.70	No
7210.90	No
7211.13	No
7211.14	No
7211.19	No
7211.23	No
7211.29	No
7211.90	No
7212.10	No
7212.20	No
7212.30	No
7212.40	No
7212.50	No
7212.60	No
7213.10	No
7213.20	No
7213.91	No
7213.99	No
7214.10	No
7214.20	No
7214.30	No
7214.91	No
7214.99	No
7215.10	No
7215.50	No
7215.90	No
7216.10	No
7216.21	No

HS code (HS 2007)	Impact
7216.22	No
7216.31	No
7216.32	No
7216.33	No
7216.40	No
7216.50	No
7216.61	No
7216.69	No
7216.91	No
7216.99	No
7217.10	No
7217.20	No
7217.30	No
7217.90	No
7218.10	No
7218.91	No
7218.99	No
7219.11	No
7219.12	No
7219.13	No
7219.14	No
7219.21	No
7219.22	No
7219.23	No
7219.24	No
7219.31	No
7219.32	No
7219.33	No
7219.34	No
7219.35	No
7219.90	No
7220.11	No
7220.12	No
7220.20	No
7220.90	No
7221.00	No
7222.11	No
7222.19	No
7222.20	No
7222.30	No
7222.40	No
7223.00	No
7224.10	No
7224.90	No
7225.11	No
7225.19	No
7225.30	Yes
7225.40	Yes
7225.50	Yes
7225.91	Yes
7225.92	Yes

HS code (HS 2007)	Impact
7225.99	Yes
7226.11	No
7226.19	No
7226.20	No
7226.91	No
7226.92	No
7226.99	Yes
7227.10	No
7227.20	No
7227.90	No
7228.10	No
7228.20	No
7228.30	No
7228.40	No
7228.50	No
7228.60	No
7228.70	No
7228.80	No
7229.20	No
7229.90	Yes
7301.10	No
7301.20	No
7302.10	No
7302.30	No
7302.40	No
7302.90	No
7303.00	No
7304.11	Yes
7304.19	Yes
7304.22	Yes
7304.23	Yes
7304.24	Yes
7304.29	Yes
7304.31	No
7304.39	No
7304.41	No
7304.49	No
7304.51	No
7304.59	No
7304.90	No
7305.11	No
7305.12	No
7305.19	No
7305.20	No
7305.31	No
7305.39	No
7305.90	No
7306.11	Yes
7306.19	Yes
7306.21	Yes
7306.29	Yes

HS code (HS 2007)	Impact
7306.30	No
7306.40	No
7306.50	No
7306.61	Yes
7306.69	Yes
7306.90	No
7307.11	No
7307.19	No
7307.21	No
7307.22	No
7307.23	No
7307.29	No
7307.91	No
7307.92	No
7307.93	No
7307.99	No
7308.10	No
7308.20	No
7308.30	No
7308.40	No
7308.90	No
7309.00	No
7310.10	No
7310.21	No
7310.29	No
7311.00	No
7312.10	No
7312.90	No
7313.00	No
7314.12	No
7314.14	No
7314.19	Yes
7314.20	No
7314.31	No
7314.39	No
7314.41	No
7314.42	No
7314.49	No
7314.50	No
7315.11	No
7315.12	No
7315.19	No
7315.20	No
7315.81	No
7315.82	No
7315.89	No
7315.90	No
7316.00	No
7317.00	No
7318.11	No
7318.12	No

HS code (HS 2007)	Impact
7318.13	No
7318.14	No
7318.15	No
7318.16	No
7318.19	No
7318.21	No
7318.22	No
7318.23	No
7318.24	No
7318.29	No
7319.20	No
7319.30	No
7319.90	Yes
7320.10	No
7320.20	No
7320.90	No
7321.11	Yes
7321.12	No
7321.19	Yes
7321.81	Yes
7321.82	No
7321.89	Yes
7321.90	No
7322.11	No
7322.19	No
7322.90	No
7323.10	No
7323.91	No
7323.92	No
7323.93	No
7323.94	No
7323.99	No
7324.10	No
7324.21	No
7324.29	No
7324.90	No
7325.10	No
7325.91	No
7325.99	No
7326.11	No
7326.19	No
7326.20	No
7326.90	No
7401.00	Yes
7402.00	No
7403.11	No
7403.12	No
7403.13	No
7403.19	No
7403.21	No
7403.22	No

HS code (HS 2007)	Impact
7403.29	Yes
7404.00	No
7405.00	No
7406.10	No
7406.20	No
7407.10	No
7407.21	No
7407.29	Yes
7408.11	No
7408.19	No
7408.21	No
7408.22	No
7408.29	No
7409.11	No
7409.19	No
7409.21	No
7409.29	No
7409.31	No
7409.39	No
7409.40	No
7409.90	No
7410.11	No
7410.12	No
7410.21	No
7410.22	No
7411.10	No
7411.21	No
7411.22	No
7411.29	No
7412.10	No
7412.20	No
7413.00	No
7415.10	No
7415.21	No
7415.29	No
7415.33	No
7415.39	No
7418.11	No
7418.19	Yes
7418.20	No
7419.10	No
7419.91	Yes
7419.99	Yes
7501.10	No
7501.20	No
7502.10	No
7502.20	No
7503.00	No
7504.00	No
7505.11	No
7505.12	No

HS code (HS 2007)	Impact
7505.21	No
7505.22	No
7506.10	No
7506.20	No
7507.11	No
7507.12	No
7507.20	No
7508.10	No
7508.90	No
7601.10	No
7601.20	No
7602.00	No
7603.10	No
7603.20	No
7604.10	No
7604.21	No
7604.29	No
7605.11	No
7605.19	No
7605.21	No
7605.29	No
7606.11	No
7606.12	No
7606.91	No
7606.92	No
7607.11	No
7607.19	No
7607.20	No
7608.10	No
7608.20	No
7609.00	No
7610.10	No
7610.90	No
7611.00	No
7612.10	No
7612.90	No
7613.00	No
7614.10	No
7614.90	No
7615.11	No
7615.19	No
7615.20	No
7616.10	No
7616.91	No
7616.99	No
7801.10	No
7801.91	No
7801.99	No
7802.00	No
7804.11	No
7804.19	No

HS code (HS 2007)	Impact
7804.20	No
7806.00	Yes
7901.11	No
7901.12	No
7901.20	No
7902.00	No
7903.10	No
7903.90	No
7904.00	No
7905.00	No
7907.00	Yes
8001.10	No
8001.20	No
8002.00	No
8003.00	No
8007.00	Yes
8101.10	No
8101.94	No
8101.96	No
8101.97	No
8101.99	Yes
8102.10	No
8102.94	No
8102.95	No
8102.96	No
8102.97	No
8102.99	No
8103.20	No
8103.30	No
8103.90	No
8104.11	No
8104.19	No
8104.20	No
8104.30	No
8104.90	No
8105.20	No
8105.30	No
8105.90	No
8106.00	No
8107.20	No
8107.30	No
8107.90	No
8108.20	No
8108.30	No
8108.90	No
8109.20	No
8109.30	No
8109.90	No
8110.10	No
8110.20	No
8110.90	No

HS code (HS 2007)	Impact
8111.00	No
8112.12	No
8112.13	No
8112.19	No
8112.21	No
8112.22	No
8112.29	No
8112.51	No
8112.52	No
8112.59	No
8112.92	Yes
8112.99	Yes
8113.00	No
8201.10	No
8201.20	No
8201.30	No
8201.40	No
8201.50	No
8201.60	No
8201.90	No
8202.10	No
8202.20	No
8202.31	No
8202.39	No
8202.40	No
8202.91	No
8202.99	No
8203.10	No
8203.20	No
8203.30	No
8203.40	No
8204.11	No
8204.12	No
8204.20	No
8205.10	No
8205.20	No
8205.30	No
8205.40	No
8205.51	No
8205.59	No
8205.60	No
8205.70	No
8205.80	No
8205.90	No
8206.00	No
8207.13	No
8207.19	No
8207.20	No
8207.30	No
8207.40	No
8207.50	No

HS code (HS 2007)	Impact
8207.60	No
8207.70	No
8207.80	No
8207.90	No
8208.10	No
8208.20	No
8208.30	No
8208.40	No
8208.90	No
8209.00	No
8210.00	No
8211.10	No
8211.91	No
8211.92	No
8211.93	No
8211.94	No
8211.95	No
8212.10	No
8212.20	No
8212.90	No
8213.00	No
8214.10	No
8214.20	No
8214.90	No
8215.10	No
8215.20	No
8215.91	No
8215.99	No
8301.10	No
8301.20	No
8301.30	No
8301.40	No
8301.50	No
8301.60	No
8301.70	No
8302.10	No
8302.20	No
8302.30	No
8302.41	No
8302.42	No
8302.49	No
8302.50	No
8302.60	No
8303.00	No
8304.00	No
8305.10	No
8305.20	No
8305.90	No
8306.10	No
8306.21	No
8306.29	No

HS code (HS 2007)	Impact
8306.30	No
8307.10	No
8307.90	No
8308.10	No
8308.20	No
8308.90	No
8309.10	No
8309.90	No
8310.00	No
8311.10	No
8311.20	No
8311.30	No
8311.90	No
8401.10	No ^{*5}
8401.20	No ^{*5}
8401.30	No ^{*5}
8401.40	No ^{*5}
8402.11	No ^{*5}
8402.12	No ^{*5}
8402.19	No ^{*5}
8402.20	No ^{*5}
8402.90	No ^{*5}
8403.10	No ^{*5}
8403.90	No ^{*5}
8404.10	No ^{*5}
8404.20	No ^{*5}
8404.90	No ^{*5}
8405.10	No ^{*5}
8405.90	No ^{*5}
8406.10	No ^{*5}
8406.81	No ^{*5}
8406.82	No ^{*5}
8406.90	No ^{*5}
8407.10	No ^{*5}
8407.21	No ^{*5}
8407.29	No ^{*5}
8407.31	No ^{*5}
8407.32	No ^{*5}
8407.33	No ^{*5}
8407.34	No ^{*5}
8407.90	No ^{*5}
8408.10	No ^{*5}
8408.20	No ^{*5}
8408.90	No ^{*5}
8409.10	No ^{*5}
8409.91	No ^{*5}
8409.99	No ^{*5}

HS code (HS 2007)	Impact
8410.11	No ^{*5}
8410.12	No ^{*5}
8410.13	No ^{*5}
8410.90	No ^{*5}
8411.11	No ^{*5}
8411.12	No ^{*5}
8411.21	No ^{*5}
8411.22	No ^{*5}
8411.81	No ^{*5}
8411.82	No ^{*5}
8411.91	No ^{*5}
8411.99	No ^{*5}
8412.10	No ^{*5}
8412.21	No ^{*5}
8412.29	No ^{*5}
8412.31	No ^{*5}
8412.39	No ^{*5}
8412.80	No ^{*5}
8412.90	No ^{*5}
8413.11	No ^{*5}
8413.19	No ^{*5}
8413.20	No ^{*5}
8413.30	No ^{*5}
8413.40	No ^{*5}
8413.50	No ^{*5}
8413.60	No ^{*5}
8413.70	No ^{*5}
8413.81	No ^{*5}
8413.82	No ^{*5}
8413.91	No ^{*5}
8413.92	No ^{*5}
8414.10	No ^{*5}
8414.20	No ^{*5}
8414.30	No ^{*5}
8414.40	No ^{*5}
8414.51	No ^{*5}
8414.59	No ^{*5}
8414.60	No ^{*5}
8414.80	No ^{*5}
8414.90	No ^{*5}
8415.10	No ^{*5}
8415.20	No ^{*5}
8415.81	No ^{*5}
8415.82	No ^{*5}
8415.83	No ^{*5}
8415.90	No ^{*5}

HS code (HS 2007)	Impact
8416.10	No ^{*5}
8416.20	No ^{*5}
8416.30	No ^{*5}
8416.90	No ^{*5}
8417.10	No ^{*5}
8417.20	No ^{*5}
8417.80	No ^{*5}
8417.90	No ^{*5}
8418.10	No ^{*5}
8418.21	No ^{*5}
8418.29	Yes
8418.30	No ^{*5}
8418.40	No ^{*5}
8418.50	No ^{*5}
8418.61	No ^{*5}
8418.69	No ^{*5}
8418.91	No ^{*5}
8418.99	No ^{*5}
8419.11	No ^{*5}
8419.19	No ^{*5}
8419.20	No ^{*5}
8419.31	No ^{*5}
8419.32	No ^{*5}
8419.39	No ^{*5}
8419.40	No ^{*5}
8419.50	No ^{*5}
8419.60	No ^{*5}
8419.81	No ^{*5}
8419.89	Yes ^{*3}
8419.90	Yes ^{*3}
8420.10	No ^{*5}
8420.91	No ^{*5}
8420.99	No ^{*5}
8421.11	No ^{*5}
8421.12	No ^{*5}
8421.19	Yes ^{*3}
8421.21	No ^{*5}
8421.22	No ^{*5}
8421.23	No ^{*5}
8421.29	No ^{*5}
8421.31	No ^{*5}
8421.39	No ^{*5}
8421.91	Yes ^{*3}
8421.99	No ^{*5}
8422.11	No ^{*5}
8422.19	No ^{*5}

HS code (HS 2007)	Impact
8422.20	No ^{*5}
8422.30	No ^{*5}
8422.40	No ^{*5}
8422.90	No ^{*5}
8423.10	No ^{*5}
8423.20	No ^{*5}
8423.30	No ^{*5}
8423.81	No ^{*5}
8423.82	No ^{*5}
8423.89	No ^{*5}
8423.90	No ^{*5}
8424.10	No ^{*5}
8424.20	No ^{*5}
8424.30	No ^{*5}
8424.81	No ^{*5}
8424.89	Yes ^{*3}
8424.90	Yes ^{*3}
8425.11	No ^{*5}
8425.19	No ^{*5}
8425.31	Yes
8425.39	Yes
8425.41	No ^{*5}
8425.42	No ^{*5}
8425.49	No ^{*5}
8426.11	No ^{*5}
8426.12	No ^{*5}
8426.19	No ^{*5}
8426.20	No ^{*5}
8426.30	No ^{*5}
8426.41	No ^{*5}
8426.49	No ^{*5}
8426.91	No ^{*5}
8426.99	No ^{*5}
8427.10	No ^{*5}
8427.20	No ^{*5}
8427.90	No ^{*5}
8428.10	No ^{*5}
8428.20	No ^{*5}
8428.31	No ^{*5}
8428.32	No ^{*5}
8428.33	No ^{*5}
8428.39	Yes ^{*3}
8428.40	No ^{*5}
8428.60	No ^{*5}
8428.90	Yes ^{*3}
8429.11	No ^{*5}

HS code (HS 2007)	Impact
8429.19	No ^{*5}
8429.20	No ^{*5}
8429.30	No ^{*5}
8429.40	No ^{*5}
8429.51	No ^{*5}
8429.52	No ^{*5}
8429.59	No ^{*5}
8430.10	No ^{*5}
8430.20	No ^{*5}
8430.31	No ^{*5}
8430.39	No ^{*5}
8430.41	No ^{*5}
8430.49	No ^{*5}
8430.50	No ^{*5}
8430.61	No ^{*5}
8430.69	No ^{*5}
8431.10	No ^{*5}
8431.20	No ^{*5}
8431.31	No ^{*5}
8431.39	Yes ^{*3}
8431.41	No ^{*5}
8431.42	No ^{*5}
8431.43	No ^{*5}
8431.49	No ^{*5}
8432.10	No ^{*5}
8432.21	No ^{*5}
8432.29	No ^{*5}
8432.30	No ^{*5}
8432.40	No ^{*5}
8432.80	No ^{*5}
8432.90	No ^{*5}
8433.11	No ^{*5}
8433.19	No ^{*5}
8433.20	No ^{*5}
8433.30	No ^{*5}
8433.40	No ^{*5}
8433.51	No ^{*5}
8433.52	No ^{*5}
8433.53	No ^{*5}
8433.59	No ^{*5}
8433.60	No ^{*5}
8433.90	No ^{*5}
8434.10	No ^{*5}
8434.20	No ^{*5}
8434.90	No ^{*5}
8435.10	No ^{*5}

HS code (HS 2007)	Impact
8435.90	No ^{*5}
8436.10	No ^{*5}
8436.21	No ^{*5}
8436.29	No ^{*5}
8436.80	No ^{*5}
8436.91	No ^{*5}
8436.99	No ^{*5}
8437.10	No ^{*5}
8437.80	No ^{*5}
8437.90	No ^{*5}
8438.10	No ^{*5}
8438.20	No ^{*5}
8438.30	No ^{*5}
8438.40	No ^{*5}
8438.50	No ^{*5}
8438.60	No ^{*5}
8438.80	No ^{*5}
8438.90	No ^{*5}
8439.10	No ^{*5}
8439.20	No ^{*5}
8439.30	No ^{*5}
8439.91	No ^{*5}
8439.99	No ^{*5}
8440.10	No ^{*5}
8440.90	No ^{*5}
8441.10	No ^{*5}
8441.20	No ^{*5}
8441.30	No ^{*5}
8441.40	No ^{*5}
8441.80	No ^{*5}
8441.90	No ^{*5}
8442.30	Yes
8442.40	No ^{*5}
8442.50	No ^{*5}
8443.11	No ^{*5}
8443.12	No ^{*5}
8443.13	Yes
8443.14	Yes
8443.15	Yes
8443.16	Yes
8443.17	Yes
8443.19	Yes
8443.31	Yes ^{*4}
8443.32	Yes ^{*4}
8443.39	Yes ^{*4}
8443.91	Yes ^{*4}
8443.99	Yes ^{*4}

HS code (HS 2007)	Impact
8444.00	No ^{*5}
8445.11	No ^{*5}
8445.12	No ^{*5}
8445.13	No ^{*5}
8445.19	No ^{*5}
8445.20	No ^{*5}
8445.30	No ^{*5}
8445.40	No ^{*5}
8445.90	No ^{*5}
8446.10	No ^{*5}
8446.21	No ^{*5}
8446.29	No ^{*5}
8446.30	No ^{*5}
8447.11	No ^{*5}
8447.12	No ^{*5}
8447.20	No ^{*5}
8447.90	No ^{*5}
8448.11	No ^{*5}
8448.19	No ^{*5}
8448.20	No ^{*5}
8448.31	No ^{*5}
8448.32	No ^{*5}
8448.33	No ^{*5}
8448.39	No ^{*5}
8448.42	No ^{*5}
8448.49	Yes
8448.51	No ^{*5}
8448.59	No ^{*5}
8449.00	No ^{*5}
8450.11	No ^{*5}
8450.12	No ^{*5}
8450.19	No ^{*5}
8450.20	No ^{*5}
8450.90	No ^{*5}
8451.10	No ^{*5}
8451.21	No ^{*5}
8451.29	No ^{*5}
8451.30	No ^{*5}
8451.40	No ^{*5}
8451.50	No ^{*5}
8451.80	No ^{*5}
8451.90	No ^{*5}
8452.10	No ^{*5}
8452.21	No ^{*5}
8452.29	No ^{*5}
8452.30	No ^{*5}

HS code (HS 2007)	Impact
8452.40	No ^{*5}
8452.90	No ^{*5}
8453.10	No ^{*5}
8453.20	No ^{*5}
8453.80	No ^{*5}
8453.90	No ^{*5}
8454.10	No ^{*5}
8454.20	No ^{*5}
8454.30	No ^{*5}
8454.90	No ^{*5}
8455.10	No ^{*5}
8455.21	No ^{*5}
8455.22	No ^{*5}
8455.30	No ^{*5}
8455.90	No ^{*5}
8456.10	Yes ^{*3}
8456.20	Yes ^{*3}
8456.30	Yes ^{*3}
8456.90	Yes ^{*3}
8457.10	No ^{*5}
8457.20	No ^{*5}
8457.30	No ^{*5}
8458.11	No ^{*5}
8458.19	No ^{*5}
8458.91	No ^{*5}
8458.99	No ^{*5}
8459.10	No ^{*5}
8459.21	No ^{*5}
8459.29	No ^{*5}
8459.31	No ^{*5}
8459.39	No ^{*5}
8459.40	No ^{*5}
8459.51	No ^{*5}
8459.59	No ^{*5}
8459.61	No ^{*5}
8459.69	No ^{*5}
8459.70	No ^{*5}
8460.11	No ^{*5}
8460.19	No ^{*5}
8460.21	No ^{*5}
8460.29	No ^{*5}
8460.31	No ^{*5}
8460.39	No ^{*5}
8460.40	No ^{*5}
8460.90	No ^{*5}
8461.20	No ^{*5}

HS code (HS 2007)	Impact
8461.30	No ^{*5}
8461.40	No ^{*5}
8461.50	No ^{*5}
8461.90	No ^{*5}
8462.10	No ^{*5}
8462.21	Yes ^{*3}
8462.29	Yes ^{*3}
8462.31	No ^{*5}
8462.39	No ^{*5}
8462.41	No ^{*5}
8462.49	No ^{*5}
8462.91	No ^{*5}
8462.99	No ^{*5}
8463.10	No ^{*5}
8463.20	No ^{*5}
8463.30	No ^{*5}
8463.90	No ^{*5}
8464.10	Yes ^{*3}
8464.20	Yes ^{*3}
8464.90	Yes ^{*3}
8465.10	No ^{*5}
8465.91	No ^{*5}
8465.92	No ^{*5}
8465.93	No ^{*5}
8465.94	No ^{*5}
8465.95	No ^{*5}
8465.96	No ^{*5}
8465.99	Yes ^{*3}
8466.10	Yes ^{*3}
8466.20	Yes ^{*3}
8466.30	Yes ^{*3}
8466.91	Yes ^{*3}
8466.92	Yes ^{*3}
8466.93	Yes ^{*3}
8466.94	Yes ^{*3}
8467.11	No ^{*5}
8467.19	No ^{*5}
8467.21	No ^{*5}
8467.22	No ^{*5}
8467.29	No ^{*5}
8467.81	No ^{*5}
8467.89	No ^{*5}
8467.91	No ^{*5}
8467.92	No ^{*5}
8467.99	No ^{*5}
8468.10	No ^{*5}

HS code (HS 2007)	Impact
8468.20	No ^{*5}
8468.80	No ^{*5}
8468.90	No ^{*5}
8469.00	Yes
8470.10	No ^{*5}
8470.21	No ^{*5}
8470.29	No ^{*5}
8470.30	No ^{*5}
8470.50	No ^{*5}
8470.90	Yes
8471.30	Yes
8471.41	Yes
8471.49	Yes
8471.50	Yes
8471.60	Yes ^{*4}
8471.70	No ^{*5}
8471.80	Yes ^{*4}
8471.90	No ^{*5}
8472.10	No ^{*5}
8472.30	No ^{*5}
8472.90	Yes ^{*4}
8473.10	No ^{*5}
8473.21	No ^{*5}
8473.29	No ^{*5}
8473.30	Yes ^{*4}
8473.40	Yes ^{*4}
8473.50	Yes ^{*4}
8474.10	No ^{*5}
8474.20	No ^{*5}
8474.31	No ^{*5}
8474.32	No ^{*5}
8474.39	No ^{*5}
8474.80	No ^{*5}
8474.90	No ^{*5}
8475.10	No ^{*5}
8475.21	No ^{*5}
8475.29	No ^{*5}
8475.90	No ^{*5}
8476.21	No ^{*5}
8476.29	No ^{*5}
8476.81	No ^{*5}
8476.89	No ^{*5}
8476.90	No ^{*5}
8477.10	Yes ^{*3}
8477.20	Yes ^{*3}
8477.30	Yes ^{*3}
8477.40	Yes ^{*3}

HS code (HS 2007)	Impact
8477.51	No ^{*5}
8477.59	Yes ^{*3}
8477.80	Yes ^{*3}
8477.90	Yes ^{*3}
8478.10	No ^{*5}
8478.90	No ^{*5}
8479.10	No ^{*5}
8479.20	No ^{*5}
8479.30	No ^{*5}
8479.40	No ^{*5}
8479.50	Yes ^{*3}
8479.60	No ^{*5}
8479.81	No ^{*5}
8479.82	No ^{*5}
8479.89	Yes ^{*3}
8479.90	Yes ^{*3}
8480.10	No ^{*5}
8480.20	No ^{*5}
8480.30	No ^{*5}
8480.41	No ^{*5}
8480.49	No ^{*5}
8480.50	No ^{*5}
8480.60	No ^{*5}
8480.71	Yes ^{*3}
8480.79	No ^{*5}
8481.10	No ^{*5}
8481.20	No ^{*5}
8481.30	No ^{*5}
8481.40	No ^{*5}
8481.80	No ^{*5}
8481.90	No ^{*5}
8482.10	No ^{*5}
8482.20	No ^{*5}
8482.30	No ^{*5}
8482.40	No ^{*5}
8482.50	No ^{*5}
8482.80	No ^{*5}
8482.91	No ^{*5}
8482.99	No ^{*5}
8483.10	No ^{*5}
8483.20	No ^{*5}
8483.30	No ^{*5}
8483.40	No ^{*5}
8483.50	No ^{*5}
8483.60	No ^{*5}
8483.90	No ^{*5}

HS code (HS 2007)	Impact
8484.10	No ^{*5}
8484.20	No ^{*5}
8484.90	No ^{*5}
8486.10	Yes ^{*3}
8486.20	Yes ^{*3}
8486.30	Yes ^{*3}
8486.40	Yes ^{*3}
8486.90	Yes ^{*3}
8487.10	Yes
8487.90	Yes
8501.10	No ^{*5}
8501.20	No ^{*5}
8501.31	No ^{*5}
8501.32	No ^{*5}
8501.33	No ^{*5}
8501.34	No ^{*5}
8501.40	No ^{*5}
8501.51	No ^{*5}
8501.52	No ^{*5}
8501.53	No ^{*5}
8501.61	No ^{*5}
8501.62	No ^{*5}
8501.63	No ^{*5}
8501.64	No ^{*5}
8502.11	No ^{*5}
8502.12	No ^{*5}
8502.13	No ^{*5}
8502.20	No ^{*5}
8502.31	No ^{*5}
8502.39	No ^{*5}
8502.40	No ^{*5}
8503.00	No ^{*5}
8504.10	No ^{*5}
8504.21	No ^{*5}
8504.22	No ^{*5}
8504.23	No ^{*5}
8504.31	No ^{*5}
8504.32	No ^{*5}
8504.33	No ^{*5}
8504.34	No ^{*5}
8504.40	No ^{*5}
8504.50	No ^{*5}
8504.90	No ^{*5}
8505.11	No ^{*5}
8505.19	No ^{*5}
8505.20	No ^{*5}

HS code (HS 2007)	Impact
8505.90	Yes
8506.10	No ^{*5}
8506.30	No ^{*5}
8506.40	No ^{*5}
8506.50	No ^{*5}
8506.60	No ^{*5}
8506.80	No ^{*5}
8506.90	No ^{*5}
8507.10	No ^{*5}
8507.20	No ^{*5}
8507.30	No ^{*5}
8507.40	No ^{*5}
8507.80	No ^{*5}
8507.90	No ^{*5}
8508.11	Yes
8508.19	Yes
8508.60	Yes
8508.70	Yes
8509.40	No ^{*5}
8509.80	Yes
8509.90	Yes
8510.10	No ^{*5}
8510.20	No ^{*5}
8510.30	No ^{*5}
8510.90	No ^{*5}
8511.10	No ^{*5}
8511.20	No ^{*5}
8511.30	No ^{*5}
8511.40	No ^{*5}
8511.50	No ^{*5}
8511.80	No ^{*5}
8511.90	No ^{*5}
8512.10	No ^{*5}
8512.20	No ^{*5}
8512.30	No ^{*5}
8512.40	No ^{*5}
8512.90	No ^{*5}
8513.10	No ^{*5}
8513.90	No ^{*5}
8514.10	Yes ^{*3}
8514.20	Yes ^{*3}
8514.30	Yes ^{*3}
8514.40	No ^{*5}
8514.90	Yes ^{*3}
8515.11	No ^{*5}
8515.19	Yes ^{*3}
8515.21	Yes ^{*3}

HS code (HS 2007)	Impact
8515.29	Yes ^{*3}
8515.31	No ^{*5}
8515.39	No ^{*5}
8515.80	Yes ^{*3}
8515.90	Yes ^{*3}
8516.10	No ^{*5}
8516.21	No ^{*5}
8516.29	No ^{*5}
8516.31	No ^{*5}
8516.32	No ^{*5}
8516.33	No ^{*5}
8516.40	No ^{*5}
8516.50	No ^{*5}
8516.60	No ^{*5}
8516.71	No ^{*5}
8516.72	No ^{*5}
8516.79	No ^{*5}
8516.80	No ^{*5}
8516.90	No ^{*5}
8517.11	No ^{*5}
8517.12	Yes ^{*4}
8517.18	Yes ^{*4}
8517.61	Yes ^{*4}
8517.62	Yes ^{*4}
8517.69	Yes ^{*4}
8517.70	Yes ^{*4}
8518.10	No ^{*5}
8518.21	No ^{*5}
8518.22	No ^{*5}
8518.29	No ^{*5}
8518.30	No ^{*5}
8518.40	No ^{*5}
8518.50	No ^{*5}
8518.90	No ^{*5}
8519.20	Yes
8519.30	Yes
8519.50	Yes
8519.81	Yes
8519.89	Yes
8521.10	No ^{*5}
8521.90	No ^{*5}
8522.10	No ^{*5}
8522.90	No ^{*5}
8523.21	Yes
8523.29	Yes
8523.40	Yes
8523.51	Yes

HS code (HS 2007)	Impact
8523.52	Yes
8523.59	Yes
8523.80	Yes
8525.50	Yes ^{*4}
8525.60	Yes ^{*4}
8525.80	Yes
8526.10	No ^{*5}
8526.91	No ^{*5}
8526.92	No ^{*5}
8527.12	No ^{*5}
8527.13	No ^{*5}
8527.19	No ^{*5}
8527.21	No ^{*5}
8527.29	No ^{*5}
8527.91	Yes
8527.92	Yes
8527.99	Yes
8528.41	Yes ^{*4}
8528.49	Yes
8528.51	Yes ^{*4}
8528.59	Yes
8528.61	Yes ^{*4}
8528.69	Yes
8528.71	Yes
8528.72	Yes
8528.73	Yes
8529.10	No ^{*5}
8529.90	Yes ^{*4}
8530.10	No ^{*5}
8530.80	No ^{*5}
8530.90	No ^{*5}
8531.10	No ^{*5}
8531.20	No ^{*5}
8531.80	No ^{*5}
8531.90	No ^{*5}
8532.10	No ^{*5}
8532.21	No ^{*5}
8532.22	No ^{*5}
8532.23	No ^{*5}
8532.24	No ^{*5}
8532.25	No ^{*5}
8532.29	No ^{*5}
8532.30	No ^{*5}
8532.90	No ^{*5}
8533.10	No ^{*5}
8533.21	No ^{*5}
8533.29	No ^{*5}

HS code (HS 2007)	Impact
8533.31	No ^{*5}
8533.39	No ^{*5}
8533.40	No ^{*5}
8533.90	No ^{*5}
8534.00	No ^{*5}
8535.10	No ^{*5}
8535.21	No ^{*5}
8535.29	No ^{*5}
8535.30	No ^{*5}
8535.40	No ^{*5}
8535.90	No ^{*5}
8536.10	No ^{*5}
8536.20	No ^{*5}
8536.30	No ^{*5}
8536.41	No ^{*5}
8536.49	No ^{*5}
8536.50	No ^{*5}
8536.61	No ^{*5}
8536.69	No ^{*5}
8536.70	Yes
8536.90	No ^{*5}
8537.10	No ^{*5}
8537.20	No ^{*5}
8538.10	No ^{*5}
8538.90	No ^{*5}
8539.10	No ^{*5}
8539.21	No ^{*5}
8539.22	No ^{*5}
8539.29	No ^{*5}
8539.31	No ^{*5}
8539.32	No ^{*5}
8539.39	No ^{*5}
8539.41	No ^{*5}
8539.49	No ^{*5}
8539.90	No ^{*5}
8540.11	No ^{*5}
8540.12	No ^{*5}
8540.20	No ^{*5}
8540.40	No ^{*5}
8540.50	No ^{*5}
8540.60	No ^{*5}
8540.71	No ^{*5}
8540.72	No ^{*5}
8540.79	No ^{*5}
8540.81	No ^{*5}
8540.89	No ^{*5}

HS code (HS 2007)	Impact
8540.91	No ^{*5}
8540.99	No ^{*5}
8541.10	No ^{*5}
8541.21	No ^{*5}
8541.29	No ^{*5}
8541.30	No ^{*5}
8541.40	No ^{*5}
8541.50	No ^{*5}
8541.60	No ^{*5}
8541.90	No ^{*5}
8542.31	Yes
8542.32	Yes
8542.33	Yes
8542.39	Yes
8542.90	Yes
8543.10	Yes
8543.20	No ^{*5}
8543.30	No ^{*5}
8543.70	Yes
8543.90	Yes
8544.11	No ^{*5}
8544.19	No ^{*5}
8544.20	No ^{*5}
8544.30	No ^{*5}
8544.42	Yes
8544.49	Yes
8544.60	No ^{*5}
8544.70	No ^{*5}
8545.11	No ^{*5}
8545.19	No ^{*5}
8545.20	No ^{*5}
8545.90	No ^{*5}
8546.10	No ^{*5}
8546.20	No ^{*5}
8546.90	No ^{*5}
8547.10	No ^{*5}
8547.20	No ^{*5}
8547.90	No ^{*5}
8548.10	No ^{*5}
8548.90	Yes
8601.10	No
8601.20	No
8602.10	No
8602.90	No
8603.10	No
8603.90	No
8604.00	No
8605.00	No

HS code (HS 2007)	Impact
8606.10	No
8606.30	No
8606.91	Yes
8606.92	No
8606.99	No
8607.11	No
8607.12	No
8607.19	No
8607.21	No
8607.29	No
8607.30	No
8607.91	No
8607.99	No
8608.00	No
8609.00	No
8701.10	No
8701.20	No
8701.30	No
8701.90	No
8702.10	No
8702.90	No
8703.10	No
8703.21	No
8703.22	No
8703.23	No
8703.24	No
8703.31	No
8703.32	No
8703.33	No
8703.90	No
8704.10	No
8704.21	No
8704.22	No
8704.23	No
8704.31	No
8704.32	No
8704.90	No
8705.10	No
8705.20	No
8705.30	No
8705.40	No
8705.90	No
8706.00	No
8707.10	No
8707.90	No
8708.10	No
8708.21	No
8708.29	No
8708.30	Yes
8708.40	Yes
8708.50	Yes

HS code (HS 2007)	Impact
8708.70	No
8708.80	Yes
8708.91	Yes
8708.92	Yes
8708.93	No
8708.94	Yes
8708.95	Yes
8708.99	Yes
8709.11	No
8709.19	No
8709.90	No
8710.00	No
8711.10	No
8711.20	No
8711.30	No
8711.40	No
8711.50	No
8711.90	No
8712.00	No
8713.10	No
8713.90	No
8714.11	No
8714.19	No
8714.20	No
8714.91	No
8714.92	No
8714.93	No
8714.94	No
8714.95	No
8714.96	No
8714.99	No
8715.00	No
8716.10	No
8716.20	No
8716.31	No
8716.39	No
8716.40	No
8716.80	No
8716.90	No
8801.00	Yes
8802.11	No
8802.12	No
8802.20	No
8802.30	No
8802.40	No
8802.60	No
8803.10	No
8803.20	No
8803.30	No
8803.90	No
8804.00	No

HS code (HS 2007)	Impact
8805.10	No
8805.21	No
8805.29	No
8901.10	No
8901.20	No
8901.30	No
8901.90	No
8902.00	No
8903.10	No
8903.91	No
8903.92	No
8903.99	No
8904.00	No
8905.10	No
8905.20	No
8905.90	No
8906.10	No
8906.90	No
8907.10	No
8907.90	No
8908.00	No
9001.10	No ⁺⁵
9001.20	No ⁺⁵
9001.30	No ⁺⁵
9001.40	No ⁺⁵
9001.50	No ⁺⁵
9001.90	No ⁺⁵
9002.11	No ⁺⁵
9002.19	No ⁺⁵
9002.20	No ⁺⁵
9002.90	No ⁺⁵
9003.11	No ⁺⁵
9003.19	No ⁺⁵
9003.90	No ⁺⁵
9004.10	No ⁺⁵
9004.90	No ⁺⁵
9005.10	No ⁺⁵
9005.80	No ⁺⁵
9005.90	No ⁺⁵
9006.10	No ⁺⁵
9006.30	No ⁺⁵
9006.40	No ⁺⁵
9006.51	No ⁺⁵
9006.52	Yes
9006.53	Yes
9006.59	Yes
9006.61	No ⁺⁵
9006.69	Yes
9006.91	No ⁺⁵

HS code (HS 2007)	Impact
9006.99	No ⁺⁵
9007.11	No ⁺⁵
9007.19	No ⁺⁵
9007.20	No ⁺⁵
9007.91	No ⁺⁵
9007.92	No ⁺⁵
9008.10	No ⁺⁵
9008.20	No ⁺⁵
9008.30	No ⁺⁵
9008.40	No ⁺⁵
9008.90	No ⁺⁵
9010.10	No ⁺⁵
9010.50	Yes ⁺³
9010.60	No ⁺⁵
9010.90	Yes ⁺³
9011.10	Yes ⁺³
9011.20	Yes ⁺³
9011.80	No ⁺⁵
9011.90	Yes ⁺³
9012.10	Yes ⁺³
9012.90	Yes ⁺³
9013.10	No ⁺⁵
9013.20	No ⁺⁵
9013.80	No ⁺⁵
9013.90	No ⁺⁵
9014.10	No ⁺⁵
9014.20	No ⁺⁵
9014.80	No ⁺⁵
9014.90	No ⁺⁵
9015.10	No ⁺⁵
9015.20	No ⁺⁵
9015.30	No ⁺⁵
9015.40	No ⁺⁵
9015.80	No ⁺⁵
9015.90	No ⁺⁵
9016.00	No ⁺⁵
9017.10	No ⁺⁵
9017.20	Yes ⁺³
9017.30	No ⁺⁵
9017.80	No ⁺⁵
9017.90	Yes ⁺³
9018.11	No ⁺⁵
9018.12	No ⁺⁵
9018.13	No ⁺⁵
9018.14	No ⁺⁵
9018.19	No ⁺⁵

HS code (HS 2007)	Impact
9018.20	No ^{*5}
9018.31	No ^{*5}
9018.32	No ^{*5}
9018.39	No ^{*5}
9018.41	No ^{*5}
9018.49	No ^{*5}
9018.50	No ^{*5}
9018.90	No ^{*5}
9019.10	No ^{*5}
9019.20	No ^{*5}
9020.00	No ^{*5}
9021.10	No ^{*5}
9021.21	No ^{*5}
9021.29	No ^{*5}
9021.31	No ^{*5}
9021.39	No ^{*5}
9021.40	No ^{*5}
9021.50	No ^{*5}
9021.90	No ^{*5}
9022.12	No ^{*5}
9022.13	No ^{*5}
9022.14	No ^{*5}
9022.19	No ^{*5}
9022.21	No ^{*5}
9022.29	No ^{*5}
9022.30	No ^{*5}
9022.90	No ^{*5}
9023.00	No ^{*5}
9024.10	No ^{*5}
9024.80	No ^{*5}
9024.90	No ^{*5}
9025.11	No ^{*5}
9025.19	No ^{*5}
9025.80	No ^{*5}
9025.90	No ^{*5}
9026.10	No ^{*5}
9026.20	No ^{*5}
9026.80	No ^{*5}
9026.90	No ^{*5}
9027.10	No ^{*5}
9027.20	No ^{*5}
9027.30	No ^{*5}
9027.50	No ^{*5}
9027.80	Yes
9027.90	No ^{*5}
9028.10	No ^{*5}

HS code (HS 2007)	Impact
9028.20	No ^{*5}
9028.30	No ^{*5}
9028.90	No ^{*5}
9029.10	No ^{*5}
9029.20	No ^{*5}
9029.90	No ^{*5}
9030.10	No ^{*5}
9030.20	Yes
9030.31	Yes
9030.32	Yes
9030.33	Yes
9030.39	Yes
9030.40	No ^{*5}
9030.82	No ^{*5}
9030.84	Yes
9030.89	Yes
9030.90	No ^{*5}
9031.10	No ^{*5}
9031.20	No ^{*5}
9031.41	No ^{*5}
9031.49	Yes
9031.80	No ^{*5}
9031.90	No ^{*5}
9032.10	No ^{*5}
9032.20	No ^{*5}
9032.81	No ^{*5}
9032.89	No ^{*5}
9032.90	No ^{*5}
9033.00	No ^{*5}
9101.11	No
9101.19	Yes
9101.21	No
9101.29	No
9101.91	No
9101.99	No
9102.11	No
9102.12	No
9102.19	No
9102.21	No
9102.29	No
9102.91	No
9102.99	No
9103.10	No
9103.90	No
9104.00	No
9105.11	No
9105.19	No
9105.21	No
9105.29	No

HS code (HS 2007)	Impact
9105.91	No
9105.99	No
9106.10	No
9106.90	Yes
9107.00	No
9108.11	No
9108.12	No
9108.19	No
9108.20	No
9108.90	No
9109.11	No
9109.19	No
9109.90	No
9110.11	No
9110.12	No
9110.19	No
9110.90	No
9111.10	No
9111.20	No
9111.80	No
9111.90	No
9112.20	No
9112.90	No
9113.10	No
9113.20	No
9113.90	No
9114.10	No
9114.20	No
9114.30	No
9114.40	No
9114.90	No
9201.10	No
9201.20	No
9201.90	No
9202.10	No
9202.90	No
9205.10	No
9205.90	Yes
9206.00	No
9207.10	No
9207.90	No
9208.10	No
9208.90	No
9209.30	No
9209.91	No
9209.92	No
9209.94	No
9209.99	Yes
9301.11	No
9301.19	No
9301.20	No

HS code (HS 2007)	Impact
9301.90	No
9302.00	No
9303.10	No
9303.20	No
9303.30	No
9303.90	No
9304.00	No
9305.10	No
9305.21	No
9305.29	No
9305.91	No
9305.99	No
9306.21	No
9306.29	No
9306.30	Yes
9306.90	No
9307.00	No
9401.10	No
9401.20	No
9401.30	No
9401.40	No
9401.51	Yes
9401.59	Yes
9401.61	No
9401.69	No
9401.71	No
9401.79	No
9401.80	No
9401.90	No
9402.10	No
9402.90	No
9403.10	No
9403.20	No
9403.30	No
9403.40	No
9403.50	No
9403.60	No
9403.70	No
9403.81	Yes
9403.89	Yes
9403.90	No
9404.10	No
9404.21	No
9404.29	No
9404.30	No
9404.90	No
9405.10	No
9405.20	No
9405.30	No
9405.40	No
9405.50	No

HS code (HS 2007)	Impact
9405.60	No
9405.91	No
9405.92	No
9405.99	No
9406.00	No
9503.00	Yes
9504.10	No
9504.20	No
9504.30	No
9504.40	No
9504.90	No
9505.10	No
9505.90	No
9506.11	No
9506.12	No
9506.19	No
9506.21	No
9506.29	No
9506.31	No
9506.32	No
9506.39	No
9506.40	No
9506.51	No
9506.59	No
9506.61	No
9506.62	No
9506.69	No
9506.70	No
9506.91	No
9506.99	No
9507.10	No
9507.20	No
9507.30	No
9507.90	No
9508.10	No
9508.90	No
9601.10	No
9601.90	No
9602.00	No
9603.10	No
9603.21	No
9603.29	No
9603.30	No
9603.40	No
9603.50	No
9603.90	No
9604.00	No
9605.00	No
9606.10	No
9606.21	No
9606.22	No

HS code (HS 2007)	Impact
9606.29	No
9606.30	No
9607.11	No
9607.19	No
9607.20	No
9608.10	No
9608.20	No
9608.31	No
9608.39	No
9608.40	No
9608.50	No
9608.60	No
9608.91	No
9608.99	No
9609.10	No
9609.20	No
9609.90	No
9610.00	No
9611.00	No
9612.10	No
9612.20	No
9613.10	No
9613.20	No
9613.80	No
9613.90	No
9614.00	Yes
9615.11	No
9615.19	No
9615.90	No
9616.10	No
9616.20	No
9617.00	No
9618.00	No
9701.10	No
9701.90	No
9702.00	No
9703.00	No
9704.00	No
9705.00	No
9706.00	No

*1 4418.72, 4418.79(HS 2007) : According to the Correlation Tables, no consensus for these correlations.

*2 4811.41, 4811.49, 4823.90(HS 2007) : According to the Correlation Tables, deletion of subheadings 4823.12 and 4823.19 entails the transfer of these products to subheadings 4811.41, 4811.49 and 4823.90. The Review Sub-Committee agreed not to insert a reference to these subheadings in the Correlation Tables, since subheadings 4823.12 and 4823.19 might be virtually empty.

*3 8419.89, 8419.90 etc. (HS 2007) : According to the Correlation Tables, no consensus for some of these correlations.

*4 8443.31, 8443.32, etc. (HS 2007) : According to the Correlation Tables, no consensus for some of these correlations.

*5 8523.11, 8523.12, 8523.13, etc. (HS 2002) : According to the Correlation Tables, deletion of Note 6 to Chapter 85 may result in classification of goods of subheadings 8523.11 to 8523.90 and 8524.10 to 8524.99 to several applicable headings, in particular in Chapters 84, 85 and 90.

ANNEX II - A
TABLE CORRELATING HS 2007 – HS 2012

Notes:

(1) This Table was prepared based on the Correlation Tables HS 2007 - 2012, drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee, for ease of reference by users. Accordingly, it has no legal status. For details of the correlations, please refer to the Correlation Tables HS 2007 - 2012.

(2) The "Necessity of technical update" column shows the necessity of technical update when all the related subheadings have, respectively, "CC (Change in Chapter)", "CTH (Change in Tariff Heading)" or "Other (when related subheadings have different origin criteria, CTSH etc.)". When "No" is indicated in the column, that means there is no necessity for a technical update. In other words, the original origin criteria and updated origin criteria are the same. However, when the origin criteria have exclusions (i.e. except from...), there may be a need for a technical update. "Yes" means there may be a need for a technical update.

(3) The "Type" column indicates the method of update which corresponds to the tables shown in Parts 4 and 5 of the Guide. When "Table 1-1", "Table 1-2", "Table 2-1" or "Table 2-2" is indicated in the column, you can use the updated origin criteria (first column on the right) for subheading Y1 in the corresponding table as a basis for the updated origin criteria. If "Table 3", "Table 4" or "Table 5" is indicated, you can use all the updated origin criteria in the corresponding table. "Other" means the method does not correspond to any table in the Guide. For details on how to update the origin criteria, see the Guide.

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0101.10	→ 0101.21	No	No	Yes	Table 1-1
	→ 0101.29	No	No	Yes	Table 1-2
	→ 0101.30	No	No	Yes	Other
0101.90	→ 0101.90	No	No	Yes	Table 1-2
0102.10	→ 0102.21	No	No	Yes	Table 1-2
	→ 0102.29	No	No	Yes	Table 1-2
	→ 0102.31	No	No	Yes	Table 1-2
	→ 0102.39	No	No	Yes	Table 1-2
0102.90	→ 0102.90	No	No	Yes	Other
0105.19	→ 0105.13	No	No	Yes	Table 1-2
	→ 0105.14	No	No	Yes	Table 1-2
	→ 0105.15	No	No	Yes	Table 1-2
0106.12	→ 0106.12	No	No	Yes	Table 4
	→ 0106.13	No	No	Yes	Table 4
	→ 0106.14	No	No	Yes	Table 4
0106.19	→ 0106.19	No	No	Yes	Table 4
0106.39	→ 0106.33	No	No	Yes	Table 1-1
	→ 0106.39	No	No	Yes	Table 1-1
0106.90	→ 0106.41	No	No	Yes	Table 1-2
	→ 0106.49	No	No	Yes	Table 1-2
	→ 0106.90	No	No	Yes	Table 1-2
0207.32	→ 0207.41	No	No	Yes	Table 1-2
0207.33	→ 0207.42	No	No	Yes	Table 1-2
0207.34	→ 0207.43	No	No	Yes	Table 1-2
0207.35	→ 0207.44	No	No	Yes	Table 1-2
0207.36	→ 0207.45	No	No	Yes	Table 1-2
	→ 0207.51	No	No	Yes	Table 1-2
	→ 0207.52	No	No	Yes	Table 1-2
	→ 0207.53	No	No	Yes	Table 1-2
	→ 0207.54	No	No	Yes	Table 1-2
	→ 0207.55	No	No	Yes	Table 1-2
	→ 0207.60	No	No	Yes	Other
	0208.40	→ 0208.40	No	No	Yes
0208.90	→ 0208.60	No	No	Yes	Table 4
	→ 0208.90	No	No	Yes	Table 4
0209.00	→ 0209.10	No	No	Yes	Table 1-1
	→ 0209.90	No	No	Yes	Table 1-1
0210.92	→ 0210.92	No	No	Yes	Table 3
0210.99	→ 0210.99	No	No	Yes	Table 3
0301.10	→ 0301.11	No	No	Yes	Table 1-1
	→ 0301.19	No	No	Yes	Table 1-1
0301.93	→ 0301.93	No	No	Yes	Table 1-1
0301.94	→ 0301.94	No	No	Yes	Other
0301.99	→ 0301.99	No	No	Yes	Other

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0302.12	→ 0302.13	No	No	Yes	Table 1-1
	→ 0302.14	No	No	Yes	Table 1-1
0302.29	→ 0302.24	No	No	Yes	Table 1-1
	→ 0302.29	No	No	Yes	Table 1-1
0302.35	→ 0302.35	No	No	Yes	Table 3
0302.39	→ 0302.39	No	No	Yes	Table 3
0302.40	→ 0302.41	No	No	No	
0302.50	→ 0302.51	No	No	No	
0302.61	→ 0302.43	No	No	No	
0302.62	→ 0302.52	No	No	No	
0302.63	→ 0302.53	No	No	No	
0302.64	→ 0302.44	No	No	No	
0302.65	→ 0302.81	No	No	No	
0302.66	→ 0302.74	No	No	No	
0302.67	→ 0302.47	No	No	No	
0302.68	→ 0302.83	No	No	No	
0302.69	→ 0302.42	No	No	Yes	Table 1-2
	→ 0302.45	No	No	Yes	Table 1-2
	→ 0302.46	No	No	Yes	Table 1-2
	→ 0302.54	No	No	Yes	Table 1-2
	→ 0302.55	No	No	Yes	Table 1-2
	→ 0302.56	No	No	Yes	Table 1-2
	→ 0302.59	No	No	Yes	Table 1-2
	→ 0302.71	No	No	Yes	Table 1-2
	→ 0302.72	No	No	Yes	Table 1-2
	→ 0302.73	No	No	Yes	Table 1-2
	→ 0302.79	No	No	Yes	Table 1-2
	→ 0302.82	No	No	Yes	Table 1-2
→ 0302.84	No	No	Yes	Table 1-2	
→ 0302.85	No	No	Yes	Table 1-2	
→ 0302.89	No	No	Yes	Table 1-2	
0302.70	→ 0302.90	No	No	No	
0303.19	→ 0303.12	No	No	No	
0303.21	→ 0303.14	No	No	No	
0303.22	→ 0303.13	No	No	No	
0303.29	→ 0303.19	No	No	No	
0303.39	→ 0303.34	No	No	Yes	Table 1-1
	→ 0303.39	No	No	Yes	Table 1-1
0303.45	→ 0303.45	No	No	Yes	Table 3
0303.49	→ 0303.49	No	No	Yes	Table 3
0303.52	→ 0303.63	No	No	No	
0303.61	→ 0303.57	No	No	No	
0303.62	→ 0303.83	No	No	No	
0303.71	→ 0303.53	No	No	No	
0303.72	→ 0303.64	No	No	No	
0303.73	→ 0303.65	No	No	No	
0303.74	→ 0303.54	No	No	No	
0303.75	→ 0303.81	No	No	No	
0303.76	→ 0303.26	No	No	No	
0303.77	→ 0303.84	No	No	No	
0303.78	→ 0303.66	No	No	No	

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0303.79	→ 0303.23	No	No	Yes	Table 1-2
	→ 0303.24	No	No	Yes	Table 1-2
	→ 0303.25	No	No	Yes	Table 1-2
	→ 0303.29	No	No	Yes	Table 1-2
	→ 0303.55	No	No	Yes	Table 1-2
	→ 0303.56	No	No	Yes	Table 1-2
	→ 0303.67	No	No	Yes	Table 1-2
	→ 0303.68	No	No	Yes	Table 1-2
	→ 0303.69	No	No	Yes	Table 1-2
	→ 0303.82	No	No	Yes	Table 1-2
→ 0303.89	No	No	Yes	Table 1-2	
0303.80	→ 0303.90	No	No	No	
0304.11	→ 0304.45	No	No	Yes	Table 1-1
	→ 0304.54	No	No	Yes	Table 1-1
0304.12	→ 0304.46	No	No	Yes	Table 1-1
	→ 0304.55	No	No	Yes	Table 1-1
0304.19	→ 0304.31	No	No	Yes	Table 1-2
	→ 0304.32	No	No	Yes	Table 1-2
	→ 0304.33	No	No	Yes	Table 1-2
	→ 0304.39	No	No	Yes	Table 1-2
	→ 0304.41	No	No	Yes	Table 1-2
	→ 0304.42	No	No	Yes	Table 1-2
	→ 0304.43	No	No	Yes	Table 1-2
	→ 0304.44	No	No	Yes	Table 1-2
	→ 0304.49	No	No	Yes	Table 1-2
	→ 0304.51	No	No	Yes	Table 1-2
	→ 0304.52	No	No	Yes	Table 1-2
	→ 0304.53	No	No	Yes	Table 1-2
	→ 0304.59	No	No	Yes	Table 1-2
0304.21	→ 0304.84	No	No	No	
0304.22	→ 0304.85	No	No	No	
0304.29	→ 0304.61	No	No	Yes	Table 1-2
	→ 0304.62	No	No	Yes	Table 1-2
	→ 0304.63	No	No	Yes	Table 1-2
	→ 0304.69	No	No	Yes	Table 1-2
	→ 0304.71	No	No	Yes	Table 1-2
	→ 0304.72	No	No	Yes	Table 1-2
	→ 0304.73	No	No	Yes	Table 1-2
	→ 0304.74	No	No	Yes	Table 1-2
	→ 0304.75	No	No	Yes	Table 1-2
	→ 0304.79	No	No	Yes	Table 1-2
	→ 0304.81	No	No	Yes	Table 1-2
	→ 0304.82	No	No	Yes	Table 1-2
	→ 0304.83	No	No	Yes	Table 1-2
	→ 0304.86	No	No	Yes	Table 1-2
	→ 0304.87	No	No	Yes	Table 1-2
→ 0304.89	No	No	Yes	Table 1-2	
0304.99	→ 0304.93	No	No	Yes	Table 1-2
	→ 0304.94	No	No	Yes	Table 1-2
	→ 0304.95	No	No	Yes	Table 1-2
	→ 0304.99	No	No	Yes	Table 1-2
0305.30	→ 0305.31	No	No	Yes	Table 1-2
	→ 0305.32	No	No	Yes	Table 1-2
	→ 0305.39	No	No	Yes	Table 1-2

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0305.41	0305.41	No	No	Yes	Table 1-2
0305.42	0305.42	No	No	Yes	Table 1-2
	0305.43	No	No	Yes	Table 1-2
	0305.44	No	No	Yes	Table 1-2
0305.49	0305.49	No	No	Yes	Table 1-2
0305.51	0305.51	No	No	Yes	Table 1-2
0305.59	0305.59	No	No	Yes	Table 1-2
0305.61	0305.61	No	No	Yes	Table 1-2
0305.62	0305.62	No	No	Yes	Table 1-2
0305.63	0305.63	No	No	Yes	Table 1-2
	0305.64	No	No	Yes	Table 1-2
0305.69	0305.69	No	No	Yes	Table 1-2
	0305.71	No	No	Yes	Other
	0305.72	No	No	Yes	Other
	0305.79	No	No	Yes	Other

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0306.11	0306.11	Yes	Yes	Yes	Other
0306.12	0306.12	Yes	Yes	Yes	Other
0306.13					
0306.14	0306.14	Yes	Yes	Yes	Other
	0306.15	Yes	Yes	Yes	Other
	0306.16	Yes	Yes	Yes	Other
	0306.17	Yes	Yes	Yes	Other
0306.19	0306.19	Yes	Yes	Yes	Other
0306.21	0306.21	Yes	Yes	Yes	Other
0306.22	0306.22	Yes	Yes	Yes	Other
0306.23					
0306.24	0306.24	Yes	Yes	Yes	Other
	0306.25	Yes	Yes	Yes	Other
	0306.26	Yes	Yes	Yes	Other
	0306.27	Yes	Yes	Yes	Other
0306.29	0306.29	Yes	Yes	Yes	Other
0307.10	0307.11	No	No	Yes	Table 1-1
	0307.19	Yes	Yes	Yes	Other
0307.29	0307.29	Yes	Yes	Yes	Other
0307.39	0307.39	Yes	Yes	Yes	Other
0307.49	0307.49	Yes	Yes	Yes	Other
0307.59	0307.59	Yes	Yes	Yes	Other
0307.60	0307.60	Yes	Yes	Yes	Other
	0307.71	No	Yes	Yes	Table 1-2
	0307.79	Yes	Yes	Yes	Other
	0307.81	No	Yes	Yes	Table 1-2
	0307.89	Yes	Yes	Yes	Other
0307.91	0307.91	No	Yes	Yes	Other
0307.99	0307.99	Yes	Yes	Yes	Other
	0308.11	No	Yes	Yes	Table 1-2
	0308.19	Yes	Yes	Yes	Other
	0308.21	No	Yes	Yes	Table 1-2
	0308.29	Yes	Yes	Yes	Other
	0308.30	Yes	Yes	Yes	Other
	0308.90	Yes	Yes	Yes	Other
1605.10	1605.10	Yes	Yes	Yes	Table 1-2
1605.20	1605.21	Yes	Yes	Yes	Table 1-2
	1605.29	Yes	Yes	Yes	Table 1-2
1605.30	1605.30	Yes	Yes	Yes	Table 1-2
1605.40	1605.40	Yes	Yes	Yes	Table 1-2
1605.90	1605.51	Yes	Yes	Yes	Table 1-2
	1605.52	Yes	Yes	Yes	Table 1-2
	1605.53	Yes	Yes	Yes	Table 1-2
	1605.54	Yes	Yes	Yes	Table 1-2
	1605.55	Yes	Yes	Yes	Table 1-2
	1605.56	Yes	Yes	Yes	Table 1-2
	1605.57	Yes	Yes	Yes	Table 1-2
	1605.58	Yes	Yes	Yes	Table 1-2
	1605.59	Yes	Yes	Yes	Table 1-2
	1605.61	Yes	Yes	Yes	Table 1-2
	1605.62	Yes	Yes	Yes	Table 1-2
	1605.63	Yes	Yes	Yes	Table 1-2
	1605.69	Yes	Yes	Yes	Table 1-2
0401.30	0401.40	No	No	Yes	Table 1-1
	0401.50	No	No	Yes	Table 1-1
0407.00	0407.11	No	No	Yes	Table 1-2
	0407.19	No	No	Yes	Table 1-2
	0407.21	No	No	Yes	Table 1-2
	0407.29	No	No	Yes	Table 1-2
	0407.90	No	No	Yes	Table 1-2

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0603.19	→ 0603.15	No	No	Yes	Table 1-1
	→ 0603.19	No	No	Yes	Table 1-1
0604.10	→ 0604.20	No	No	Yes	Table 5
0604.91	→ 0604.90	No	No	Yes	Table 5
0604.99					
0709.90	→ 0709.91	No	No	Yes	Table 1-2
	→ 0709.92	No	No	Yes	Table 1-2
	→ 0709.93	No	No	Yes	Table 1-2
	→ 0709.99	No	No	Yes	Table 1-2
0713.39	→ 0713.34	No	No	Yes	Table 1-2
	→ 0713.35	No	No	Yes	Table 1-2
	→ 0713.39	No	No	Yes	Table 1-2
0713.90	→ 0713.60	No	No	Yes	Table 1-1
	→ 0713.90	No	No	Yes	Table 1-1
0714.90	→ 0714.30	No	No	Yes	Table 1-2
	→ 0714.40	No	No	Yes	Table 1-2
	→ 0714.50	No	No	Yes	Table 1-2
	→ 0714.90	No	No	Yes	Table 1-2
0801.19	→ 0801.12	No	No	Yes	Table 1-1
	→ 0801.19	No	No	Yes	Table 1-1
0802.40	→ 0802.41	No	No	Yes	Table 1-1
	→ 0802.42	No	No	Yes	Table 1-1
0802.50	→ 0802.51	No	No	Yes	Table 1-1
	→ 0802.52	No	No	Yes	Table 1-1
0802.60	→ 0802.61	No	No	Yes	Table 1-1
	→ 0802.62	No	No	Yes	Table 1-1
0802.90	→ 0802.70	No	No	Yes	Table 1-2
	→ 0802.80	No	No	Yes	Table 1-2
	→ 0802.90	No	No	Yes	Table 1-2
0803.00	→ 0803.10	No	No	Yes	Table 1-1
	→ 0803.90	No	No	Yes	Table 1-1
0808.20	→ 0808.30	No	No	Yes	Table 1-1
	→ 0808.40	No	No	Yes	Table 1-1
0809.20	→ 0809.21	No	No	Yes	Table 1-1
	→ 0809.29	No	No	Yes	Table 1-1
0810.90	→ 0810.30	No	No	Yes	Table 1-2
	→ 0810.70	No	No	Yes	Table 1-2
	→ 0810.90	No	No	Yes	Table 1-2
0904.20	→ 0904.21	No	No	Yes	Table 1-1
	→ 0904.22	No	No	Yes	Table 1-1
0905.00	→ 0905.10	No	No	Yes	Table 1-1
	→ 0905.20	No	No	Yes	Table 1-1
0907.00	→ 0907.10	No	No	Yes	Table 1-1
	→ 0907.20	No	No	Yes	Table 1-1
0908.10	→ 0908.11	No	No	Yes	Table 1-1
	→ 0908.12	No	No	Yes	Table 1-1
0908.20	→ 0908.21	No	No	Yes	Table 1-1
	→ 0908.22	No	No	Yes	Table 1-1
0908.30	→ 0908.31	No	No	Yes	Table 1-1
	→ 0908.32	No	No	Yes	Table 1-1
0909.10	→ 0909.61	No	No	Yes	Other
0909.40	→ 0909.62	No	No	Yes	Other
0909.50					
0909.20	→ 0909.21	No	No	Yes	Table 1-1
	→ 0909.22	No	No	Yes	Table 1-1
0909.30	→ 0909.31	No	No	Yes	Table 1-1
	→ 0909.32	No	No	Yes	Table 1-1

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0910.10	→ 0910.11	No	No	Yes	Table 1-1
	→ 0910.12	No	No	Yes	Table 1-1
1001.10	→ 1001.11	No	No	Yes	Table 1-1
	→ 1001.19	No	No	Yes	Table 1-1
1001.90	→ 1001.91	No	No	Yes	Table 1-1
	→ 1001.99	No	No	Yes	Table 1-1
1002.00	→ 1002.10	No	No	Yes	Table 1-1
	→ 1002.90	No	No	Yes	Table 1-1
1003.00	→ 1003.10	No	No	Yes	Table 1-1
	→ 1003.90	No	No	Yes	Table 1-1
1004.00	→ 1004.10	No	No	Yes	Table 1-1
	→ 1004.90	No	No	Yes	Table 1-1
1007.00	→ 1007.10	No	No	Yes	Table 1-1
	→ 1007.90	No	No	Yes	Table 1-1
1008.20	→ 1008.21	No	No	Yes	Table 1-1
	→ 1008.29	No	No	Yes	Table 1-1
1008.90	→ 1008.40	No	No	Yes	Table 1-2
	→ 1008.50	No	No	Yes	Table 1-2
	→ 1008.60	No	No	Yes	Table 1-2
	→ 1008.90	No	No	Yes	Table 1-2
1102.10					
1102.90	→ 1102.90	No	No	Yes	Table 2-1
1201.00	→ 1201.10	No	No	Yes	Table 1-1
	→ 1201.90	No	No	Yes	Table 1-1
1202.10	→ 1202.30	No	No	Yes	Other
1202.20	→ 1202.41	No	No	Yes	Table 1-1
	→ 1202.42	No	No	Yes	Table 1-1
1207.20	→ 1207.21	No	No	Yes	Table 1-1
	→ 1207.29	No	No	Yes	Table 1-1
1207.99	→ 1207.10	No	No	Yes	Table 1-2
	→ 1207.30	No	No	Yes	Table 1-2
	→ 1207.60	No	No	Yes	Table 1-2
	→ 1207.70	No	No	Yes	Table 1-2
	→ 1207.99	No	No	Yes	Table 1-2
1212.20	→ 1212.21	No	No	Yes	Table 1-1
	→ 1212.29	No	No	Yes	Table 1-1
1212.99	→ 1212.92	No	No	Yes	Table 1-2
	→ 1212.93	No	No	Yes	Table 1-2
	→ 1212.94	No	No	Yes	Table 1-2
	→ 1212.99	No	No	Yes	Table 1-2
1501.00	→ 1501.10	No	No	Yes	Table 1-2
	→ 1501.20	No	No	Yes	Table 1-2
	→ 1501.90	No	No	Yes	Table 1-2
1502.00	→ 1502.10	No	No	Yes	Table 1-1
	→ 1502.90	No	No	Yes	Table 1-1
1604.19	→ 1604.17	No	No	Yes	Table 1-1
	→ 1604.19	No	No	Yes	Table 1-1
1604.30	→ 1604.31	No	No	Yes	Table 1-1
	→ 1604.32	No	No	Yes	Table 1-1
1701.11	→ 1701.13	No	No	Yes	Table 1-1
	→ 1701.14	No	No	Yes	Table 1-1
2003.20					
2003.90	→ 2003.90	No	No	Yes	Table 2-1
2008.92	→ 2008.97	No	No	No	
2008.99	→ 2008.93	No	No	Yes	Table 1-1
	→ 2008.99	No	No	Yes	Table 1-1
2009.80	→ 2009.81	No	No	Yes	Table 1-1
	→ 2009.89	No	No	Yes	Table 1-1

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
2403.10	2403.11	No	No	Yes	Table 1-1
	2403.19	No	No	Yes	Table 1-1
2528.10	2528.00	No	No	Yes	Table 2-1
2528.90					
2710.11	2710.12	No	No	Yes	Table 1-1
2710.19	2710.19	No	No	Yes	Table 1-1
	2710.20	No	No	Yes	Other
2830.90	2830.90	No	Yes	Yes	Table 1-1
2835.39	2835.39	No	Yes	Yes	Table 1-1
2842.10	2842.10	No	Yes	Yes	Table 1-1
2848.00	2848.00	No	Yes	Yes	Table 1-1
2849.90	2849.90	No	Yes	Yes	Table 1-1
2850.00	2850.00	No	Yes	Yes	Table 1-1
	2852.90	Yes	Yes	Yes	Other
2925.29	2925.29	Yes	Yes	Yes	Table 1-1
2933.29	2933.29	Yes	Yes	Yes	Table 1-2
2934.99	2934.99	Yes	Yes	Yes	Table 1-2
2937.31					
2937.39					
2937.40					
2937.90	2937.90	Yes	Yes	Yes	Other
3002.10	3002.10	Yes	Yes	Yes	Other
3002.20	3002.20	No	Yes	Yes	Table 1-1
3002.90	3002.90	Yes	Yes	Yes	Other
3201.90	3201.90	Yes	Yes	Yes	Table 1-1
3501.90	3501.90	Yes	Yes	Yes	Table 1-1
3502.90	3502.90	Yes	Yes	Yes	Table 1-1
3504.00	3504.00	Yes	Yes	Yes	Table 1-1
3824.90	3824.90	Yes	Yes	Yes	Table 1-2
	3826.00	Yes	Yes	Yes	Table 1-2
3907.20	3907.20	Yes	Yes	Yes	Table 1-1
2852.00	2852.10	No	No	No	
2903.41	2903.77	No	No	Yes	Table 2-2
2903.42	2903.77	No	No	Yes	Table 2-2
2903.43	2903.77	No	No	Yes	Table 2-2
2903.44	2903.77	No	No	Yes	Table 2-2
2903.45	2903.77	No	No	Yes	Table 2-2
2903.46	2903.76	No	No	No	
2903.47	2903.78	No	No	No	
2903.49	2903.71	No	No	Yes	Table 1-2
	2903.72	No	No	Yes	Table 1-2
	2903.73	No	No	Yes	Table 1-2
	2903.74	No	No	Yes	Table 1-2
	2903.75	No	No	Yes	Table 1-2
	2903.79	No	No	Yes	Table 1-2
2903.51	2903.81	No	No	No	
2903.52	2903.82	No	No	No	
2903.59	2903.89	No	No	No	
2903.61	2903.91	No	No	No	
2903.62	2903.92	No	No	No	
2903.69	2903.99	No	No	No	
2908.99	2908.92	No	No	Yes	Table 1-1
	2908.99	No	No	Yes	Table 1-1
2912.30					
2912.49	2912.49	No	No	Yes	Table 2-1
2914.21					
2914.29	2914.29	No	No	Yes	Table 2-1

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
2916.19	→ 2916.16	No	No	Yes	Table 1-1
	→ 2916.19	No	No	Yes	Table 1-1
2916.35					
2916.39	→ 2916.39	No	No	Yes	Table 2-1
2931.00	→ 2931.10	No	No	Yes	Table 1-2
	→ 2931.20	No	No	Yes	Table 1-2
	→ 2931.90	No	No	Yes	Table 1-2
2932.21	→ 2932.20	No	No	Yes	Table 2-1
2932.29					
2939.49	→ 2939.44	No	No	Yes	Table 1-1
	→ 2939.49	No	No	Yes	Table 1-1
3702.51					
3702.52	→ 3702.52	No	No	Yes	Table 2-1
3702.91	→ 3702.96	No	No	Yes	Table 5
3702.93	→ 3702.97	No	No	Yes	Table 5
3702.94					
3702.95	→ 3702.98	No	No	No	
3808.50	→ 3808.50	No	No	Yes	Other
3808.91	→ 3808.91	No	No	Yes	Table 1-1
3808.92	→ 3808.92	No	No	Yes	Table 1-1
3808.93	→ 3808.93	No	No	Yes	Table 1-1
3808.94	→ 3808.94	No	No	Yes	Table 1-1
3808.99	→ 3808.99	No	No	Yes	Table 1-1
3926.20	→ 3926.20	Yes	Yes	Yes	Table 1-1
3926.90	→ 3926.90	Yes	Yes	Yes	Table 1-1
4818.40					
5601.10					
6108.21	→ 6108.21	Yes	Yes	Yes	Table 1-1
6108.22	→ 6108.22	Yes	Yes	Yes	Table 1-1
6108.29	→ 6108.29	Yes	Yes	Yes	Table 1-1
6111.20	→ 6111.20	Yes	Yes	Yes	Table 1-1
6111.30	→ 6111.30	Yes	Yes	Yes	Table 1-1
6111.90	→ 6111.90	Yes	Yes	Yes	Table 1-1
6113.00	→ 6113.00	Yes	Yes	Yes	Table 1-1
6208.91	→ 6208.91	Yes	Yes	Yes	Table 1-1
6208.92	→ 6208.92	Yes	Yes	Yes	Table 1-1
6208.99	→ 6208.99	Yes	Yes	Yes	Table 1-1
6209.20	→ 6209.20	Yes	Yes	Yes	Table 1-1
6209.30	→ 6209.30	Yes	Yes	Yes	Table 1-1
6209.90	→ 6209.90	Yes	Yes	Yes	Table 1-1
6210.50	→ 6210.50	Yes	Yes	Yes	Table 1-1
6307.90	→ 6307.90	Yes	Yes	Yes	Table 1-1
	→ 9619.00	Yes	Yes	Yes	Other
4101.20	→ 4101.20* ¹	No	No	Yes	Table 1-1
4101.90	→ 4101.90* ¹	No	No	Yes	Other
4401.30	→ 4401.31	No	No	Yes	Table 1-1
	→ 4401.39	No	No	Yes	Table 1-1
4808.20	→ 4808.40	No	No	Yes	Table 2-1
4808.30					
4814.10					
4814.90	→ 4814.90	No	No	Yes	Table 2-1
5801.24	→ 5801.27	No	No	Yes	Table 2-1
5801.25					
5801.34	→ 5801.37	No	No	Yes	Table 2-1
5801.35					
6211.41					
6211.49	→ 6211.49	No	No	Yes	Table 2-1

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
6306.91	6306.90	No	No	Yes	Table 2-1
6306.99					
6406.91	6406.90	No	No	Yes	Table 2-1
6406.99					
6505.10	6505.00	No	No	Yes	Table 2-1
6505.90					
6811.83					
6811.89	6811.89	No	No	Yes	Table 2-1
7319.20	7319.40	No	No	Yes	Table 2-1
7319.30					
7418.11	7418.10	No	No	Yes	Table 2-1
7418.19					
7615.11	7615.10	No	No	Yes	Table 2-1
7615.19					
8201.20					
8201.90	8201.90	No	No	Yes	Table 2-1
8205.80					
8205.90	8205.90	No	No	Yes	Table 2-1
8452.40					
8452.90	8452.90	No	No	Yes	Table 2-1
8456.90	8456.90	No	Yes	Yes	Table 4
	8479.71	No	Yes	Yes	Table 4
	8479.79	No	Yes	Yes	Table 4
8479.89	8479.89	No	Yes	Yes	Table 4
8466.93	8466.93	No	Yes	Yes	Table 3
8479.90	8479.90	No	Yes	Yes	Table 3
	8507.50	No	No	Yes	Table 1-2
	8507.60	No	No	Yes	Table 1-2
8507.80	8507.80	No	No	Yes	Table 1-2
8523.40	8523.41	No	No	Yes	Table 1-1
	8523.49	No	No	Yes	Table 1-1
8540.40	8540.40	No	No	Yes	Table 2-1
8540.50					
8540.72					
8540.79	8540.79	No	No	Yes	Table 2-1
8714.11	8714.10	No	No	Yes	Table 2-1
8714.19					
9007.11	9007.10	No	No	Yes	Table 2-1
9007.19					
9008.10	9008.50	No	No	Yes	Table 2-2
9008.20					
9008.30					
9008.40					
9109.11	9109.10	No	No	Yes	Table 2-1
9109.19					
9114.20					
9114.90	9114.90	No	No	Yes	Table 2-1
9301.11	9301.10	No	No	Yes	Table 2-1
9301.19					
9305.21	9305.20	No	No	Yes	Table 2-1
9305.29					
9504.10	9504.50	No	No	Yes	Table 3
9504.90	9504.90	No	No	Yes	Table 3
9608.31	9608.30	No	No	Yes	Table 2-1
9608.39					

*1 4101.20, 4101.90(HS 2012) : According to the Correlation Tables, no consensus for these correlations.

ANNEX II – B

IMPACT OF HS 2012 AMENDMENTS ON RULES OF ORIGIN (ORIGIN CRITERIA)

Notes:

- (1) This Table was prepared based on the Correlation Tables HS 2007 - 2012, drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee, for ease of reference by users. Accordingly, it has no legal status. For details of the correlations, please refer to the Correlation Tables HS 2007 - 2012.
- (2) The “Impact” column shows the impact of HS 2012 Amendments on rules of origin (origin criteria). When “No” is indicated in the column, that means **the origin criteria for the subheading are not affected by HS 2012 Amendments**. In other words, **the original origin criteria (HS 2007) and updated origin criteria (HS 2012) are the same**. If “Yes” is indicated, there may be a need for a technical update (see ANNEX II - A).

HS code (HS 2012)	Impact
0101.21	Yes
0101.29	Yes
0101.30	Yes
0101.90	Yes
0102.21	Yes
0102.29	Yes
0102.31	Yes
0102.39	Yes
0102.90	Yes
0103.10	No
0103.91	No
0103.92	No
0104.10	No
0104.20	No
0105.11	No
0105.12	No
0105.13	Yes
0105.14	Yes
0105.15	Yes
0105.94	No
0105.99	No
0106.11	No
0106.12	Yes
0106.13	Yes
0106.14	Yes
0106.19	Yes
0106.20	No
0106.31	No
0106.32	No
0106.33	Yes
0106.39	Yes
0106.41	Yes
0106.49	Yes
0106.90	Yes
0201.10	No

HS code (HS 2012)	Impact
0201.20	No
0201.30	No
0202.10	No
0202.20	No
0202.30	No
0203.11	No
0203.12	No
0203.19	No
0203.21	No
0203.22	No
0203.29	No
0204.10	No
0204.21	No
0204.22	No
0204.23	No
0204.30	No
0204.41	No
0204.42	No
0204.43	No
0204.50	No
0205.00	No
0206.10	No
0206.21	No
0206.22	No
0206.29	No
0206.30	No
0206.41	No
0206.49	No
0206.80	No
0206.90	No
0207.11	No
0207.12	No
0207.13	No
0207.14	No
0207.24	No

HS code (HS 2012)	Impact
0207.25	No
0207.26	No
0207.27	No
0207.41	Yes
0207.42	Yes
0207.43	Yes
0207.44	Yes
0207.45	Yes
0207.51	Yes
0207.52	Yes
0207.53	Yes
0207.54	Yes
0207.55	Yes
0207.60	Yes
0208.10	No
0208.30	No
0208.40	Yes
0208.50	No
0208.60	Yes
0208.90	Yes
0209.10	Yes
0209.90	Yes
0210.11	No
0210.12	No
0210.19	No
0210.20	No
0210.91	No
0210.92	Yes
0210.93	No
0210.99	Yes
0301.11	Yes
0301.19	Yes
0301.91	No
0301.92	No
0301.93	Yes

HS code (HS 2012)	Impact
0301.94	Yes
0301.95	No
0301.99	Yes
0302.11	No
0302.13	Yes
0302.14	Yes
0302.19	No
0302.21	No
0302.22	No
0302.23	No
0302.24	Yes
0302.29	Yes
0302.31	No
0302.32	No
0302.33	No
0302.34	No
0302.35	Yes
0302.36	No
0302.39	Yes
0302.41	Yes
0302.42	Yes
0302.43	Yes
0302.44	Yes
0302.45	Yes
0302.46	Yes
0302.47	Yes
0302.51	Yes
0302.52	Yes
0302.53	Yes
0302.54	Yes
0302.55	Yes
0302.56	Yes
0302.59	Yes
0302.71	Yes
0302.72	Yes

HS code (HS 2012)	Impact
0302.73	Yes
0302.74	Yes
0302.79	Yes
0302.81	Yes
0302.82	Yes
0302.83	Yes
0302.84	Yes
0302.85	Yes
0302.89	Yes
0302.90	Yes
0303.11	No
0303.12	Yes
0303.13	Yes
0303.14	Yes
0303.19	Yes
0303.23	Yes
0303.24	Yes
0303.25	Yes
0303.26	Yes
0303.29	Yes
0303.31	No
0303.32	No
0303.33	No
0303.34	Yes
0303.39	Yes
0303.41	No
0303.42	No
0303.43	No
0303.44	No
0303.45	Yes
0303.46	No
0303.49	Yes
0303.51	No
0303.53	Yes
0303.54	Yes
0303.55	Yes
0303.56	Yes
0303.57	Yes
0303.63	Yes
0303.64	Yes
0303.65	Yes
0303.66	Yes
0303.67	Yes
0303.68	Yes
0303.69	Yes
0303.81	Yes

HS code (HS 2012)	Impact
0303.82	Yes
0303.83	Yes
0303.84	Yes
0303.89	Yes
0303.90	Yes
0304.31	Yes
0304.32	Yes
0304.33	Yes
0304.39	Yes
0304.41	Yes
0304.42	Yes
0304.43	Yes
0304.44	Yes
0304.45	Yes
0304.46	Yes
0304.49	Yes
0304.51	Yes
0304.52	Yes
0304.53	Yes
0304.54	Yes
0304.55	Yes
0304.59	Yes
0304.61	Yes
0304.62	Yes
0304.63	Yes
0304.69	Yes
0304.71	Yes
0304.72	Yes
0304.73	Yes
0304.74	Yes
0304.75	Yes
0304.79	Yes
0304.81	Yes
0304.82	Yes
0304.83	Yes
0304.84	Yes
0304.85	Yes
0304.86	Yes
0304.87	Yes
0304.89	Yes
0304.91	No
0304.92	No
0304.93	Yes
0304.94	Yes
0304.95	Yes
0304.99	Yes

HS code (HS 2012)	Impact
0305.10	No
0305.20	No
0305.31	Yes
0305.32	Yes
0305.39	Yes
0305.41	Yes
0305.42	Yes
0305.43	Yes
0305.44	Yes
0305.49	Yes
0305.51	Yes
0305.59	Yes
0305.61	Yes
0305.62	Yes
0305.63	Yes
0305.64	Yes
0305.69	Yes
0305.71	Yes
0305.72	Yes
0305.79	Yes
0306.11	Yes
0306.12	Yes
0306.14	Yes
0306.15	Yes
0306.16	Yes
0306.17	Yes
0306.19	Yes
0306.21	Yes
0306.22	Yes
0306.24	Yes
0306.25	Yes
0306.26	Yes
0306.27	Yes
0306.29	Yes
0307.11	Yes
0307.19	Yes
0307.21	No
0307.29	Yes
0307.31	No
0307.39	Yes
0307.41	No
0307.49	Yes
0307.51	No
0307.59	Yes
0307.60	Yes
0307.71	Yes

HS code (HS 2012)	Impact
0307.79	Yes
0307.81	Yes
0307.89	Yes
0307.91	Yes
0307.99	Yes
0308.11	Yes
0308.19	Yes
0308.21	Yes
0308.29	Yes
0308.30	Yes
0308.90	Yes
0401.10	No
0401.20	No
0401.40	Yes
0401.50	Yes
0402.10	No
0402.21	No
0402.29	No
0402.91	No
0402.99	No
0403.10	No
0403.90	No
0404.10	No
0404.90	No
0405.10	No
0405.20	No
0405.90	No
0406.10	No
0406.20	No
0406.30	No
0406.40	No
0406.90	No
0407.11	Yes
0407.19	Yes
0407.21	Yes
0407.29	Yes
0407.90	Yes
0408.11	No
0408.19	No
0408.91	No
0408.99	No
0409.00	No
0410.00	No
0501.00	No
0502.10	No
0502.90	No

HS code (HS 2012)	Impact
0504.00	No
0505.10	No
0505.90	No
0506.10	No
0506.90	No
0507.10	No
0507.90	No
0508.00	No
0510.00	No
0511.10	No
0511.91	No
0511.99	No
0601.10	No
0601.20	No
0602.10	No
0602.20	No
0602.30	No
0602.40	No
0602.90	No
0603.11	No
0603.12	No
0603.13	No
0603.14	No
0603.15	Yes
0603.19	Yes
0603.90	No
0604.20	Yes
0604.90	Yes
0701.10	No
0701.90	No
0702.00	No
0703.10	No
0703.20	No
0703.90	No
0704.10	No
0704.20	No
0704.90	No
0705.11	No
0705.19	No
0705.21	No
0705.29	No
0706.10	No
0706.90	No
0707.00	No
0708.10	No
0708.20	No

HS code (HS 2012)	Impact
0708.90	No
0709.20	No
0709.30	No
0709.40	No
0709.51	No
0709.59	No
0709.60	No
0709.70	No
0709.91	Yes
0709.92	Yes
0709.93	Yes
0709.99	Yes
0710.10	No
0710.21	No
0710.22	No
0710.29	No
0710.30	No
0710.40	No
0710.80	No
0710.90	No
0711.20	No
0711.40	No
0711.51	No
0711.59	No
0711.90	No
0712.20	No
0712.31	No
0712.32	No
0712.33	No
0712.39	No
0712.90	No
0713.10	No
0713.20	No
0713.31	No
0713.32	No
0713.33	No
0713.34	Yes
0713.35	Yes
0713.39	Yes
0713.40	No
0713.50	No
0713.60	Yes
0713.90	Yes
0714.10	No
0714.20	No
0714.30	Yes

HS code (HS 2012)	Impact
0714.40	Yes
0714.50	Yes
0714.90	Yes
0801.11	No
0801.12	Yes
0801.19	Yes
0801.21	No
0801.22	No
0801.31	No
0801.32	No
0802.11	No
0802.12	No
0802.21	No
0802.22	No
0802.31	No
0802.32	No
0802.41	Yes
0802.42	Yes
0802.51	Yes
0802.52	Yes
0802.61	Yes
0802.62	Yes
0802.70	Yes
0802.80	Yes
0802.90	Yes
0803.10	Yes
0803.90	Yes
0804.10	No
0804.20	No
0804.30	No
0804.40	No
0804.50	No
0805.10	No
0805.20	No
0805.40	No
0805.50	No
0805.90	No
0806.10	No
0806.20	No
0807.11	No
0807.19	No
0807.20	No
0808.10	No
0808.30	Yes
0808.40	Yes
0809.10	No

HS code (HS 2012)	Impact
0809.21	Yes
0809.29	Yes
0809.30	No
0809.40	No
0810.10	No
0810.20	No
0810.30	Yes
0810.40	No
0810.50	No
0810.60	No
0810.70	Yes
0810.90	Yes
0811.10	No
0811.20	No
0811.90	No
0812.10	No
0812.90	No
0813.10	No
0813.20	No
0813.30	No
0813.40	No
0813.50	No
0814.00	No
0901.11	No
0901.12	No
0901.21	No
0901.22	No
0901.90	No
0902.10	No
0902.20	No
0902.30	No
0902.40	No
0903.00	No
0904.11	No
0904.12	No
0904.21	Yes
0904.22	Yes
0905.10	Yes
0905.20	Yes
0906.11	No
0906.19	No
0906.20	No
0907.10	Yes
0907.20	Yes
0908.11	Yes
0908.12	Yes

HS code (HS 2012)	Impact
0908.21	Yes
0908.22	Yes
0908.31	Yes
0908.32	Yes
0909.21	Yes
0909.22	Yes
0909.31	Yes
0909.32	Yes
0909.61	Yes
0909.62	Yes
0910.11	Yes
0910.12	Yes
0910.20	No
0910.30	No
0910.91	No
0910.99	No
1001.11	Yes
1001.19	Yes
1001.91	Yes
1001.99	Yes
1002.10	Yes
1002.90	Yes
1003.10	Yes
1003.90	Yes
1004.10	Yes
1004.90	Yes
1005.10	No
1005.90	No
1006.10	No
1006.20	No
1006.30	No
1006.40	No
1007.10	Yes
1007.90	Yes
1008.10	No
1008.21	Yes
1008.29	Yes
1008.30	No
1008.40	Yes
1008.50	Yes
1008.60	Yes
1008.90	Yes
1101.00	No
1102.20	No
1102.90	Yes
1103.11	No

HS code (HS 2012)	Impact
1103.13	No
1103.19	No
1103.20	No
1104.12	No
1104.19	No
1104.22	No
1104.23	No
1104.29	No
1104.30	No
1105.10	No
1105.20	No
1106.10	No
1106.20	No
1106.30	No
1107.10	No
1107.20	No
1108.11	No
1108.12	No
1108.13	No
1108.14	No
1108.19	No
1108.20	No
1109.00	No
1201.10	Yes
1201.90	Yes
1202.30	Yes
1202.41	Yes
1202.42	Yes
1203.00	No
1204.00	No
1205.10	No
1205.90	No
1206.00	No
1207.10	Yes
1207.21	Yes
1207.29	Yes
1207.30	Yes
1207.40	No
1207.50	No
1207.60	Yes
1207.70	Yes
1207.91	No
1207.99	Yes
1208.10	No
1208.90	No
1209.10	No

HS code (HS 2012)	Impact
1209.21	No
1209.22	No
1209.23	No
1209.24	No
1209.25	No
1209.29	No
1209.30	No
1209.91	No
1209.99	No
1210.10	No
1210.20	No
1211.20	No
1211.30	No
1211.40	No
1211.90	No
1212.21	Yes
1212.29	Yes
1212.91	No
1212.92	Yes
1212.93	Yes
1212.94	Yes
1212.99	Yes
1213.00	No
1214.10	No
1214.90	No
1301.20	No
1301.90	No
1302.11	No
1302.12	No
1302.13	No
1302.19	No
1302.20	No
1302.31	No
1302.32	No
1302.39	No
1401.10	No
1401.20	No
1401.90	No
1404.20	No
1404.90	No
1501.10	Yes
1501.20	Yes
1501.90	Yes
1502.10	Yes
1502.90	Yes
1503.00	No

HS code (HS 2012)	Impact
1504.10	No
1504.20	No
1504.30	No
1505.00	No
1506.00	No
1507.10	No
1507.90	No
1508.10	No
1508.90	No
1509.10	No
1509.90	No
1510.00	No
1511.10	No
1511.90	No
1512.11	No
1512.19	No
1512.21	No
1512.29	No
1513.11	No
1513.19	No
1513.21	No
1513.29	No
1514.11	No
1514.19	No
1514.91	No
1514.99	No
1515.11	No
1515.19	No
1515.21	No
1515.29	No
1515.30	No
1515.50	No
1515.90	No
1516.10	No
1516.20	No
1517.10	No
1517.90	No
1518.00	No
1520.00	No
1521.10	No
1521.90	No
1522.00	No
1601.00	No
1602.10	No
1602.20	No
1602.31	No

HS code (HS 2012)	Impact
1602.32	No
1602.39	No
1602.41	No
1602.42	No
1602.49	No
1602.50	No
1602.90	No
1603.00	No
1604.11	No
1604.12	No
1604.13	No
1604.14	No
1604.15	No
1604.16	No
1604.17	Yes
1604.19	Yes
1604.20	No
1604.31	Yes
1604.32	Yes
1605.10	Yes
1605.21	Yes
1605.29	Yes
1605.30	Yes
1605.40	Yes
1605.51	Yes
1605.52	Yes
1605.53	Yes
1605.54	Yes
1605.55	Yes
1605.56	Yes
1605.57	Yes
1605.58	Yes
1605.59	Yes
1605.61	Yes
1605.62	Yes
1605.63	Yes
1605.69	Yes
1701.12	No
1701.13	Yes
1701.14	Yes
1701.91	No
1701.99	No
1702.11	No
1702.19	No
1702.20	No
1702.30	No

HS code (HS 2012)	Impact
1702.40	No
1702.50	No
1702.60	No
1702.90	No
1703.10	No
1703.90	No
1704.10	No
1704.90	No
1801.00	No
1802.00	No
1803.10	No
1803.20	No
1804.00	No
1805.00	No
1806.10	No
1806.20	No
1806.31	No
1806.32	No
1806.90	No
1901.10	No
1901.20	No
1901.90	No
1902.11	No
1902.19	No
1902.20	No
1902.30	No
1902.40	No
1903.00	No
1904.10	No
1904.20	No
1904.30	No
1904.90	No
1905.10	No
1905.20	No
1905.31	No
1905.32	No
1905.40	No
1905.90	No
2001.10	No
2001.90	No
2002.10	No
2002.90	No
2003.10	No
2003.90	Yes
2004.10	No
2004.90	No

HS code (HS 2012)	Impact
2005.10	No
2005.20	No
2005.40	No
2005.51	No
2005.59	No
2005.60	No
2005.70	No
2005.80	No
2005.91	No
2005.99	No
2006.00	No
2007.10	No
2007.91	No
2007.99	No
2008.11	No
2008.19	No
2008.20	No
2008.30	No
2008.40	No
2008.50	No
2008.60	No
2008.70	No
2008.80	No
2008.91	No
2008.93	Yes
2008.97	Yes
2008.99	Yes
2009.11	No
2009.12	No
2009.19	No
2009.21	No
2009.29	No
2009.31	No
2009.39	No
2009.41	No
2009.49	No
2009.50	No
2009.61	No
2009.69	No
2009.71	No
2009.79	No
2009.81	Yes
2009.89	Yes
2009.90	No
2101.11	No
2101.12	No

HS code (HS 2012)	Impact
2101.20	No
2101.30	No
2102.10	No
2102.20	No
2102.30	No
2103.10	No
2103.20	No
2103.30	No
2103.90	No
2104.10	No
2104.20	No
2105.00	No
2106.10	No
2106.90	No
2201.10	No
2201.90	No
2202.10	No
2202.90	No
2203.00	No
2204.10	No
2204.21	No
2204.29	No
2204.30	No
2205.10	No
2205.90	No
2206.00	No
2207.10	No
2207.20	No
2208.20	No
2208.30	No
2208.40	No
2208.50	No
2208.60	No
2208.70	No
2208.90	No
2209.00	No
2301.10	No
2301.20	No
2302.10	No
2302.30	No
2302.40	No
2302.50	No
2303.10	No
2303.20	No
2303.30	No
2304.00	No

HS code (HS 2012)	Impact
2305.00	No
2306.10	No
2306.20	No
2306.30	No
2306.41	No
2306.49	No
2306.50	No
2306.60	No
2306.90	No
2307.00	No
2308.00	No
2309.10	No
2309.90	No
2401.10	No
2401.20	No
2401.30	No
2402.10	No
2402.20	No
2402.90	No
2403.11	Yes
2403.19	Yes
2403.91	No
2403.99	No
2501.00	No
2502.00	No
2503.00	No
2504.10	No
2504.90	No
2505.10	No
2505.90	No
2506.10	No
2506.20	No
2507.00	No
2508.10	No
2508.30	No
2508.40	No
2508.50	No
2508.60	No
2508.70	No
2509.00	No
2510.10	No
2510.20	No
2511.10	No
2511.20	No
2512.00	No
2513.10	No

HS code (HS 2012)	Impact
2513.20	No
2514.00	No
2515.11	No
2515.12	No
2515.20	No
2516.11	No
2516.12	No
2516.20	No
2516.90	No
2517.10	No
2517.20	No
2517.30	No
2517.41	No
2517.49	No
2518.10	No
2518.20	No
2518.30	No
2519.10	No
2519.90	No
2520.10	No
2520.20	No
2521.00	No
2522.10	No
2522.20	No
2522.30	No
2523.10	No
2523.21	No
2523.29	No
2523.30	No
2523.90	No
2524.10	No
2524.90	No
2525.10	No
2525.20	No
2525.30	No
2526.10	No
2526.20	No
2528.00	Yes
2529.10	No
2529.21	No
2529.22	No
2529.30	No
2530.10	No
2530.20	No
2530.90	No
2601.11	No

HS code (HS 2012)	Impact
2601.12	No
2601.20	No
2602.00	No
2603.00	No
2604.00	No
2605.00	No
2606.00	No
2607.00	No
2608.00	No
2609.00	No
2610.00	No
2611.00	No
2612.10	No
2612.20	No
2613.10	No
2613.90	No
2614.00	No
2615.10	No
2615.90	No
2616.10	No
2616.90	No
2617.10	No
2617.90	No
2618.00	No
2619.00	No
2620.11	No
2620.19	No
2620.21	No
2620.29	No
2620.30	No
2620.40	No
2620.60	No
2620.91	No
2620.99	No
2621.10	No
2621.90	No
2701.11	No
2701.12	No
2701.19	No
2701.20	No
2702.10	No
2702.20	No
2703.00	No
2704.00	No
2705.00	No
2706.00	No

HS code (HS 2012)	Impact
2707.10	No
2707.20	No
2707.30	No
2707.40	No
2707.50	No
2707.91	No
2707.99	No
2708.10	No
2708.20	No
2709.00	No
2710.12	Yes
2710.19	Yes
2710.20	Yes
2710.91	No
2710.99	No
2711.11	No
2711.12	No
2711.13	No
2711.14	No
2711.19	No
2711.21	No
2711.29	No
2712.10	No
2712.20	No
2712.90	No
2713.11	No
2713.12	No
2713.20	No
2713.90	No
2714.10	No
2714.90	No
2715.00	No
2716.00	No
2801.10	No
2801.20	No
2801.30	No
2802.00	No
2803.00	No
2804.10	No
2804.21	No
2804.29	No
2804.30	No
2804.40	No
2804.50	No
2804.61	No
2804.69	No

HS code (HS 2012)	Impact
2804.70	No
2804.80	No
2804.90	No
2805.11	No
2805.12	No
2805.19	No
2805.30	No
2805.40	No
2806.10	No
2806.20	No
2807.00	No
2808.00	No
2809.10	No
2809.20	No
2810.00	No
2811.11	No
2811.19	No
2811.21	No
2811.22	No
2811.29	No
2812.10	No
2812.90	No
2813.10	No
2813.90	No
2814.10	No
2814.20	No
2815.11	No
2815.12	No
2815.20	No
2815.30	No
2816.10	No
2816.40	No
2817.00	No
2818.10	No
2818.20	No
2818.30	No
2819.10	No
2819.90	No
2820.10	No
2820.90	No
2821.10	No
2821.20	No
2822.00	No
2823.00	No
2824.10	No
2824.90	No

HS code (HS 2012)	Impact
2825.10	No
2825.20	No
2825.30	No
2825.40	No
2825.50	No
2825.60	No
2825.70	No
2825.80	No
2825.90	No
2826.12	No
2826.19	No
2826.30	No
2826.90	No
2827.10	No
2827.20	No
2827.31	No
2827.32	No
2827.35	No
2827.39	No
2827.41	No
2827.49	No
2827.51	No
2827.59	No
2827.60	No
2828.10	No
2828.90	No
2829.11	No
2829.19	No
2829.90	No
2830.10	No
2830.90	Yes
2831.10	No
2831.90	No
2832.10	No
2832.20	No
2832.30	No
2833.11	No
2833.19	No
2833.21	No
2833.22	No
2833.24	No
2833.25	No
2833.27	No
2833.29	No
2833.30	No
2833.40	No

HS code (HS 2012)	Impact
2834.10	No
2834.21	No
2834.29	No
2835.10	No
2835.22	No
2835.24	No
2835.25	No
2835.26	No
2835.29	No
2835.31	No
2835.39	Yes
2836.20	No
2836.30	No
2836.40	No
2836.50	No
2836.60	No
2836.91	No
2836.92	No
2836.99	No
2837.11	No
2837.19	No
2837.20	No
2839.11	No
2839.19	No
2839.90	No
2840.11	No
2840.19	No
2840.20	No
2840.30	No
2841.30	No
2841.50	No
2841.61	No
2841.69	No
2841.70	No
2841.80	No
2841.90	No
2842.10	Yes
2842.90	No
2843.10	No
2843.21	No
2843.29	No
2843.30	No
2843.90	No
2844.10	No
2844.20	No
2844.30	No

HS code (HS 2012)	Impact
2844.40	No
2844.50	No
2845.10	No
2845.90	No
2846.10	No
2846.90	No
2847.00	No
2848.00	Yes
2849.10	No
2849.20	No
2849.90	Yes
2850.00	Yes
2852.10	Yes
2852.90	Yes
2853.00	No
2901.10	No
2901.21	No
2901.22	No
2901.23	No
2901.24	No
2901.29	No
2902.11	No
2902.19	No
2902.20	No
2902.30	No
2902.41	No
2902.42	No
2902.43	No
2902.44	No
2902.50	No
2902.60	No
2902.70	No
2902.90	No
2903.11	No
2903.12	No
2903.13	No
2903.14	No
2903.15	No
2903.19	No
2903.21	No
2903.22	No
2903.23	No
2903.29	No
2903.31	No
2903.39	No
2903.71	Yes

HS code (HS 2012)	Impact
2903.72	Yes
2903.73	Yes
2903.74	Yes
2903.75	Yes
2903.76	Yes
2903.77	Yes
2903.78	Yes
2903.79	Yes
2903.81	Yes
2903.82	Yes
2903.89	Yes
2903.91	Yes
2903.92	Yes
2903.99	Yes
2904.10	No
2904.20	No
2904.90	No
2905.11	No
2905.12	No
2905.13	No
2905.14	No
2905.16	No
2905.17	No
2905.19	No
2905.22	No
2905.29	No
2905.31	No
2905.32	No
2905.39	No
2905.41	No
2905.42	No
2905.43	No
2905.44	No
2905.45	No
2905.49	No
2905.51	No
2905.59	No
2906.11	No
2906.12	No
2906.13	No
2906.19	No
2906.21	No
2906.29	No
2907.11	No
2907.12	No
2907.13	No

HS code (HS 2012)	Impact
2907.15	No
2907.19	No
2907.21	No
2907.22	No
2907.23	No
2907.29	No
2908.11	No
2908.19	No
2908.91	No
2908.92	Yes
2908.99	Yes
2909.11	No
2909.19	No
2909.20	No
2909.30	No
2909.41	No
2909.43	No
2909.44	No
2909.49	No
2909.50	No
2909.60	No
2910.10	No
2910.20	No
2910.30	No
2910.40	No
2910.90	No
2911.00	No
2912.11	No
2912.12	No
2912.19	No
2912.21	No
2912.29	No
2912.41	No
2912.42	No
2912.49	Yes
2912.50	No
2912.60	No
2913.00	No
2914.11	No
2914.12	No
2914.13	No
2914.19	No
2914.22	No
2914.23	No
2914.29	Yes
2914.31	No

HS code (HS 2012)	Impact
2914.39	No
2914.40	No
2914.50	No
2914.61	No
2914.69	No
2914.70	No
2915.11	No
2915.12	No
2915.13	No
2915.21	No
2915.24	No
2915.29	No
2915.31	No
2915.32	No
2915.33	No
2915.36	No
2915.39	No
2915.40	No
2915.50	No
2915.60	No
2915.70	No
2915.90	No
2916.11	No
2916.12	No
2916.13	No
2916.14	No
2916.15	No
2916.16	Yes
2916.19	Yes
2916.20	No
2916.31	No
2916.32	No
2916.34	No
2916.39	Yes
2917.11	No
2917.12	No
2917.13	No
2917.14	No
2917.19	No
2917.20	No
2917.32	No
2917.33	No
2917.34	No
2917.35	No
2917.36	No
2917.37	No

HS code (HS 2012)	Impact
2917.39	No
2918.11	No
2918.12	No
2918.13	No
2918.14	No
2918.15	No
2918.16	No
2918.18	No
2918.19	No
2918.21	No
2918.22	No
2918.23	No
2918.29	No
2918.30	No
2918.91	No
2918.99	No
2919.10	No
2919.90	No
2920.11	No
2920.19	No
2920.90	No
2921.11	No
2921.19	No
2921.21	No
2921.22	No
2921.29	No
2921.30	No
2921.41	No
2921.42	No
2921.43	No
2921.44	No
2921.45	No
2921.46	No
2921.49	No
2921.51	No
2921.59	No
2922.11	No
2922.12	No
2922.13	No
2922.14	No
2922.19	No
2922.21	No
2922.29	No
2922.31	No
2922.39	No
2922.41	No

HS code (HS 2012)	Impact
2922.42	No
2922.43	No
2922.44	No
2922.49	No
2922.50	No
2923.10	No
2923.20	No
2923.90	No
2924.11	No
2924.12	No
2924.19	No
2924.21	No
2924.23	No
2924.24	No
2924.29	No
2925.11	No
2925.12	No
2925.19	No
2925.21	No
2925.29	Yes
2926.10	No
2926.20	No
2926.30	No
2926.90	No
2927.00	No
2928.00	No
2929.10	No
2929.90	No
2930.20	No
2930.30	No
2930.40	No
2930.50	No
2930.90	No
2931.10	Yes
2931.20	Yes
2931.90	Yes
2932.11	No
2932.12	No
2932.13	No
2932.19	No
2932.20	Yes
2932.91	No
2932.92	No
2932.93	No
2932.94	No
2932.95	No

HS code (HS 2012)	Impact
2932.99	No
2933.11	No
2933.19	No
2933.21	No
2933.29	Yes
2933.31	No
2933.32	No
2933.33	No
2933.39	No
2933.41	No
2933.49	No
2933.52	No
2933.53	No
2933.54	No
2933.55	No
2933.59	No
2933.61	No
2933.69	No
2933.71	No
2933.72	No
2933.79	No
2933.91	No
2933.99	No
2934.10	No
2934.20	No
2934.30	No
2934.91	No
2934.99	Yes
2935.00	No
2936.21	No
2936.22	No
2936.23	No
2936.24	No
2936.25	No
2936.26	No
2936.27	No
2936.28	No
2936.29	No
2936.90	No
2937.11	No
2937.12	No
2937.19	No
2937.21	No
2937.22	No
2937.23	No
2937.29	No

HS code (HS 2012)	Impact
2937.50	No
2937.90	Yes
2938.10	No
2938.90	No
2939.11	No
2939.19	No
2939.20	No
2939.30	No
2939.41	No
2939.42	No
2939.43	No
2939.44	Yes
2939.49	Yes
2939.51	No
2939.59	No
2939.61	No
2939.62	No
2939.63	No
2939.69	No
2939.91	No
2939.99	No
2940.00	No
2941.10	No
2941.20	No
2941.30	No
2941.40	No
2941.50	No
2941.90	No
2942.00	No
3001.20	No
3001.90	No
3002.10	Yes
3002.20	Yes
3002.30	No
3002.90	Yes
3003.10	No
3003.20	No
3003.31	No
3003.39	No
3003.40	No
3003.90	No
3004.10	No
3004.20	No
3004.31	No
3004.32	No
3004.39	No

HS code (HS 2012)	Impact
3004.40	No
3004.50	No
3004.90	No
3005.10	No
3005.90	No
3006.10	No
3006.20	No
3006.30	No
3006.40	No
3006.50	No
3006.60	No
3006.70	No
3006.91	No
3006.92	No
3101.00	No
3102.10	No
3102.21	No
3102.29	No
3102.30	No
3102.40	No
3102.50	No
3102.60	No
3102.80	No
3102.90	No
3103.10	No
3103.90	No
3104.20	No
3104.30	No
3104.90	No
3105.10	No
3105.20	No
3105.30	No
3105.40	No
3105.51	No
3105.59	No
3105.60	No
3105.90	No
3201.10	No
3201.20	No
3201.90	Yes
3202.10	No
3202.90	No
3203.00	No
3204.11	No
3204.12	No
3204.13	No

HS code (HS 2012)	Impact
3204.14	No
3204.15	No
3204.16	No
3204.17	No
3204.19	No
3204.20	No
3204.90	No
3205.00	No
3206.11	No
3206.19	No
3206.20	No
3206.41	No
3206.42	No
3206.49	No
3206.50	No
3207.10	No
3207.20	No
3207.30	No
3207.40	No
3208.10	No
3208.20	No
3208.90	No
3209.10	No
3209.90	No
3210.00	No
3211.00	No
3212.10	No
3212.90	No
3213.10	No
3213.90	No
3214.10	No
3214.90	No
3215.11	No
3215.19	No
3215.90	No
3301.12	No
3301.13	No
3301.19	No
3301.24	No
3301.25	No
3301.29	No
3301.30	No
3301.90	No
3302.10	No
3302.90	No
3303.00	No

HS code (HS 2012)	Impact
3304.10	No
3304.20	No
3304.30	No
3304.91	No
3304.99	No
3305.10	No
3305.20	No
3305.30	No
3305.90	No
3306.10	No
3306.20	No
3306.90	No
3307.10	No
3307.20	No
3307.30	No
3307.41	No
3307.49	No
3307.90	No
3401.11	No
3401.19	No
3401.20	No
3401.30	No
3402.11	No
3402.12	No
3402.13	No
3402.19	No
3402.20	No
3402.90	No
3403.11	No
3403.19	No
3403.91	No
3403.99	No
3404.20	No
3404.90	No
3405.10	No
3405.20	No
3405.30	No
3405.40	No
3405.90	No
3406.00	No
3407.00	No
3501.10	No
3501.90	Yes
3502.11	No
3502.19	No
3502.20	No

HS code (HS 2012)	Impact
3502.90	Yes
3503.00	No
3504.00	Yes
3505.10	No
3505.20	No
3506.10	No
3506.91	No
3506.99	No
3507.10	No
3507.90	No
3601.00	No
3602.00	No
3603.00	No
3604.10	No
3604.90	No
3605.00	No
3606.10	No
3606.90	No
3701.10	No
3701.20	No
3701.30	No
3701.91	No
3701.99	No
3702.10	No
3702.31	No
3702.32	No
3702.39	No
3702.41	No
3702.42	No
3702.43	No
3702.44	No
3702.52	Yes
3702.53	No
3702.54	No
3702.55	No
3702.56	No
3702.96	Yes
3702.97	Yes
3702.98	Yes
3703.10	No
3703.20	No
3703.90	No
3704.00	No
3705.10	No
3705.90	No
3706.10	No

HS code (HS 2012)	Impact
3706.90	No
3707.10	No
3707.90	No
3801.10	No
3801.20	No
3801.30	No
3801.90	No
3802.10	No
3802.90	No
3803.00	No
3804.00	No
3805.10	No
3805.90	No
3806.10	No
3806.20	No
3806.30	No
3806.90	No
3807.00	No
3808.50	Yes
3808.91	Yes
3808.92	Yes
3808.93	Yes
3808.94	Yes
3808.99	Yes
3809.10	No
3809.91	No
3809.92	No
3809.93	No
3810.10	No
3810.90	No
3811.11	No
3811.19	No
3811.21	No
3811.29	No
3811.90	No
3812.10	No
3812.20	No
3812.30	No
3813.00	No
3814.00	No
3815.11	No
3815.12	No
3815.19	No
3815.90	No
3816.00	No
3817.00	No

HS code (HS 2012)	Impact
3818.00	No
3819.00	No
3820.00	No
3821.00	No
3822.00	No
3823.11	No
3823.12	No
3823.13	No
3823.19	No
3823.70	No
3824.10	No
3824.30	No
3824.40	No
3824.50	No
3824.60	No
3824.71	No
3824.72	No
3824.73	No
3824.74	No
3824.75	No
3824.76	No
3824.77	No
3824.78	No
3824.79	No
3824.81	No
3824.82	No
3824.83	No
3824.90	Yes
3825.10	No
3825.20	No
3825.30	No
3825.41	No
3825.49	No
3825.50	No
3825.61	No
3825.69	No
3825.90	No
3826.00	Yes
3901.10	No
3901.20	No
3901.30	No
3901.90	No
3902.10	No
3902.20	No
3902.30	No
3902.90	No

HS code (HS 2012)	Impact
3903.11	No
3903.19	No
3903.20	No
3903.30	No
3903.90	No
3904.10	No
3904.21	No
3904.22	No
3904.30	No
3904.40	No
3904.50	No
3904.61	No
3904.69	No
3904.90	No
3905.12	No
3905.19	No
3905.21	No
3905.29	No
3905.30	No
3905.91	No
3905.99	No
3906.10	No
3906.90	No
3907.10	No
3907.20	Yes
3907.30	No
3907.40	No
3907.50	No
3907.60	No
3907.70	No
3907.91	No
3907.99	No
3908.10	No
3908.90	No
3909.10	No
3909.20	No
3909.30	No
3909.40	No
3909.50	No
3910.00	No
3911.10	No
3911.90	No
3912.11	No
3912.12	No
3912.20	No
3912.31	No

HS code (HS 2012)	Impact
3912.39	No
3912.90	No
3913.10	No
3913.90	No
3914.00	No
3915.10	No
3915.20	No
3915.30	No
3915.90	No
3916.10	No
3916.20	No
3916.90	No
3917.10	No
3917.21	No
3917.22	No
3917.23	No
3917.29	No
3917.31	No
3917.32	No
3917.33	No
3917.39	No
3917.40	No
3918.10	No
3918.90	No
3919.10	No
3919.90	No
3920.10	No
3920.20	No
3920.30	No
3920.43	No
3920.49	No
3920.51	No
3920.59	No
3920.61	No
3920.62	No
3920.63	No
3920.69	No
3920.71	No
3920.73	No
3920.79	No
3920.91	No
3920.92	No
3920.93	No
3920.94	No
3920.99	No
3921.11	No

HS code (HS 2012)	Impact
3921.12	No
3921.13	No
3921.14	No
3921.19	No
3921.90	No
3922.10	No
3922.20	No
3922.90	No
3923.10	No
3923.21	No
3923.29	No
3923.30	No
3923.40	No
3923.50	No
3923.90	No
3924.10	No
3924.90	No
3925.10	No
3925.20	No
3925.30	No
3925.90	No
3926.10	No
3926.20	Yes
3926.30	No
3926.40	No
3926.90	Yes
4001.10	No
4001.21	No
4001.22	No
4001.29	No
4001.30	No
4002.11	No
4002.19	No
4002.20	No
4002.31	No
4002.39	No
4002.41	No
4002.49	No
4002.51	No
4002.59	No
4002.60	No
4002.70	No
4002.80	No
4002.91	No
4002.99	No
4003.00	No

HS code (HS 2012)	Impact
4004.00	No
4005.10	No
4005.20	No
4005.91	No
4005.99	No
4006.10	No
4006.90	No
4007.00	No
4008.11	No
4008.19	No
4008.21	No
4008.29	No
4009.11	No
4009.12	No
4009.21	No
4009.22	No
4009.31	No
4009.32	No
4009.41	No
4009.42	No
4010.11	No
4010.12	No
4010.19	No
4010.31	No
4010.32	No
4010.33	No
4010.34	No
4010.35	No
4010.36	No
4010.39	No
4011.10	No
4011.20	No
4011.30	No
4011.40	No
4011.50	No
4011.61	No
4011.62	No
4011.63	No
4011.69	No
4011.92	No
4011.93	No
4011.94	No
4011.99	No
4012.11	No
4012.12	No
4012.13	No

HS code (HS 2012)	Impact
4012.19	No
4012.20	No
4012.90	No
4013.10	No
4013.20	No
4013.90	No
4014.10	No
4014.90	No
4015.11	No
4015.19	No
4015.90	No
4016.10	No
4016.91	No
4016.92	No
4016.93	No
4016.94	No
4016.95	No
4016.99	No
4017.00	No
4101.20	Yes ^{*1}
4101.50	No
4101.90	Yes ^{*1}
4102.10	No
4102.21	No
4102.29	No
4103.20	No
4103.30	No
4103.90	No
4104.11	No
4104.19	No
4104.41	No
4104.49	No
4105.10	No
4105.30	No
4106.21	No
4106.22	No
4106.31	No
4106.32	No
4106.40	No
4106.91	No
4106.92	No
4107.11	No
4107.12	No
4107.19	No
4107.91	No
4107.92	No

HS code (HS 2012)	Impact
4107.99	No
4112.00	No
4113.10	No
4113.20	No
4113.30	No
4113.90	No
4114.10	No
4114.20	No
4115.10	No
4115.20	No
4201.00	No
4202.11	No
4202.12	No
4202.19	No
4202.21	No
4202.22	No
4202.29	No
4202.31	No
4202.32	No
4202.39	No
4202.91	No
4202.92	No
4202.99	No
4203.10	No
4203.21	No
4203.29	No
4203.30	No
4203.40	No
4205.00	No
4206.00	No
4301.10	No
4301.30	No
4301.60	No
4301.80	No
4301.90	No
4302.11	No
4302.19	No
4302.20	No
4302.30	No
4303.10	No
4303.90	No
4304.00	No
4401.10	No
4401.21	No
4401.22	No
4401.31	Yes

HS code (HS 2012)	Impact
4401.39	Yes
4402.10	No
4402.90	No
4403.10	No
4403.20	No
4403.41	No
4403.49	No
4403.91	No
4403.92	No
4403.99	No
4404.10	No
4404.20	No
4405.00	No
4406.10	No
4406.90	No
4407.10	No
4407.21	No
4407.22	No
4407.25	No
4407.26	No
4407.27	No
4407.28	No
4407.29	No
4407.91	No
4407.92	No
4407.93	No
4407.94	No
4407.95	No
4407.99	No
4408.10	No
4408.31	No
4408.39	No
4408.90	No
4409.10	No
4409.21	No
4409.29	No
4410.11	No
4410.12	No
4410.19	No
4410.90	No
4411.12	No
4411.13	No
4411.14	No
4411.92	No
4411.93	No
4411.94	No

HS code (HS 2012)	Impact
4412.10	No
4412.31	No
4412.32	No
4412.39	No
4412.94	No
4412.99	No
4413.00	No
4414.00	No
4415.10	No
4415.20	No
4416.00	No
4417.00	No
4418.10	No
4418.20	No
4418.40	No
4418.50	No
4418.60	No
4418.71	No
4418.72	No
4418.79	No
4418.90	No
4419.00	No
4420.10	No
4420.90	No
4421.10	No
4421.90	No
4501.10	No
4501.90	No
4502.00	No
4503.10	No
4503.90	No
4504.10	No
4504.90	No
4601.21	No
4601.22	No
4601.29	No
4601.92	No
4601.93	No
4601.94	No
4601.99	No
4602.11	No
4602.12	No
4602.19	No
4602.90	No
4701.00	No
4702.00	No

HS code (HS 2012)	Impact
4703.11	No
4703.19	No
4703.21	No
4703.29	No
4704.11	No
4704.19	No
4704.21	No
4704.29	No
4705.00	No
4706.10	No
4706.20	No
4706.30	No
4706.91	No
4706.92	No
4706.93	No
4707.10	No
4707.20	No
4707.30	No
4707.90	No
4801.00	No
4802.10	No
4802.20	No
4802.40	No
4802.54	No
4802.55	No
4802.56	No
4802.57	No
4802.58	No
4802.61	No
4802.62	No
4802.69	No
4803.00	No
4804.11	No
4804.19	No
4804.21	No
4804.29	No
4804.31	No
4804.39	No
4804.41	No
4804.42	No
4804.49	No
4804.51	No
4804.52	No
4804.59	No
4805.11	No
4805.12	No

HS code (HS 2012)	Impact
4805.19	No
4805.24	No
4805.25	No
4805.30	No
4805.40	No
4805.50	No
4805.91	No
4805.92	No
4805.93	No
4806.10	No
4806.20	No
4806.30	No
4806.40	No
4807.00	No
4808.10	No
4808.40	Yes
4808.90	No
4809.20	No
4809.90	No
4810.13	No
4810.14	No
4810.19	No
4810.22	No
4810.29	No
4810.31	No
4810.32	No
4810.39	No
4810.92	No
4810.99	No
4811.10	No
4811.41	No
4811.49	No
4811.51	No
4811.59	No
4811.60	No
4811.90	No
4812.00	No
4813.10	No
4813.20	No
4813.90	No
4814.20	No
4814.90	Yes
4816.20	No
4816.90	No
4817.10	No
4817.20	No

HS code (HS 2012)	Impact
4817.30	No
4818.10	No
4818.20	No
4818.30	No
4818.50	No
4818.90	No
4819.10	No
4819.20	No
4819.30	No
4819.40	No
4819.50	No
4819.60	No
4820.10	No
4820.20	No
4820.30	No
4820.40	No
4820.50	No
4820.90	No
4821.10	No
4821.90	No
4822.10	No
4822.90	No
4823.20	No
4823.40	No
4823.61	No
4823.69	No
4823.70	No
4823.90	No
4901.10	No
4901.91	No
4901.99	No
4902.10	No
4902.90	No
4903.00	No
4904.00	No
4905.10	No
4905.91	No
4905.99	No
4906.00	No
4907.00	No
4908.10	No
4908.90	No
4909.00	No
4910.00	No
4911.10	No
4911.91	No

HS code (HS 2012)	Impact
4911.99	No
5001.00	No
5002.00	No
5003.00	No
5004.00	No
5005.00	No
5006.00	No
5007.10	No
5007.20	No
5007.90	No
5101.11	No
5101.19	No
5101.21	No
5101.29	No
5101.30	No
5102.11	No
5102.19	No
5102.20	No
5103.10	No
5103.20	No
5103.30	No
5104.00	No
5105.10	No
5105.21	No
5105.29	No
5105.31	No
5105.39	No
5105.40	No
5106.10	No
5106.20	No
5107.10	No
5107.20	No
5108.10	No
5108.20	No
5109.10	No
5109.90	No
5110.00	No
5111.11	No
5111.19	No
5111.20	No
5111.30	No
5111.90	No
5112.11	No
5112.19	No
5112.20	No
5112.30	No

HS code (HS 2012)	Impact
5112.90	No
5113.00	No
5201.00	No
5202.10	No
5202.91	No
5202.99	No
5203.00	No
5204.11	No
5204.19	No
5204.20	No
5205.11	No
5205.12	No
5205.13	No
5205.14	No
5205.15	No
5205.21	No
5205.22	No
5205.23	No
5205.24	No
5205.26	No
5205.27	No
5205.28	No
5205.31	No
5205.32	No
5205.33	No
5205.34	No
5205.35	No
5205.41	No
5205.42	No
5205.43	No
5205.44	No
5205.46	No
5205.47	No
5205.48	No
5206.11	No
5206.12	No
5206.13	No
5206.14	No
5206.15	No
5206.21	No
5206.22	No
5206.23	No
5206.24	No
5206.25	No
5206.31	No
5206.32	No

HS code (HS 2012)	Impact
5206.33	No
5206.34	No
5206.35	No
5206.41	No
5206.42	No
5206.43	No
5206.44	No
5206.45	No
5207.10	No
5207.90	No
5208.11	No
5208.12	No
5208.13	No
5208.19	No
5208.21	No
5208.22	No
5208.23	No
5208.29	No
5208.31	No
5208.32	No
5208.33	No
5208.39	No
5208.41	No
5208.42	No
5208.43	No
5208.49	No
5208.51	No
5208.52	No
5208.59	No
5209.11	No
5209.12	No
5209.19	No
5209.21	No
5209.22	No
5209.29	No
5209.31	No
5209.32	No
5209.39	No
5209.41	No
5209.42	No
5209.43	No
5209.49	No
5209.51	No
5209.52	No
5209.59	No
5210.11	No

HS code (HS 2012)	Impact
5210.19	No
5210.21	No
5210.29	No
5210.31	No
5210.32	No
5210.39	No
5210.41	No
5210.49	No
5210.51	No
5210.59	No
5211.11	No
5211.12	No
5211.19	No
5211.20	No
5211.31	No
5211.32	No
5211.39	No
5211.41	No
5211.42	No
5211.43	No
5211.49	No
5211.51	No
5211.52	No
5211.59	No
5212.11	No
5212.12	No
5212.13	No
5212.14	No
5212.15	No
5212.21	No
5212.22	No
5212.23	No
5212.24	No
5212.25	No
5301.10	No
5301.21	No
5301.29	No
5301.30	No
5302.10	No
5302.90	No
5303.10	No
5303.90	No
5305.00	No
5306.10	No
5306.20	No
5307.10	No

HS code (HS 2012)	Impact
5307.20	No
5308.10	No
5308.20	No
5308.90	No
5309.11	No
5309.19	No
5309.21	No
5309.29	No
5310.10	No
5310.90	No
5311.00	No
5401.10	No
5401.20	No
5402.11	No
5402.19	No
5402.20	No
5402.31	No
5402.32	No
5402.33	No
5402.34	No
5402.39	No
5402.44	No
5402.45	No
5402.46	No
5402.47	No
5402.48	No
5402.49	No
5402.51	No
5402.52	No
5402.59	No
5402.61	No
5402.62	No
5402.69	No
5403.10	No
5403.31	No
5403.32	No
5403.33	No
5403.39	No
5403.41	No
5403.42	No
5403.49	No
5404.11	No
5404.12	No
5404.19	No
5404.90	No
5405.00	No

HS code (HS 2012)	Impact
5406.00	No
5407.10	No
5407.20	No
5407.30	No
5407.41	No
5407.42	No
5407.43	No
5407.44	No
5407.51	No
5407.52	No
5407.53	No
5407.54	No
5407.61	No
5407.69	No
5407.71	No
5407.72	No
5407.73	No
5407.74	No
5407.81	No
5407.82	No
5407.83	No
5407.84	No
5407.91	No
5407.92	No
5407.93	No
5407.94	No
5408.10	No
5408.21	No
5408.22	No
5408.23	No
5408.24	No
5408.31	No
5408.32	No
5408.33	No
5408.34	No
5501.10	No
5501.20	No
5501.30	No
5501.40	No
5501.90	No
5502.00	No
5503.11	No
5503.19	No
5503.20	No
5503.30	No
5503.40	No

HS code (HS 2012)	Impact
5503.90	No
5504.10	No
5504.90	No
5505.10	No
5505.20	No
5506.10	No
5506.20	No
5506.30	No
5506.90	No
5507.00	No
5508.10	No
5508.20	No
5509.11	No
5509.12	No
5509.21	No
5509.22	No
5509.31	No
5509.32	No
5509.41	No
5509.42	No
5509.51	No
5509.52	No
5509.53	No
5509.59	No
5509.61	No
5509.62	No
5509.69	No
5509.91	No
5509.92	No
5509.99	No
5510.11	No
5510.12	No
5510.20	No
5510.30	No
5510.90	No
5511.10	No
5511.20	No
5511.30	No
5512.11	No
5512.19	No
5512.21	No
5512.29	No
5512.91	No
5512.99	No
5513.11	No
5513.12	No

HS code (HS 2012)	Impact
5513.13	No
5513.19	No
5513.21	No
5513.23	No
5513.29	No
5513.31	No
5513.39	No
5513.41	No
5513.49	No
5514.11	No
5514.12	No
5514.19	No
5514.21	No
5514.22	No
5514.23	No
5514.29	No
5514.30	No
5514.41	No
5514.42	No
5514.43	No
5514.49	No
5515.11	No
5515.12	No
5515.13	No
5515.19	No
5515.21	No
5515.22	No
5515.29	No
5515.91	No
5515.99	No
5516.11	No
5516.12	No
5516.13	No
5516.14	No
5516.21	No
5516.22	No
5516.23	No
5516.24	No
5516.31	No
5516.32	No
5516.33	No
5516.34	No
5516.41	No
5516.42	No
5516.43	No
5516.44	No

HS code (HS 2012)	Impact
5516.91	No
5516.92	No
5516.93	No
5516.94	No
5601.21	No
5601.22	No
5601.29	No
5601.30	No
5602.10	No
5602.21	No
5602.29	No
5602.90	No
5603.11	No
5603.12	No
5603.13	No
5603.14	No
5603.91	No
5603.92	No
5603.93	No
5603.94	No
5604.10	No
5604.90	No
5605.00	No
5606.00	No
5607.21	No
5607.29	No
5607.41	No
5607.49	No
5607.50	No
5607.90	No
5608.11	No
5608.19	No
5608.90	No
5609.00	No
5701.10	No
5701.90	No
5702.10	No
5702.20	No
5702.31	No
5702.32	No
5702.39	No
5702.41	No
5702.42	No
5702.49	No
5702.50	No
5702.91	No

HS code (HS 2012)	Impact
5702.92	No
5702.99	No
5703.10	No
5703.20	No
5703.30	No
5703.90	No
5704.10	No
5704.90	No
5705.00	No
5801.10	No
5801.21	No
5801.22	No
5801.23	No
5801.26	No
5801.27	Yes
5801.31	No
5801.32	No
5801.33	No
5801.36	No
5801.37	Yes
5801.90	No
5802.11	No
5802.19	No
5802.20	No
5802.30	No
5803.00	No
5804.10	No
5804.21	No
5804.29	No
5804.30	No
5805.00	No
5806.10	No
5806.20	No
5806.31	No
5806.32	No
5806.39	No
5806.40	No
5807.10	No
5807.90	No
5808.10	No
5808.90	No
5809.00	No
5810.10	No
5810.91	No
5810.92	No
5810.99	No

HS code (HS 2012)	Impact
5811.00	No
5901.10	No
5901.90	No
5902.10	No
5902.20	No
5902.90	No
5903.10	No
5903.20	No
5903.90	No
5904.10	No
5904.90	No
5905.00	No
5906.10	No
5906.91	No
5906.99	No
5907.00	No
5908.00	No
5909.00	No
5910.00	No
5911.10	No
5911.20	No
5911.31	No
5911.32	No
5911.40	No
5911.90	No
6001.10	No
6001.21	No
6001.22	No
6001.29	No
6001.91	No
6001.92	No
6001.99	No
6002.40	No
6002.90	No
6003.10	No
6003.20	No
6003.30	No
6003.40	No
6003.90	No
6004.10	No
6004.90	No
6005.21	No
6005.22	No
6005.23	No
6005.24	No
6005.31	No

HS code (HS 2012)	Impact
6005.32	No
6005.33	No
6005.34	No
6005.41	No
6005.42	No
6005.43	No
6005.44	No
6005.90	No
6006.10	No
6006.21	No
6006.22	No
6006.23	No
6006.24	No
6006.31	No
6006.32	No
6006.33	No
6006.34	No
6006.41	No
6006.42	No
6006.43	No
6006.44	No
6006.90	No
6101.20	No
6101.30	No
6101.90	No
6102.10	No
6102.20	No
6102.30	No
6102.90	No
6103.10	No
6103.22	No
6103.23	No
6103.29	No
6103.31	No
6103.32	No
6103.33	No
6103.39	No
6103.41	No
6103.42	No
6103.43	No
6103.49	No
6104.13	No
6104.19	No
6104.22	No
6104.23	No
6104.29	No

HS code (HS 2012)	Impact
6104.31	No
6104.32	No
6104.33	No
6104.39	No
6104.41	No
6104.42	No
6104.43	No
6104.44	No
6104.49	No
6104.51	No
6104.52	No
6104.53	No
6104.59	No
6104.61	No
6104.62	No
6104.63	No
6104.69	No
6105.10	No
6105.20	No
6105.90	No
6106.10	No
6106.20	No
6106.90	No
6107.11	No
6107.12	No
6107.19	No
6107.21	No
6107.22	No
6107.29	No
6107.91	No
6107.99	No
6108.11	No
6108.19	No
6108.21	Yes
6108.22	Yes
6108.29	Yes
6108.31	No
6108.32	No
6108.39	No
6108.91	No
6108.92	No
6108.99	No
6109.10	No
6109.90	No
6110.11	No
6110.12	No

HS code (HS 2012)	Impact
6110.19	No
6110.20	No
6110.30	No
6110.90	No
6111.20	Yes
6111.30	Yes
6111.90	Yes
6112.11	No
6112.12	No
6112.19	No
6112.20	No
6112.31	No
6112.39	No
6112.41	No
6112.49	No
6113.00	Yes
6114.20	No
6114.30	No
6114.90	No
6115.10	No
6115.21	No
6115.22	No
6115.29	No
6115.30	No
6115.94	No
6115.95	No
6115.96	No
6115.99	No
6116.10	No
6116.91	No
6116.92	No
6116.93	No
6116.99	No
6117.10	No
6117.80	No
6117.90	No
6201.11	No
6201.12	No
6201.13	No
6201.19	No
6201.91	No
6201.92	No
6201.93	No
6201.99	No
6202.11	No
6202.12	No

HS code (HS 2012)	Impact
6202.13	No
6202.19	No
6202.91	No
6202.92	No
6202.93	No
6202.99	No
6203.11	No
6203.12	No
6203.19	No
6203.22	No
6203.23	No
6203.29	No
6203.31	No
6203.32	No
6203.33	No
6203.39	No
6203.41	No
6203.42	No
6203.43	No
6203.49	No
6204.11	No
6204.12	No
6204.13	No
6204.19	No
6204.21	No
6204.22	No
6204.23	No
6204.29	No
6204.31	No
6204.32	No
6204.33	No
6204.39	No
6204.41	No
6204.42	No
6204.43	No
6204.44	No
6204.49	No
6204.51	No
6204.52	No
6204.53	No
6204.59	No
6204.61	No
6204.62	No
6204.63	No
6204.69	No
6205.20	No

HS code (HS 2012)	Impact
6205.30	No
6205.90	No
6206.10	No
6206.20	No
6206.30	No
6206.40	No
6206.90	No
6207.11	No
6207.19	No
6207.21	No
6207.22	No
6207.29	No
6207.91	No
6207.99	No
6208.11	No
6208.19	No
6208.21	No
6208.22	No
6208.29	No
6208.91	Yes
6208.92	Yes
6208.99	Yes
6209.20	Yes
6209.30	Yes
6209.90	Yes
6210.10	No
6210.20	No
6210.30	No
6210.40	No
6210.50	Yes
6211.11	No
6211.12	No
6211.20	No
6211.32	No
6211.33	No
6211.39	No
6211.42	No
6211.43	No
6211.49	Yes
6212.10	No
6212.20	No
6212.30	No
6212.90	No
6213.20	No
6213.90	No
6214.10	No

HS code (HS 2012)	Impact
6214.20	No
6214.30	No
6214.40	No
6214.90	No
6215.10	No
6215.20	No
6215.90	No
6216.00	No
6217.10	No
6217.90	No
6301.10	No
6301.20	No
6301.30	No
6301.40	No
6301.90	No
6302.10	No
6302.21	No
6302.22	No
6302.29	No
6302.31	No
6302.32	No
6302.39	No
6302.40	No
6302.51	No
6302.53	No
6302.59	No
6302.60	No
6302.91	No
6302.93	No
6302.99	No
6303.12	No
6303.19	No
6303.91	No
6303.92	No
6303.99	No
6304.11	No
6304.19	No
6304.91	No
6304.92	No
6304.93	No
6304.99	No
6305.10	No
6305.20	No
6305.32	No
6305.33	No
6305.39	No

HS code (HS 2012)	Impact
6305.90	No
6306.12	No
6306.19	No
6306.22	No
6306.29	No
6306.30	No
6306.40	No
6306.90	Yes
6307.10	No
6307.20	No
6307.90	Yes
6308.00	No
6309.00	No
6310.10	No
6310.90	No
6401.10	No
6401.92	No
6401.99	No
6402.12	No
6402.19	No
6402.20	No
6402.91	No
6402.99	No
6403.12	No
6403.19	No
6403.20	No
6403.40	No
6403.51	No
6403.59	No
6403.91	No
6403.99	No
6404.11	No
6404.19	No
6404.20	No
6405.10	No
6405.20	No
6405.90	No
6406.10	No
6406.20	No
6406.90	Yes
6501.00	No
6502.00	No
6504.00	No
6505.00	Yes
6506.10	No
6506.91	No

HS code (HS 2012)	Impact
6506.99	No
6507.00	No
6601.10	No
6601.91	No
6601.99	No
6602.00	No
6603.20	No
6603.90	No
6701.00	No
6702.10	No
6702.90	No
6703.00	No
6704.11	No
6704.19	No
6704.20	No
6704.90	No
6801.00	No
6802.10	No
6802.21	No
6802.23	No
6802.29	No
6802.91	No
6802.92	No
6802.93	No
6802.99	No
6803.00	No
6804.10	No
6804.21	No
6804.22	No
6804.23	No
6804.30	No
6805.10	No
6805.20	No
6805.30	No
6806.10	No
6806.20	No
6806.90	No
6807.10	No
6807.90	No
6808.00	No
6809.11	No
6809.19	No
6809.90	No
6810.11	No
6810.19	No
6810.91	No

HS code (HS 2012)	Impact
6810.99	No
6811.40	No
6811.81	No
6811.82	No
6811.89	Yes
6812.80	No
6812.91	No
6812.92	No
6812.93	No
6812.99	No
6813.20	No
6813.81	No
6813.89	No
6814.10	No
6814.90	No
6815.10	No
6815.20	No
6815.91	No
6815.99	No
6901.00	No
6902.10	No
6902.20	No
6902.90	No
6903.10	No
6903.20	No
6903.90	No
6904.10	No
6904.90	No
6905.10	No
6905.90	No
6906.00	No
6907.10	No
6907.90	No
6908.10	No
6908.90	No
6909.11	No
6909.12	No
6909.19	No
6909.90	No
6910.10	No
6910.90	No
6911.10	No
6911.90	No
6912.00	No
6913.10	No
6913.90	No

HS code (HS 2012)	Impact
6914.10	No
6914.90	No
7001.00	No
7002.10	No
7002.20	No
7002.31	No
7002.32	No
7002.39	No
7003.12	No
7003.19	No
7003.20	No
7003.30	No
7004.20	No
7004.90	No
7005.10	No
7005.21	No
7005.29	No
7005.30	No
7006.00	No
7007.11	No
7007.19	No
7007.21	No
7007.29	No
7008.00	No
7009.10	No
7009.91	No
7009.92	No
7010.10	No
7010.20	No
7010.90	No
7011.10	No
7011.20	No
7011.90	No
7013.10	No
7013.22	No
7013.28	No
7013.33	No
7013.37	No
7013.41	No
7013.42	No
7013.49	No
7013.91	No
7013.99	No
7014.00	No
7015.10	No
7015.90	No

HS code (HS 2012)	Impact
7016.10	No
7016.90	No
7017.10	No
7017.20	No
7017.90	No
7018.10	No
7018.20	No
7018.90	No
7019.11	No
7019.12	No
7019.19	No
7019.31	No
7019.32	No
7019.39	No
7019.40	No
7019.51	No
7019.52	No
7019.59	No
7019.90	No
7020.00	No
7101.10	No
7101.21	No
7101.22	No
7102.10	No
7102.21	No
7102.29	No
7102.31	No
7102.39	No
7103.10	No
7103.91	No
7103.99	No
7104.10	No
7104.20	No
7104.90	No
7105.10	No
7105.90	No
7106.10	No
7106.91	No
7106.92	No
7107.00	No
7108.11	No
7108.12	No
7108.13	No
7108.20	No
7109.00	No
7110.11	No

HS code (HS 2012)	Impact
7110.19	No
7110.21	No
7110.29	No
7110.31	No
7110.39	No
7110.41	No
7110.49	No
7111.00	No
7112.30	No
7112.91	No
7112.92	No
7112.99	No
7113.11	No
7113.19	No
7113.20	No
7114.11	No
7114.19	No
7114.20	No
7115.10	No
7115.90	No
7116.10	No
7116.20	No
7117.11	No
7117.19	No
7117.90	No
7118.10	No
7118.90	No
7201.10	No
7201.20	No
7201.50	No
7202.11	No
7202.19	No
7202.21	No
7202.29	No
7202.30	No
7202.41	No
7202.49	No
7202.50	No
7202.60	No
7202.70	No
7202.80	No
7202.91	No
7202.92	No
7202.93	No
7202.99	No
7203.10	No

HS code (HS 2012)	Impact
7203.90	No
7204.10	No
7204.21	No
7204.29	No
7204.30	No
7204.41	No
7204.49	No
7204.50	No
7205.10	No
7205.21	No
7205.29	No
7206.10	No
7206.90	No
7207.11	No
7207.12	No
7207.19	No
7207.20	No
7208.10	No
7208.25	No
7208.26	No
7208.27	No
7208.36	No
7208.37	No
7208.38	No
7208.39	No
7208.40	No
7208.51	No
7208.52	No
7208.53	No
7208.54	No
7208.90	No
7209.15	No
7209.16	No
7209.17	No
7209.18	No
7209.25	No
7209.26	No
7209.27	No
7209.28	No
7209.90	No
7210.11	No
7210.12	No
7210.20	No
7210.30	No
7210.41	No
7210.49	No

HS code (HS 2012)	Impact
7210.50	No
7210.61	No
7210.69	No
7210.70	No
7210.90	No
7211.13	No
7211.14	No
7211.19	No
7211.23	No
7211.29	No
7211.90	No
7212.10	No
7212.20	No
7212.30	No
7212.40	No
7212.50	No
7212.60	No
7213.10	No
7213.20	No
7213.91	No
7213.99	No
7214.10	No
7214.20	No
7214.30	No
7214.91	No
7214.99	No
7215.10	No
7215.50	No
7215.90	No
7216.10	No
7216.21	No
7216.22	No
7216.31	No
7216.32	No
7216.33	No
7216.40	No
7216.50	No
7216.61	No
7216.69	No
7216.91	No
7216.99	No
7217.10	No
7217.20	No
7217.30	No
7217.90	No
7218.10	No

HS code (HS 2012)	Impact
7218.91	No
7218.99	No
7219.11	No
7219.12	No
7219.13	No
7219.14	No
7219.21	No
7219.22	No
7219.23	No
7219.24	No
7219.31	No
7219.32	No
7219.33	No
7219.34	No
7219.35	No
7219.90	No
7220.11	No
7220.12	No
7220.20	No
7220.90	No
7221.00	No
7222.11	No
7222.19	No
7222.20	No
7222.30	No
7222.40	No
7223.00	No
7224.10	No
7224.90	No
7225.11	No
7225.19	No
7225.30	No
7225.40	No
7225.50	No
7225.91	No
7225.92	No
7225.99	No
7226.11	No
7226.19	No
7226.20	No
7226.91	No
7226.92	No
7226.99	No
7227.10	No
7227.20	No
7227.90	No

HS code (HS 2012)	Impact
7228.10	No
7228.20	No
7228.30	No
7228.40	No
7228.50	No
7228.60	No
7228.70	No
7228.80	No
7229.20	No
7229.90	No
7301.10	No
7301.20	No
7302.10	No
7302.30	No
7302.40	No
7302.90	No
7303.00	No
7304.11	No
7304.19	No
7304.22	No
7304.23	No
7304.24	No
7304.29	No
7304.31	No
7304.39	No
7304.41	No
7304.49	No
7304.51	No
7304.59	No
7304.90	No
7305.11	No
7305.12	No
7305.19	No
7305.20	No
7305.31	No
7305.39	No
7305.90	No
7306.11	No
7306.19	No
7306.21	No
7306.29	No
7306.30	No
7306.40	No
7306.50	No
7306.61	No
7306.69	No

HS code (HS 2012)	Impact
7306.90	No
7307.11	No
7307.19	No
7307.21	No
7307.22	No
7307.23	No
7307.29	No
7307.91	No
7307.92	No
7307.93	No
7307.99	No
7308.10	No
7308.20	No
7308.30	No
7308.40	No
7308.90	No
7309.00	No
7310.10	No
7310.21	No
7310.29	No
7311.00	No
7312.10	No
7312.90	No
7313.00	No
7314.12	No
7314.14	No
7314.19	No
7314.20	No
7314.31	No
7314.39	No
7314.41	No
7314.42	No
7314.49	No
7314.50	No
7315.11	No
7315.12	No
7315.19	No
7315.20	No
7315.81	No
7315.82	No
7315.89	No
7315.90	No
7316.00	No
7317.00	No
7318.11	No
7318.12	No

HS code (HS 2012)	Impact
7318.13	No
7318.14	No
7318.15	No
7318.16	No
7318.19	No
7318.21	No
7318.22	No
7318.23	No
7318.24	No
7318.29	No
7319.40	Yes
7319.90	No
7320.10	No
7320.20	No
7320.90	No
7321.11	No
7321.12	No
7321.19	No
7321.81	No
7321.82	No
7321.89	No
7321.90	No
7322.11	No
7322.19	No
7322.90	No
7323.10	No
7323.91	No
7323.92	No
7323.93	No
7323.94	No
7323.99	No
7324.10	No
7324.21	No
7324.29	No
7324.90	No
7325.10	No
7325.91	No
7325.99	No
7326.11	No
7326.19	No
7326.20	No
7326.90	No
7401.00	No
7402.00	No
7403.11	No
7403.12	No

HS code (HS 2012)	Impact
7403.13	No
7403.19	No
7403.21	No
7403.22	No
7403.29	No
7404.00	No
7405.00	No
7406.10	No
7406.20	No
7407.10	No
7407.21	No
7407.29	No
7408.11	No
7408.19	No
7408.21	No
7408.22	No
7408.29	No
7409.11	No
7409.19	No
7409.21	No
7409.29	No
7409.31	No
7409.39	No
7409.40	No
7409.90	No
7410.11	No
7410.12	No
7410.21	No
7410.22	No
7411.10	No
7411.21	No
7411.22	No
7411.29	No
7412.10	No
7412.20	No
7413.00	No
7415.10	No
7415.21	No
7415.29	No
7415.33	No
7415.39	No
7418.10	Yes
7418.20	No
7419.10	No
7419.91	No
7419.99	No

HS code (HS 2012)	Impact
7501.10	No
7501.20	No
7502.10	No
7502.20	No
7503.00	No
7504.00	No
7505.11	No
7505.12	No
7505.21	No
7505.22	No
7506.10	No
7506.20	No
7507.11	No
7507.12	No
7507.20	No
7508.10	No
7508.90	No
7601.10	No
7601.20	No
7602.00	No
7603.10	No
7603.20	No
7604.10	No
7604.21	No
7604.29	No
7605.11	No
7605.19	No
7605.21	No
7605.29	No
7606.11	No
7606.12	No
7606.91	No
7606.92	No
7607.11	No
7607.19	No
7607.20	No
7608.10	No
7608.20	No
7609.00	No
7610.10	No
7610.90	No
7611.00	No
7612.10	No
7612.90	No
7613.00	No
7614.10	No

HS code (HS 2012)	Impact
7614.90	No
7615.10	Yes
7615.20	No
7616.10	No
7616.91	No
7616.99	No
7801.10	No
7801.91	No
7801.99	No
7802.00	No
7804.11	No
7804.19	No
7804.20	No
7806.00	No
7901.11	No
7901.12	No
7901.20	No
7902.00	No
7903.10	No
7903.90	No
7904.00	No
7905.00	No
7907.00	No
8001.10	No
8001.20	No
8002.00	No
8003.00	No
8007.00	No
8101.10	No
8101.94	No
8101.96	No
8101.97	No
8101.99	No
8102.10	No
8102.94	No
8102.95	No
8102.96	No
8102.97	No
8102.99	No
8103.20	No
8103.30	No
8103.90	No
8104.11	No
8104.19	No
8104.20	No
8104.30	No

HS code (HS 2012)	Impact
8104.90	No
8105.20	No
8105.30	No
8105.90	No
8106.00	No
8107.20	No
8107.30	No
8107.90	No
8108.20	No
8108.30	No
8108.90	No
8109.20	No
8109.30	No
8109.90	No
8110.10	No
8110.20	No
8110.90	No
8111.00	No
8112.12	No
8112.13	No
8112.19	No
8112.21	No
8112.22	No
8112.29	No
8112.51	No
8112.52	No
8112.59	No
8112.92	No
8112.99	No
8113.00	No
8201.10	No
8201.30	No
8201.40	No
8201.50	No
8201.60	No
8201.90	Yes
8202.10	No
8202.20	No
8202.31	No
8202.39	No
8202.40	No
8202.91	No
8202.99	No
8203.10	No
8203.20	No
8203.30	No

HS code (HS 2012)	Impact
8203.40	No
8204.11	No
8204.12	No
8204.20	No
8205.10	No
8205.20	No
8205.30	No
8205.40	No
8205.51	No
8205.59	No
8205.60	No
8205.70	No
8205.90	Yes
8206.00	No
8207.13	No
8207.19	No
8207.20	No
8207.30	No
8207.40	No
8207.50	No
8207.60	No
8207.70	No
8207.80	No
8207.90	No
8208.10	No
8208.20	No
8208.30	No
8208.40	No
8208.90	No
8209.00	No
8210.00	No
8211.10	No
8211.91	No
8211.92	No
8211.93	No
8211.94	No
8211.95	No
8212.10	No
8212.20	No
8212.90	No
8213.00	No
8214.10	No
8214.20	No
8214.90	No
8215.10	No
8215.20	No

HS code (HS 2012)	Impact
8215.91	No
8215.99	No
8301.10	No
8301.20	No
8301.30	No
8301.40	No
8301.50	No
8301.60	No
8301.70	No
8302.10	No
8302.20	No
8302.30	No
8302.41	No
8302.42	No
8302.49	No
8302.50	No
8302.60	No
8303.00	No
8304.00	No
8305.10	No
8305.20	No
8305.90	No
8306.10	No
8306.21	No
8306.29	No
8306.30	No
8307.10	No
8307.90	No
8308.10	No
8308.20	No
8308.90	No
8309.10	No
8309.90	No
8310.00	No
8311.10	No
8311.20	No
8311.30	No
8311.90	No
8401.10	No
8401.20	No
8401.30	No
8401.40	No
8402.11	No
8402.12	No
8402.19	No
8402.20	No

HS code (HS 2012)	Impact
8402.90	No
8403.10	No
8403.90	No
8404.10	No
8404.20	No
8404.90	No
8405.10	No
8405.90	No
8406.10	No
8406.81	No
8406.82	No
8406.90	No
8407.10	No
8407.21	No
8407.29	No
8407.31	No
8407.32	No
8407.33	No
8407.34	No
8407.90	No
8408.10	No
8408.20	No
8408.90	No
8409.10	No
8409.91	No
8409.99	No
8410.11	No
8410.12	No
8410.13	No
8410.90	No
8411.11	No
8411.12	No
8411.21	No
8411.22	No
8411.81	No
8411.82	No
8411.91	No
8411.99	No
8412.10	No
8412.21	No
8412.29	No
8412.31	No
8412.39	No
8412.80	No
8412.90	No
8413.11	No

HS code (HS 2012)	Impact
8413.19	No
8413.20	No
8413.30	No
8413.40	No
8413.50	No
8413.60	No
8413.70	No
8413.81	No
8413.82	No
8413.91	No
8413.92	No
8414.10	No
8414.20	No
8414.30	No
8414.40	No
8414.51	No
8414.59	No
8414.60	No
8414.80	No
8414.90	No
8415.10	No
8415.20	No
8415.81	No
8415.82	No
8415.83	No
8415.90	No
8416.10	No
8416.20	No
8416.30	No
8416.90	No
8417.10	No
8417.20	No
8417.80	No
8417.90	No
8418.10	No
8418.21	No
8418.29	No
8418.30	No
8418.40	No
8418.50	No
8418.61	No
8418.69	No
8418.91	No
8418.99	No
8419.11	No
8419.19	No

HS code (HS 2012)	Impact
8419.20	No
8419.31	No
8419.32	No
8419.39	No
8419.40	No
8419.50	No
8419.60	No
8419.81	No
8419.89	No
8419.90	No
8420.10	No
8420.91	No
8420.99	No
8421.11	No
8421.12	No
8421.19	No
8421.21	No
8421.22	No
8421.23	No
8421.29	No
8421.31	No
8421.39	No
8421.91	No
8421.99	No
8422.11	No
8422.19	No
8422.20	No
8422.30	No
8422.40	No
8422.90	No
8423.10	No
8423.20	No
8423.30	No
8423.81	No
8423.82	No
8423.89	No
8423.90	No
8424.10	No
8424.20	No
8424.30	No
8424.81	No
8424.89	No
8424.90	No
8425.11	No
8425.19	No
8425.31	No

HS code (HS 2012)	Impact
8425.39	No
8425.41	No
8425.42	No
8425.49	No
8426.11	No
8426.12	No
8426.19	No
8426.20	No
8426.30	No
8426.41	No
8426.49	No
8426.91	No
8426.99	No
8427.10	No
8427.20	No
8427.90	No
8428.10	No
8428.20	No
8428.31	No
8428.32	No
8428.33	No
8428.39	No
8428.40	No
8428.60	No
8428.90	No
8429.11	No
8429.19	No
8429.20	No
8429.30	No
8429.40	No
8429.51	No
8429.52	No
8429.59	No
8430.10	No
8430.20	No
8430.31	No
8430.39	No
8430.41	No
8430.49	No
8430.50	No
8430.61	No
8430.69	No
8431.10	No
8431.20	No
8431.31	No
8431.39	No

HS code (HS 2012)	Impact
8431.41	No
8431.42	No
8431.43	No
8431.49	No
8432.10	No
8432.21	No
8432.29	No
8432.30	No
8432.40	No
8432.80	No
8432.90	No
8433.11	No
8433.19	No
8433.20	No
8433.30	No
8433.40	No
8433.51	No
8433.52	No
8433.53	No
8433.59	No
8433.60	No
8433.90	No
8434.10	No
8434.20	No
8434.90	No
8435.10	No
8435.90	No
8436.10	No
8436.21	No
8436.29	No
8436.80	No
8436.91	No
8436.99	No
8437.10	No
8437.80	No
8437.90	No
8438.10	No
8438.20	No
8438.30	No
8438.40	No
8438.50	No
8438.60	No
8438.80	No
8438.90	No
8439.10	No
8439.20	No

HS code (HS 2012)	Impact
8439.30	No
8439.91	No
8439.99	No
8440.10	No
8440.90	No
8441.10	No
8441.20	No
8441.30	No
8441.40	No
8441.80	No
8441.90	No
8442.30	No
8442.40	No
8442.50	No
8443.11	No
8443.12	No
8443.13	No
8443.14	No
8443.15	No
8443.16	No
8443.17	No
8443.19	No
8443.31	No
8443.32	No
8443.39	No
8443.91	No
8443.99	No
8444.00	No
8445.11	No
8445.12	No
8445.13	No
8445.19	No
8445.20	No
8445.30	No
8445.40	No
8445.90	No
8446.10	No
8446.21	No
8446.29	No
8446.30	No
8447.11	No
8447.12	No
8447.20	No
8447.90	No
8448.11	No
8448.19	No

HS code (HS 2012)	Impact
8448.20	No
8448.31	No
8448.32	No
8448.33	No
8448.39	No
8448.42	No
8448.49	No
8448.51	No
8448.59	No
8449.00	No
8450.11	No
8450.12	No
8450.19	No
8450.20	No
8450.90	No
8451.10	No
8451.21	No
8451.29	No
8451.30	No
8451.40	No
8451.50	No
8451.80	No
8451.90	No
8452.10	No
8452.21	No
8452.29	No
8452.30	No
8452.90	Yes
8453.10	No
8453.20	No
8453.80	No
8453.90	No
8454.10	No
8454.20	No
8454.30	No
8454.90	No
8455.10	No
8455.21	No
8455.22	No
8455.30	No
8455.90	No
8456.10	No
8456.20	No
8456.30	No
8456.90	Yes
8457.10	No

HS code (HS 2012)	Impact
8457.20	No
8457.30	No
8458.11	No
8458.19	No
8458.91	No
8458.99	No
8459.10	No
8459.21	No
8459.29	No
8459.31	No
8459.39	No
8459.40	No
8459.51	No
8459.59	No
8459.61	No
8459.69	No
8459.70	No
8460.11	No
8460.19	No
8460.21	No
8460.29	No
8460.31	No
8460.39	No
8460.40	No
8460.90	No
8461.20	No
8461.30	No
8461.40	No
8461.50	No
8461.90	No
8462.10	No
8462.21	No
8462.29	No
8462.31	No
8462.39	No
8462.41	No
8462.49	No
8462.91	No
8462.99	No
8463.10	No
8463.20	No
8463.30	No
8463.90	No
8464.10	No
8464.20	No
8464.90	No

HS code (HS 2012)	Impact
8465.10	No
8465.91	No
8465.92	No
8465.93	No
8465.94	No
8465.95	No
8465.96	No
8465.99	No
8466.10	No
8466.20	No
8466.30	No
8466.91	No
8466.92	No
8466.93	Yes
8466.94	No
8467.11	No
8467.19	No
8467.21	No
8467.22	No
8467.29	No
8467.81	No
8467.89	No
8467.91	No
8467.92	No
8467.99	No
8468.10	No
8468.20	No
8468.80	No
8468.90	No
8469.00	No
8470.10	No
8470.21	No
8470.29	No
8470.30	No
8470.50	No
8470.90	No
8471.30	No
8471.41	No
8471.49	No
8471.50	No
8471.60	No
8471.70	No
8471.80	No
8471.90	No
8472.10	No
8472.30	No

HS code (HS 2012)	Impact
8472.90	No
8473.10	No
8473.21	No
8473.29	No
8473.30	No
8473.40	No
8473.50	No
8474.10	No
8474.20	No
8474.31	No
8474.32	No
8474.39	No
8474.80	No
8474.90	No
8475.10	No
8475.21	No
8475.29	No
8475.90	No
8476.21	No
8476.29	No
8476.81	No
8476.89	No
8476.90	No
8477.10	No
8477.20	No
8477.30	No
8477.40	No
8477.51	No
8477.59	No
8477.80	No
8477.90	No
8478.10	No
8478.90	No
8479.10	No
8479.20	No
8479.30	No
8479.40	No
8479.50	No
8479.60	No
8479.71	Yes
8479.79	Yes
8479.81	No
8479.82	No
8479.89	Yes
8479.90	Yes
8480.10	No

HS code (HS 2012)	Impact
8480.20	No
8480.30	No
8480.41	No
8480.49	No
8480.50	No
8480.60	No
8480.71	No
8480.79	No
8481.10	No
8481.20	No
8481.30	No
8481.40	No
8481.80	No
8481.90	No
8482.10	No
8482.20	No
8482.30	No
8482.40	No
8482.50	No
8482.80	No
8482.91	No
8482.99	No
8483.10	No
8483.20	No
8483.30	No
8483.40	No
8483.50	No
8483.60	No
8483.90	No
8484.10	No
8484.20	No
8484.90	No
8486.10	No
8486.20	No
8486.30	No
8486.40	No
8486.90	No
8487.10	No
8487.90	No
8501.10	No
8501.20	No
8501.31	No
8501.32	No
8501.33	No
8501.34	No
8501.40	No

HS code (HS 2012)	Impact
8501.51	No
8501.52	No
8501.53	No
8501.61	No
8501.62	No
8501.63	No
8501.64	No
8502.11	No
8502.12	No
8502.13	No
8502.20	No
8502.31	No
8502.39	No
8502.40	No
8503.00	No
8504.10	No
8504.21	No
8504.22	No
8504.23	No
8504.31	No
8504.32	No
8504.33	No
8504.34	No
8504.40	No
8504.50	No
8504.90	No
8505.11	No
8505.19	No
8505.20	No
8505.90	No
8506.10	No
8506.30	No
8506.40	No
8506.50	No
8506.60	No
8506.80	No
8506.90	No
8507.10	No
8507.20	No
8507.30	No
8507.40	No
8507.50	Yes
8507.60	Yes
8507.80	Yes
8507.90	No
8508.11	No

HS code (HS 2012)	Impact
8508.19	No
8508.60	No
8508.70	No
8509.40	No
8509.80	No
8509.90	No
8510.10	No
8510.20	No
8510.30	No
8510.90	No
8511.10	No
8511.20	No
8511.30	No
8511.40	No
8511.50	No
8511.80	No
8511.90	No
8512.10	No
8512.20	No
8512.30	No
8512.40	No
8512.90	No
8513.10	No
8513.90	No
8514.10	No
8514.20	No
8514.30	No
8514.40	No
8514.90	No
8515.11	No
8515.19	No
8515.21	No
8515.29	No
8515.31	No
8515.39	No
8515.80	No
8515.90	No
8516.10	No
8516.21	No
8516.29	No
8516.31	No
8516.32	No
8516.33	No
8516.40	No
8516.50	No
8516.60	No

HS code (HS 2012)	Impact
8516.71	No
8516.72	No
8516.79	No
8516.80	No
8516.90	No
8517.11	No
8517.12	No
8517.18	No
8517.61	No
8517.62	No
8517.69	No
8517.70	No
8518.10	No
8518.21	No
8518.22	No
8518.29	No
8518.30	No
8518.40	No
8518.50	No
8518.90	No
8519.20	No
8519.30	No
8519.50	No
8519.81	No
8519.89	No
8521.10	No
8521.90	No
8522.10	No
8522.90	No
8523.21	No
8523.29	No
8523.41	Yes
8523.49	Yes
8523.51	No
8523.52	No
8523.59	No
8523.80	No
8525.50	No
8525.60	No
8525.80	No
8526.10	No
8526.91	No
8526.92	No
8527.12	No
8527.13	No
8527.19	No

HS code (HS 2012)	Impact
8527.21	No
8527.29	No
8527.91	No
8527.92	No
8527.99	No
8528.41	No
8528.49	No
8528.51	No
8528.59	No
8528.61	No
8528.69	No
8528.71	No
8528.72	No
8528.73	No
8529.10	No
8529.90	No
8530.10	No
8530.80	No
8530.90	No
8531.10	No
8531.20	No
8531.80	No
8531.90	No
8532.10	No
8532.21	No
8532.22	No
8532.23	No
8532.24	No
8532.25	No
8532.29	No
8532.30	No
8532.90	No
8533.10	No
8533.21	No
8533.29	No
8533.31	No
8533.39	No
8533.40	No
8533.90	No
8534.00	No
8535.10	No
8535.21	No
8535.29	No
8535.30	No
8535.40	No
8535.90	No

HS code (HS 2012)	Impact
8536.10	No
8536.20	No
8536.30	No
8536.41	No
8536.49	No
8536.50	No
8536.61	No
8536.69	No
8536.70	No
8536.90	No
8537.10	No
8537.20	No
8538.10	No
8538.90	No
8539.10	No
8539.21	No
8539.22	No
8539.29	No
8539.31	No
8539.32	No
8539.39	No
8539.41	No
8539.49	No
8539.90	No
8540.11	No
8540.12	No
8540.20	No
8540.40	Yes
8540.60	No
8540.71	No
8540.79	Yes
8540.81	No
8540.89	No
8540.91	No
8540.99	No
8541.10	No
8541.21	No
8541.29	No
8541.30	No
8541.40	No
8541.50	No
8541.60	No
8541.90	No
8542.31	No
8542.32	No
8542.33	No

HS code (HS 2012)	Impact
8542.39	No
8542.90	No
8543.10	No
8543.20	No
8543.30	No
8543.70	No
8543.90	No
8544.11	No
8544.19	No
8544.20	No
8544.30	No
8544.42	No
8544.49	No
8544.60	No
8544.70	No
8545.11	No
8545.19	No
8545.20	No
8545.90	No
8546.10	No
8546.20	No
8546.90	No
8547.10	No
8547.20	No
8547.90	No
8548.10	No
8548.90	No
8601.10	No
8601.20	No
8602.10	No
8602.90	No
8603.10	No
8603.90	No
8604.00	No
8605.00	No
8606.10	No
8606.30	No
8606.91	No
8606.92	No
8606.99	No
8607.11	No
8607.12	No
8607.19	No
8607.21	No
8607.29	No
8607.30	No

HS code (HS 2012)	Impact
8607.91	No
8607.99	No
8608.00	No
8609.00	No
8701.10	No
8701.20	No
8701.30	No
8701.90	No
8702.10	No
8702.90	No
8703.10	No
8703.21	No
8703.22	No
8703.23	No
8703.24	No
8703.31	No
8703.32	No
8703.33	No
8703.90	No
8704.10	No
8704.21	No
8704.22	No
8704.23	No
8704.31	No
8704.32	No
8704.90	No
8705.10	No
8705.20	No
8705.30	No
8705.40	No
8705.90	No
8706.00	No
8707.10	No
8707.90	No
8708.10	No
8708.21	No
8708.29	No
8708.30	No
8708.40	No
8708.50	No
8708.70	No
8708.80	No
8708.91	No
8708.92	No
8708.93	No
8708.94	No

HS code (HS 2012)	Impact
8708.95	No
8708.99	No
8709.11	No
8709.19	No
8709.90	No
8710.00	No
8711.10	No
8711.20	No
8711.30	No
8711.40	No
8711.50	No
8711.90	No
8712.00	No
8713.10	No
8713.90	No
8714.10	Yes
8714.20	No
8714.91	No
8714.92	No
8714.93	No
8714.94	No
8714.95	No
8714.96	No
8714.99	No
8715.00	No
8716.10	No
8716.20	No
8716.31	No
8716.39	No
8716.40	No
8716.80	No
8716.90	No
8801.00	No
8802.11	No
8802.12	No
8802.20	No
8802.30	No
8802.40	No
8802.60	No
8803.10	No
8803.20	No
8803.30	No
8803.90	No
8804.00	No
8805.10	No
8805.21	No

HS code (HS 2012)	Impact
8805.29	No
8901.10	No
8901.20	No
8901.30	No
8901.90	No
8902.00	No
8903.10	No
8903.91	No
8903.92	No
8903.99	No
8904.00	No
8905.10	No
8905.20	No
8905.90	No
8906.10	No
8906.90	No
8907.10	No
8907.90	No
8908.00	No
9001.10	No
9001.20	No
9001.30	No
9001.40	No
9001.50	No
9001.90	No
9002.11	No
9002.19	No
9002.20	No
9002.90	No
9003.11	No
9003.19	No
9003.90	No
9004.10	No
9004.90	No
9005.10	No
9005.80	No
9005.90	No
9006.10	No
9006.30	No
9006.40	No
9006.51	No
9006.52	No
9006.53	No
9006.59	No
9006.61	No
9006.69	No

HS code (HS 2012)	Impact
9006.91	No
9006.99	No
9007.10	Yes
9007.20	No
9007.91	No
9007.92	No
9008.50	Yes
9008.90	No
9010.10	No
9010.50	No
9010.60	No
9010.90	No
9011.10	No
9011.20	No
9011.80	No
9011.90	No
9012.10	No
9012.90	No
9013.10	No
9013.20	No
9013.80	No
9013.90	No
9014.10	No
9014.20	No
9014.80	No
9014.90	No
9015.10	No
9015.20	No
9015.30	No
9015.40	No
9015.80	No
9015.90	No
9016.00	No
9017.10	No
9017.20	No
9017.30	No
9017.80	No
9017.90	No
9018.11	No
9018.12	No
9018.13	No
9018.14	No
9018.19	No
9018.20	No
9018.31	No
9018.32	No

HS code (HS 2012)	Impact
9018.39	No
9018.41	No
9018.49	No
9018.50	No
9018.90	No
9019.10	No
9019.20	No
9020.00	No
9021.10	No
9021.21	No
9021.29	No
9021.31	No
9021.39	No
9021.40	No
9021.50	No
9021.90	No
9022.12	No
9022.13	No
9022.14	No
9022.19	No
9022.21	No
9022.29	No
9022.30	No
9022.90	No
9023.00	No
9024.10	No
9024.80	No
9024.90	No
9025.11	No
9025.19	No
9025.80	No
9025.90	No
9026.10	No
9026.20	No
9026.80	No
9026.90	No
9027.10	No
9027.20	No
9027.30	No
9027.50	No
9027.80	No
9027.90	No
9028.10	No
9028.20	No
9028.30	No
9028.90	No

HS code (HS 2012)	Impact
9029.10	No
9029.20	No
9029.90	No
9030.10	No
9030.20	No
9030.31	No
9030.32	No
9030.33	No
9030.39	No
9030.40	No
9030.82	No
9030.84	No
9030.89	No
9030.90	No
9031.10	No
9031.20	No
9031.41	No
9031.49	No
9031.80	No
9031.90	No
9032.10	No
9032.20	No
9032.81	No
9032.89	No
9032.90	No
9033.00	No
9101.11	No
9101.19	No
9101.21	No
9101.29	No
9101.91	No
9101.99	No
9102.11	No
9102.12	No
9102.19	No
9102.21	No
9102.29	No
9102.91	No
9102.99	No
9103.10	No
9103.90	No
9104.00	No
9105.11	No
9105.19	No
9105.21	No
9105.29	No

HS code (HS 2012)	Impact
9105.91	No
9105.99	No
9106.10	No
9106.90	No
9107.00	No
9108.11	No
9108.12	No
9108.19	No
9108.20	No
9108.90	No
9109.10	Yes
9109.90	No
9110.11	No
9110.12	No
9110.19	No
9110.90	No
9111.10	No
9111.20	No
9111.80	No
9111.90	No
9112.20	No
9112.90	No
9113.10	No
9113.20	No
9113.90	No
9114.10	No
9114.30	No
9114.40	No
9114.90	Yes
9201.10	No
9201.20	No
9201.90	No
9202.10	No
9202.90	No
9205.10	No
9205.90	No
9206.00	No
9207.10	No
9207.90	No
9208.10	No
9208.90	No
9209.30	No
9209.91	No
9209.92	No
9209.94	No
9209.99	No

HS code (HS 2012)	Impact
9301.10	Yes
9301.20	No
9301.90	No
9302.00	No
9303.10	No
9303.20	No
9303.30	No
9303.90	No
9304.00	No
9305.10	No
9305.20	Yes
9305.91	No
9305.99	No
9306.21	No
9306.29	No
9306.30	No
9306.90	No
9307.00	No
9401.10	No
9401.20	No
9401.30	No
9401.40	No
9401.51	No
9401.59	No
9401.61	No
9401.69	No
9401.71	No
9401.79	No
9401.80	No
9401.90	No
9402.10	No
9402.90	No
9403.10	No
9403.20	No
9403.30	No
9403.40	No
9403.50	No
9403.60	No
9403.70	No
9403.81	No
9403.89	No
9403.90	No
9404.10	No
9404.21	No
9404.29	No
9404.30	No

HS code (HS 2012)	Impact
9404.90	No
9405.10	No
9405.20	No
9405.30	No
9405.40	No
9405.50	No
9405.60	No
9405.91	No
9405.92	No
9405.99	No
9406.00	No
9503.00	No
9504.20	No
9504.30	No
9504.40	No
9504.50	Yes
9504.90	Yes
9505.10	No
9505.90	No
9506.11	No
9506.12	No
9506.19	No
9506.21	No
9506.29	No
9506.31	No
9506.32	No
9506.39	No
9506.40	No
9506.51	No
9506.59	No
9506.61	No
9506.62	No
9506.69	No
9506.70	No
9506.91	No
9506.99	No
9507.10	No
9507.20	No
9507.30	No
9507.90	No
9508.10	No
9508.90	No
9601.10	No
9601.90	No
9602.00	No
9603.10	No

HS code (HS 2012)	Impact
9603.21	No
9603.29	No
9603.30	No
9603.40	No
9603.50	No
9603.90	No
9604.00	No
9605.00	No
9606.10	No
9606.21	No
9606.22	No
9606.29	No
9606.30	No
9607.11	No
9607.19	No
9607.20	No
9608.10	No
9608.20	No
9608.30	Yes
9608.40	No
9608.50	No
9608.60	No
9608.91	No
9608.99	No
9609.10	No
9609.20	No
9609.90	No
9610.00	No
9611.00	No
9612.10	No
9612.20	No
9613.10	No
9613.20	No
9613.80	No
9613.90	No
9614.00	No
9615.11	No
9615.19	No
9615.90	No
9616.10	No
9616.20	No
9617.00	No
9618.00	No
9619.00	Yes
9701.10	No
9701.90	No

HS code (HS 2012)	Impact
9702.00	No
9703.00	No
9704.00	No
9705.00	No
9706.00	No

*1 4101.20, 4101.90(HS 2012) : According to the Correlation Tables, no consensus for these correlations.

ANNEX III - A
TABLE CORRELATING HS 2012 – HS 2017

Notes:

Updated in January 2017

- (1) This Table was prepared based on the Correlation Tables HS 2012 - 2017, drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee, for ease of reference by users. Accordingly, it has no legal status. For details of the correlations, please refer to the Correlation Tables HS 2012 - 2017.
- (2) The "Necessity of technical update" column shows the necessity of technical update when all the related subheadings have, respectively, "CC (Change in Chapter)", "CTH (Change in Tariff Heading)" or "Other (when related subheadings have different origin criteria, CTSH etc.)". When "No" is indicated in the column, that means there is no necessity for a technical update. In other words, the original origin criteria and updated origin criteria are the same. However, when the origin criteria have exclusions (i.e. except from...), there may be a need for a technical update. "Yes" means there may be a need for a technical update.
- (3) The "Type" column indicates the method of update which corresponds to the tables shown in Parts 4 and 5 of the Guide. When "Table 1-1", "Table 1-2", "Table 2-1" or "Table 2-2" is indicated in the column, you can use the updated origin criteria (first column on the right) for subheading Y1 in the corresponding table as a basis for the updated origin criteria. If "Table 3", "Table 4" or "Table 5" is indicated, you can use all the updated origin criteria in the corresponding table. "Other" means the method does not correspond to any table in the Guide. For details on how to update the origin criteria, see the Guide.

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0301.93	0301.93	No	No	Yes	Table 3
0301.99	0301.99	No	No	Yes	Table 3
0302.11	0302.11	No	No	Yes	Table 1-1
0302.13	0302.13	No	No	Yes	Table 1-1
0302.14	0302.14	No	No	Yes	Table 1-1
0302.19	0302.19	No	No	Yes	Table 1-1
0302.21	0302.21	No	No	Yes	Table 1-1
0302.22	0302.22	No	No	Yes	Table 1-1
0302.23	0302.23	No	No	Yes	Table 1-1
0302.24	0302.24	No	No	Yes	Table 1-1
0302.29	0302.29	No	No	Yes	Table 1-1
0302.31	0302.31	No	No	Yes	Table 1-1
0302.32	0302.32	No	No	Yes	Table 1-1
0302.33	0302.33	No	No	Yes	Table 1-1
0302.34	0302.34	No	No	Yes	Table 1-1
0302.35	0302.35	No	No	Yes	Table 1-1
0302.36	0302.36	No	No	Yes	Table 1-1
0302.39	0302.39	No	No	Yes	Table 1-1
0302.41	0302.41	No	No	Yes	Table 1-1
0302.42	0302.42	No	No	Yes	Table 1-1
0302.43	0302.43	No	No	Yes	Table 1-1
0302.44	0302.44	No	No	Yes	Table 1-1
0302.45	0302.45	No	No	Yes	Table 1-1
0302.46	0302.46	No	No	Yes	Table 1-1
0302.47	0302.47	No	No	Yes	Table 1-1
	0302.49	No	No	Yes	Table 1-2
0302.51	0302.51	No	No	Yes	Table 1-1
0302.52	0302.52	No	No	Yes	Table 1-1
0302.53	0302.53	No	No	Yes	Table 1-1
0302.54	0302.54	No	No	Yes	Table 1-1
0302.55	0302.55	No	No	Yes	Table 1-1
0302.56	0302.56	No	No	Yes	Table 1-1
0302.59	0302.59	No	No	Yes	Table 1-1
0302.71	0302.71	No	No	Yes	Table 1-1
0302.72	0302.72	No	No	Yes	Table 1-1
0302.73	0302.73	No	No	Yes	Other
0302.74	0302.74	No	No	Yes	Table 1-1
0302.79	0302.79	No	No	Yes	Table 1-1
0302.81	0302.81	No	No	Yes	Table 1-2
0302.82	0302.82	No	No	Yes	Table 1-1
0302.83	0302.83	No	No	Yes	Table 1-1
0302.84	0302.84	No	No	Yes	Table 1-1
0302.85	0302.85	No	No	Yes	Table 1-1
0302.89	0302.89	No	No	Yes	Table 1-2
	0302.92	No	No	Yes	Table 1-2
	0302.99	No	No	Yes	Other

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0302.90	0302.91	No	No	No	
0303.11	0303.11	No	No	Yes	Table 1-1
0303.12	0303.12	No	No	Yes	Table 1-1
0303.13	0303.13	No	No	Yes	Table 1-1
0303.14	0303.14	No	No	Yes	Table 1-1
0303.19	0303.19	No	No	Yes	Table 1-1
0303.23	0303.23	No	No	Yes	Table 1-1
0303.24	0303.24	No	No	Yes	Table 1-1
0303.25	0303.25	No	No	Yes	Other
0303.26	0303.26	No	No	Yes	Table 1-1
0303.29	0303.29	No	No	Yes	Table 1-1
0303.31	0303.31	No	No	Yes	Table 1-1
0303.32	0303.32	No	No	Yes	Table 1-1
0303.33	0303.33	No	No	Yes	Table 1-1
0303.34	0303.34	No	No	Yes	Table 1-1
0303.39	0303.39	No	No	Yes	Table 1-1
0303.41	0303.41	No	No	Yes	Table 1-1
0303.42	0303.42	No	No	Yes	Table 1-1
0303.43	0303.43	No	No	Yes	Table 1-1
0303.44	0303.44	No	No	Yes	Table 1-1
0303.45	0303.45	No	No	Yes	Table 1-1
0303.46	0303.46	No	No	Yes	Table 1-1
0303.49	0303.49	No	No	Yes	Table 1-1
0303.51	0303.51	No	No	Yes	Table 1-1
0303.53	0303.53	No	No	Yes	Table 1-1
0303.54	0303.54	No	No	Yes	Table 1-1
0303.55	0303.55	No	No	Yes	Table 1-1
0303.56	0303.56	No	No	Yes	Table 1-1
0303.57	0303.57	No	No	Yes	Table 1-1
	0303.59	No	No	Yes	Table 1-2
0303.63	0303.63	No	No	Yes	Table 1-1
0303.64	0303.64	No	No	Yes	Table 1-1
0303.65	0303.65	No	No	Yes	Table 1-1
0303.66	0303.66	No	No	Yes	Table 1-1
0303.67	0303.67	No	No	Yes	Table 1-1
0303.68	0303.68	No	No	Yes	Table 1-1
0303.69	0303.69	No	No	Yes	Table 1-1
0303.81	0303.81	No	No	Yes	Table 1-1
0303.82	0303.82	No	No	Yes	Table 1-1
0303.83	0303.83	No	No	Yes	Table 1-1
0303.84	0303.84	No	No	Yes	Table 1-1
0303.89	0303.89	No	No	Yes	Table 1-1
	0303.92	No	No	Yes	Table 1-2
	0303.99	No	No	Yes	Other
0303.90	0303.91	No	No	No	
0304.39	0304.39	No	No	Yes	Table 4
	0304.47	No	No	Yes	Table 4
	0304.48	No	No	Yes	Table 4
0304.49	0304.49	No	No	Yes	Table 4
0304.51	0304.51	No	No	Yes	Table 4
	0304.56	No	No	Yes	Table 4
	0304.57	No	No	Yes	Table 4
0304.59	0304.59	No	No	Yes	Table 4
0304.69	0304.69	No	No	Yes	Table 4
	0304.88	No	No	Yes	Table 4
0304.89	0304.89	No	No	Yes	Table 4

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0304.93	→ 0304.93	No	No	Yes	Table 4
	→ 0304.96	No	No	Yes	Table 4
	→ 0304.97	No	No	Yes	Table 4
0304.99	→ 0304.99	No	No	Yes	Table 4
0305.31	→ 0305.31	No	No	Yes	Table 3
0305.39	→ 0305.39	No	No	Yes	Table 3
0305.44	→ 0305.44	No	No	Yes	Table 3
0305.49	→ 0305.49	No	No	Yes	Table 3
0305.59	→ 0305.52	No	No	Yes	Table 1-2
	→ 0305.53	No	No	Yes	Table 1-2
	→ 0305.54	No	No	Yes	Table 1-2
	→ 0305.59	No	No	Yes	Table 1-2
0305.64	→ 0305.64	No	No	Yes	Table 3
0305.69	→ 0305.69	No	No	Yes	Table 3
0306.21	→ 0306.31	No	No	Yes	Table 1-1
	→ 0306.91	No	No	Yes	Table 1-1
0306.22	→ 0306.32	No	No	Yes	Table 1-1
	→ 0306.92	No	No	Yes	Table 1-1
0306.24	→ 0306.33	No	No	Yes	Table 1-1
	→ 0306.93	No	No	Yes	Table 1-1
0306.25	→ 0306.34	No	No	Yes	Table 1-1
	→ 0306.94	No	No	Yes	Table 1-1
0306.26	→ 0306.35	No	No	Yes	Table 1-1
0306.27	→ 0306.36	No	No	Yes	Table 1-1
	→ 0306.95	No	No	Yes	Other
0306.29	→ 0306.39	No	No	Yes	Table 1-1
	→ 0306.99	No	No	Yes	Table 1-1
0307.19	→ 0307.12	No	No	Yes	Table 1-1
	→ 0307.19	No	No	Yes	Table 1-1
0307.29	→ 0307.22	No	No	Yes	Table 1-1
	→ 0307.29	No	No	Yes	Table 1-1
0307.39	→ 0307.32	No	No	Yes	Table 1-1
	→ 0307.39	No	No	Yes	Table 1-1
0307.41	→ 0307.42	No	No	Yes	Table 4
0307.91	→ 0307.82	No	No	Yes	Table 4
	→ 0307.91	No	No	Yes	Table 4
0307.49	→ 0307.43	No	No	Yes	Other
	→ 0307.49	No	No	Yes	Other
	→ 0307.84	No	No	Yes	Table 1-2
	→ 0307.88	No	No	Yes	Table 1-2
	→ 0307.92	No	No	Yes	Table 1-2
0307.99	→ 0307.99	No	No	Yes	Table 1-2
0307.59	→ 0307.52	No	No	Yes	Table 1-1
	→ 0307.59	No	No	Yes	Table 1-1
0307.79	→ 0307.72	No	No	Yes	Table 1-1
	→ 0307.79	No	No	Yes	Table 1-1
0307.89	→ 0307.83	No	No	Yes	Table 1-1
	→ 0307.87	No	No	Yes	Table 1-1
0308.19	→ 0308.12	No	No	Yes	Table 1-1
	→ 0308.19	No	No	Yes	Table 1-1
0308.29	→ 0308.22	No	No	Yes	Table 1-1
	→ 0308.29	No	No	Yes	Table 1-1
0805.20	→ 0805.21	No	No	Yes	Table 1-2
	→ 0805.22	No	No	Yes	Table 1-2
	→ 0805.29	No	No	Yes	Table 1-2

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
1211.20	1211.20	Yes	Yes	Yes	Other
1211.30	1211.30	Yes	Yes	Yes	Other
1211.40	1211.40	Yes	Yes	Yes	Other
	1211.50	Yes	Yes	Yes	Other
1211.90	1211.90	Yes	Yes	Yes	Other
1404.90	1404.90	Yes	Yes	Yes	Table 1-2
2008.99	2008.99	Yes	Yes	Yes	Table 1-2
	1302.14	No	No	Yes	Table 1-1
1302.19	1302.19	No	No	Yes	Table 1-1
	1604.18	No	No	Yes	Table 1-1
1604.19	1604.19	No	No	Yes	Table 1-1
1605.54	1605.54	No	No	Yes	Table 3
1605.59	1605.59	No	No	Yes	Table 3
2202.90	2202.91	No	No	Yes	Table 1-1
	2202.99	No	No	Yes	Table 1-1
	2204.22	No	No	Yes	Table 1-1
2204.29	2204.29	No	No	Yes	Table 1-1
	2811.12	No	No	Yes	Table 1-1
2811.19	2811.19	No	No	Yes	Table 1-1
2812.10	2812.11	No	No	Yes	Table 1-2
	2812.12	No	No	Yes	Table 1-2
	2812.13	No	No	Yes	Table 1-2
	2812.14	No	No	Yes	Table 1-2
	2812.15	No	No	Yes	Table 1-2
	2812.16	No	No	Yes	Table 1-2
	2812.17	No	No	Yes	Table 1-2
	2812.19	No	No	Yes	Table 1-2
2848.00	2853.10	No	No	Yes	Table 1-1
2853.00	2853.90	No	Yes	Yes	Other
	2903.83	No	No	Yes	Table 1-1
2903.89	2903.89	No	No	Yes	Table 1-1
	2903.93	No	No	Yes	Table 1-2
	2903.94	No	No	Yes	Table 1-2
2903.99	2903.99	No	No	Yes	Table 1-2
2904.90	2904.31	No	No	Yes	Table 1-2
	2904.32	No	No	Yes	Table 1-2
	2904.33	No	No	Yes	Table 1-2
	2904.34	No	No	Yes	Table 1-2
	2904.35	No	No	Yes	Table 1-2
	2904.36	No	No	Yes	Table 1-2
	2904.91	No	No	Yes	Table 1-2
	2904.99	No	No	Yes	Table 1-2
2910.90	2910.50	No	No	Yes	Table 1-1
	2910.90	No	No	Yes	Table 1-1
	2914.62	No	No	Yes	Table 1-1
2914.69	2914.69	No	No	Yes	Table 1-1
2914.70	2914.71	No	No	Yes	Table 1-1
	2914.79	No	No	Yes	Table 1-1
	2918.17	No	No	Yes	Table 1-1
2918.19	2918.19	No	No	Yes	Table 1-1
	2920.21	No	No	Yes	Table 1-2
	2920.22	No	No	Yes	Table 1-2
	2920.23	No	No	Yes	Table 1-2
	2920.24	No	No	Yes	Table 1-2
	2920.29	No	No	Yes	Table 1-2
	2920.30	No	No	Yes	Table 1-2
2920.90	2920.90	No	No	Yes	Table 1-2

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
2921.19	→ 2921.12	No	No	Yes	Table 1-2
	→ 2921.13	No	No	Yes	Table 1-2
	→ 2921.14	No	No	Yes	Table 1-2
	→ 2921.19	No	No	Yes	Table 1-2
2922.13	→ 2922.15	No	No	Yes	Table 1-1
	→ 2922.16	No	No	Yes	Table 1-2
	→ 2922.17	No	No	Yes	Table 1-2
	→ 2922.18	No	No	Yes	Table 1-2
2922.19	→ 2922.19	No	No	Yes	Other
2923.90	→ 2923.30	No	No	Yes	Table 1-2
	→ 2923.40	No	No	Yes	Table 1-2
	→ 2923.90	No	No	Yes	Table 1-2
2924.29	→ 2924.25	No	No	Yes	Table 1-1
	→ 2924.29	No	No	Yes	Table 1-1
2926.90	→ 2926.40	No	No	Yes	Table 1-1
	→ 2926.90	No	No	Yes	Table 1-1
2930.50	→ 2930.60	No	No	Yes	Table 1-2
	→ 2930.70	No	No	Yes	Table 1-2
	→ 2930.80	No	No	Yes	Other
2930.90	→ 2930.90	No	No	Yes	Table 1-2
2931.90	→ 2931.31	No	No	Yes	Table 1-2
	→ 2931.32	No	No	Yes	Table 1-2
	→ 2931.33	No	No	Yes	Table 1-2
	→ 2931.34	No	No	Yes	Table 1-2
	→ 2931.35	No	No	Yes	Table 1-2
	→ 2931.36	No	No	Yes	Table 1-2
	→ 2931.37	No	No	Yes	Table 1-2
	→ 2931.38	No	No	Yes	Table 1-2
	→ 2931.39	No	No	Yes	Table 1-2
	→ 2931.90	No	No	Yes	Table 1-2
	2932.19	→ 2932.14	No	No	Yes
→ 2932.19		No	No	Yes	Table 1-1
2933.99	→ 2933.92	No	No	Yes	Table 1-1
	→ 2933.99	No	No	Yes	Table 1-1
2935.00	→ 2935.10	No	No	Yes	Table 1-2
	→ 2935.20	No	No	Yes	Table 1-2
	→ 2935.30	No	No	Yes	Table 1-2
	→ 2935.40	No	No	Yes	Table 1-2
	→ 2935.50	No	No	Yes	Table 1-2
	→ 2935.90	No	No	Yes	Table 1-2
2939.91	→ 2939.71	No	No	No	
2939.99	→ 2939.79	No	No	No	
Applicable subheadings, such as subheadings of headings 29.33 and 29.34	→ 2939.80* ¹		Yes	Yes	Other
3002.10	→ 3002.11	No	No	Yes	Table 1-2
	→ 3002.12	No	No	Yes	Table 1-2
	→ 3002.13	No	No	Yes	Table 1-2
	→ 3002.14	No	No	Yes	Table 1-2
	→ 3002.15	No	No	Yes	Table 1-2
	→ 3002.19	No	No	Yes	Table 1-2
3003.40	→ 3003.41	No	No	Yes	Table 1-2
	→ 3003.42	No	No	Yes	Table 1-2
	→ 3003.43	No	No	Yes	Table 1-2
	→ 3003.49	No	No	Yes	Table 1-2

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
3003.90	→ 3003.60	No	No	Yes	Table 1-1
	→ 3003.90	No	No	Yes	Table 1-1
3004.40	→ 3004.41	No	No	Yes	Table 1-2
	→ 3004.42	No	No	Yes	Table 1-2
	→ 3004.43	No	No	Yes	Table 1-2
	→ 3004.49	No	No	Yes	Table 1-2
3004.90	→ 3004.60	No	No	Yes	Table 1-1
	→ 3004.90	No	No	Yes	Table 1-1
3103.10	→ 3103.11	No	No	Yes	Table 1-1
	→ 3103.19	No	No	Yes	Table 1-1
3705.10	→ 3705.00	No	No	Yes	Table 2-1
3705.90					
3808.50	→ 3808.52	No	No	Yes	Table 1-1
	→ 3808.59	No	No	Yes	Other
	→ 3808.61	No	No	Yes	Table 1-2
	→ 3808.62	No	No	Yes	Table 1-2
	→ 3808.69	No	No	Yes	Table 1-2
	→ 3808.91	No	No	Yes	Table 1-2
	→ 3808.92	No	No	Yes	Table 1-1
	→ 3808.93	No	No	Yes	Table 1-1
	→ 3808.94	No	No	Yes	Table 1-1
	→ 3808.99	No	No	Yes	Table 1-1
3812.30	→ 3812.31	No	No	Yes	Table 1-1
	→ 3812.39	No	No	Yes	Table 1-1
3824.90	→ 3824.84	No	No	Yes	Table 1-2
	→ 3824.85	No	No	Yes	Table 1-2
	→ 3824.86	No	No	Yes	Table 1-2
	→ 3824.87	No	No	Yes	Table 1-2
	→ 3824.88	No	No	Yes	Table 1-2
	→ 3824.91	No	No	Yes	Table 1-2
	→ 3824.99	No	No	Yes	Table 1-2
3901.90	→ 3901.40	No	No	Yes	Table 1-1
	→ 3901.90	No	No	Yes	Table 1-1
3907.60	→ 3907.61	No	No	Yes	Table 1-1
	→ 3907.69	No	No	Yes	Table 1-1
3909.30	→ 3909.31	No	No	Yes	Table 1-1
	→ 3909.39	No	No	Yes	Table 1-1
3926.90	→ 3926.90	Yes	Yes	Yes	Table 1-1
4421.90	→ 4421.91	Yes	Yes	Yes	Table 1-2
	→ 4421.99	Yes	Yes	Yes	Table 1-2
6815.10	→ 6815.10	Yes	Yes	Yes	Table 1-1
7326.90	→ 7326.90	Yes	Yes	Yes	Table 1-1
7616.99	→ 7616.99	Yes	Yes	Yes	Table 1-1
8431.39	→ 8431.39	Yes	Yes	Yes	Table 1-1
8473.30	→ 8473.30	Yes	Yes	Yes	Table 1-1
8487.90	→ 8487.90	Yes	Yes	Yes	Table 1-1
8522.90	→ 8522.90	Yes	Yes	Yes	Table 1-1
8529.90	→ 8529.90	Yes	Yes	Yes	Table 1-1
9005.90	→ 9005.90	Yes	Yes	Yes	Table 1-1
9006.91	→ 9006.91	Yes	Yes	Yes	Table 1-1
9007.91	→ 9007.91	Yes	Yes	Yes	Table 1-1
9015.90	→ 9015.90	Yes	Yes	Yes	Table 1-1
9033.00	→ 9033.00	Yes	Yes	Yes	Table 1-1
9209.99	→ 9209.99	Yes	Yes	Yes	Table 1-1
	→ 9620.00	Yes	Yes	Yes	Other
4011.61	→ 4011.70	No	No	Yes	Table 2-1
4011.92					

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
4011.62	4011.80	No	No	Yes	Table 2-2
4011.63	4011.80	No	No	Yes	Table 2-2
4011.93	4011.80	No	No	Yes	Table 2-2
4011.94	4011.80	No	No	Yes	Table 2-2
4011.69	4011.90	No	No	Yes	Table 2-1
4011.99	4011.90				
4401.10	4401.11	No	No	Yes	Table 1-1
	4401.12	No	No	Yes	Table 1-1
4401.39	4401.39	No	No	Yes	Table 1-1
	4401.40	No	No	Yes	Table 1-1
4403.10	4403.11	No	No	Yes	Table 1-1
	4403.12	No	No	Yes	Table 1-1
4403.20	4403.21	No	No	Yes	Table 1-2
	4403.22	No	No	Yes	Table 1-2
	4403.23	No	No	Yes	Table 1-2
	4403.24	No	No	Yes	Table 1-2
	4403.25	No	No	Yes	Table 1-2
	4403.26	No	No	Yes	Table 1-2
4403.49	4403.49	No	No	Yes	Table 4
	4403.95	No	No	Yes	Table 4
	4403.96	No	No	Yes	Table 4
	4403.97	No	No	Yes	Table 4
	4403.98	No	No	Yes	Table 4
4403.99	4403.99	No	No	Yes	Table 4
4403.92	4403.93	No	No	Yes	Table 1-1
	4403.94	No	No	Yes	Table 1-1
4406.10	4406.11	No	No	Yes	Table 1-1
	4406.12	No	No	Yes	Table 1-1
4406.90	4406.91	No	No	Yes	Table 1-1
	4406.92	No	No	Yes	Table 1-1
4407.10	4407.11	No	No	Yes	Table 1-2
	4407.12	No	No	Yes	Table 1-2
	4407.19	No	No	Yes	Table 1-2
4407.29	4407.29	No	No	Yes	Table 4
	4407.96	No	No	Yes	Table 4
	4407.97	No	No	Yes	Table 4
4407.99	4407.99	No	No	Yes	Table 4
4408.39	4408.39	No	No	Yes	Table 3
4408.90	4408.90	No	No	Yes	Table 3
	4409.22	No	No	Yes	Table 1-1
4409.29	4409.29	No	No	Yes	Table 1-1
4412.31	4412.31	No	No	Yes	Table 4
4412.32	4412.33	No	No	Yes	Table 4
	4412.34	No	No	Yes	Table 4
4412.39	4412.39	No	No	No	
4418.71	4418.73	No	No	Yes	Other
4418.72	4418.74	No	No	Yes	Table 1-1
	4418.75	No	No	Yes	Table 1-1
4418.79	4418.79	No	No	Yes	Table 1-1
4418.90	4418.91	No	No	Yes	Table 1-1
	4418.99	No	No	Yes	Table 1-1
4419.00	4419.11	No	No	Yes	Table 1-2
	4419.12	No	No	Yes	Table 1-2
	4419.19	No	No	Yes	Table 1-2
	4419.90	No	No	Yes	Table 1-2
4801.00	4801.00	No	Yes	Yes	Other
4802.61	4802.61	No	Yes	Yes	Table 1-1
4802.62	4802.62	No	Yes	Yes	Table 1-1

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
5402.59	→ 5402.53	No	No	Yes	Table 1-1
	→ 5402.59	No	No	Yes	Table 1-1
5402.69	→ 5402.63	No	No	Yes	Table 1-1
	→ 5402.69	No	No	Yes	Table 1-1
5502.00	→ 5502.10	No	No	Yes	Table 1-1
	→ 5502.90	No	No	Yes	Table 1-1
5506.90	→ 5506.40	No	No	Yes	Table 1-1
	→ 5506.90	No	No	Yes	Table 1-1
5704.90	→ 5704.20	No	No	Yes	Table 1-1
	→ 5704.90	No	No	Yes	Table 1-1
6005.31	→ 6005.35	No	No	Yes	Other
6005.32	→ 6005.36	No	No	Yes	Table 1-1
6005.33	→ 6005.37	No	No	Yes	Table 1-1
6005.34	→ 6005.38	No	No	Yes	Table 1-1
	→ 6005.39	No	No	Yes	Table 1-1
6304.91	→ 6304.20	No	No	Yes	Table 1-1
	→ 6304.91	No	No	Yes	Table 1-1
6907.10	→ 6907.21	No	Yes	Yes	Other
6907.90	→ 6907.22	No	Yes	Yes	Other
6908.10	→ 6907.23	No	Yes	Yes	Other
6908.90	→ 6907.30	No	Yes	Yes	Other
	→ 6907.40	No	Yes	Yes	Other
8424.81	→ 8424.41	No	No	Yes	Table 1-2
	→ 8424.49	No	No	Yes	Table 1-2
	→ 8424.82	No	No	Yes	Table 1-2
8432.30	→ 8432.31	No	No	Yes	Table 1-1
	→ 8432.39	No	No	Yes	Table 1-1
8432.40	→ 8432.41	No	No	Yes	Table 1-1
	→ 8432.42	No	No	Yes	Table 1-1
8456.10	→ 8456.11	No	No	Yes	Table 1-1
	→ 8456.12	No	No	Yes	Table 1-1
8456.90	→ 8456.40	No	No	Yes	Table 1-2
	→ 8456.50	No	No	Yes	Table 1-2
	→ 8456.90	No	No	Yes	Table 1-2
8459.40	→ 8459.41	No	No	Yes	Table 1-1
	→ 8459.49	No	No	Yes	Table 1-1
8460.11	→ 8460.12	No	No	Yes	Other
8460.19	→ 8460.19	No	No	Yes	Other
8460.21	→ 8460.22	No	No	Yes	Other
	→ 8460.23	No	No	Yes	Other
	→ 8460.24	No	No	Yes	Other
	→ 8460.29	No	No	Yes	Other
8460.29	→ 8460.29	No	No	Yes	Other
8460.90	→ 8460.90	No	No	Yes	Table 1-2
8465.91	→ 8465.20	No	No	Yes	Other
	→ 8465.91	No	No	Yes	Table 1-1
	→ 8465.92	No	No	Yes	Table 1-1
	→ 8465.93	No	No	Yes	Table 1-1
	→ 8465.94	No	No	Yes	Table 1-1
	→ 8465.95	No	No	Yes	Table 1-1
	→ 8465.96	No	No	Yes	Table 1-1
	→ 8465.99	No	No	Yes	Table 1-1
8469.00					
8472.90	→ 8472.90	No	Yes	Yes	Table 2-1
8473.10					
8473.40	→ 8473.40	No	No	Yes	Other
8473.50	→ 8473.50	No	No	Yes	Table 1-1
8528.41	→ 8528.42	No	No	Yes	Table 3
8528.49	→ 8528.49	No	No	Yes	Table 3

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
8528.51	8528.52	No	No	Yes	Table 3
8528.59	8528.59	No	No	Yes	Table 3
8528.61	8528.62	No	No	Yes	Table 3
8528.69	8528.69	No	No	Yes	Table 3
8542.31	8542.31 ^{*2}	Yes	Yes	Yes	Other
Applicable subheadings, in particular in Chapters 84, 85, 90, 93 and 95					
8542.32	8542.32 ^{*2}	Yes	Yes	Yes	Other
Applicable subheadings, in particular in Chapters 84, 85, 90, 93 and 95					
8542.33	8542.33 ^{*2}	Yes	Yes	Yes	Other
Applicable subheadings, in particular in Chapters 85					
8542.39	8542.39 ^{*2}	Yes	Yes	Yes	Other
Applicable subheadings, in particular in Chapters 84, 85, 90, 93 and 95					
	8539.50	No	Yes	Yes	Table 1-1
8543.70	8543.70	No	Yes	Yes	Table 1-1
8701.90	8701.91	No	No	Yes	Table 1-2
	8701.92	No	No	Yes	Table 1-2
	8701.93	No	No	Yes	Table 1-2
	8701.94	No	No	Yes	Table 1-2
	8701.95	No	No	Yes	Table 1-2
8702.10	8702.10	No	No	Yes	Table 1-1
	8702.20	No	No	Yes	Other
	8702.30	No	No	Yes	Table 1-2
	8702.40	No	No	Yes	Table 1-2
8702.90	8702.90	No	No	Yes	Table 1-2
8703.21	8703.21	No	No	Yes	Table 1-2
8703.22	8703.22	No	No	Yes	Table 1-2
8703.23	8703.23	No	No	Yes	Table 1-2
8703.24	8703.24	No	No	Yes	Table 1-2
8703.31	8703.31	No	No	Yes	Table 1-2
8703.32	8703.32	No	No	Yes	Table 1-2
8703.33	8703.33	No	No	Yes	Table 1-2
	8703.40	No	No	Yes	Other
	8703.50	No	No	Yes	Other
	8703.60	No	No	Yes	Other
	8703.70	No	No	Yes	Other
	8703.80	No	No	Yes	Table 1-2
8703.90	8703.90	No	No	Yes	Table 1-2
	8711.60	No	No	Yes	Table 1-1
8711.90	8711.90	No	No	Yes	Table 1-1
9006.10					
9006.59	9006.59	No	No	Yes	Table 2-1
9401.51	9401.52	No	No	Yes	Table 1-1
	9401.53	No	No	Yes	Table 1-1

HS 2012 Version		HS 2017 Version	Necessity of technical update:			Type
			CC	CTH	Other	
9403.81	→	9403.82	No	No	Yes	Table 1-1
		9403.83	No	No	Yes	Table 1-1
9406.00	→	9406.10	No	No	Yes	Table 1-1
		9406.90	No	No	Yes	Table 1-1

¹ 2939.80 (HS 2017) : According to the Correlation Tables, expansion of the scope of heading 29.39 entails the transfer of certain products currently covered by other subheadings of the Nomenclature (for example, heading 29.33, heading 29.34) to the new subheading 2939.80.

² 8542.31, 8542.32, 8542.33 and 8542.39 (HS 2017) : According to the Correlation Tables, expansion of the scope of heading 85.42 entails the possible transfer of certain products currently covered by other headings of the Nomenclature (in particular, but not limited to, headings 84.22, 84.31, 84.43, 84.50, 84.66, 84.73, 84.76, 85.04, 85.17, 85.18, 85.22, 85.29, 85.30, 85.31, 85.35, 85.36, 85.37, 85.38, 85.43, 85.48, 90.25, 90.26, 90.30, 90.31, 90.32, 90.33, 93.05, 93.06 and 95.04) to the subheadings 8542.31, 8542.32, 8542.33 or 8542.39.

ANNEX III – B

IMPACT OF HS 2017 AMENDMENTS ON RULES OF ORIGIN (ORIGIN CRITERIA)

Notes:

- (1) This Table was prepared based on the Correlation Tables HS 2012 - 2017, drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee, for ease of reference by users. Accordingly, it has no legal status. For details of the correlations, please refer to the Correlation Tables HS 2012 - 2017.
- (2) The “Impact” column shows the impact of HS 2017 Amendments on rules of origin (origin criteria). When “No” is indicated in the column, that means **the origin criteria for the subheading are not affected by HS 2017 Amendments**. In other words, **the original origin criteria (HS 2012) and updated origin criteria (HS 2017) are the same**. If “Yes” is indicated, there may be a need for a technical update (see ANNEX III - A).

HS code (HS 2017)	Impact
0101.21	No
0101.29	No
0101.30	No
0101.90	No
0102.21	No
0102.29	No
0102.31	No
0102.39	No
0102.90	No
0103.10	No
0103.91	No
0103.92	No
0104.10	No
0104.20	No
0105.11	No
0105.12	No
0105.13	No
0105.14	No
0105.15	No
0105.94	No
0105.99	No
0106.11	No
0106.12	No
0106.13	No
0106.14	No
0106.19	No
0106.20	No
0106.31	No
0106.32	No
0106.33	No
0106.39	No
0106.41	No
0106.49	No
0106.90	No
0201.10	No

HS code (HS 2017)	Impact
0201.20	No
0201.30	No
0202.10	No
0202.20	No
0202.30	No
0203.11	No
0203.12	No
0203.19	No
0203.21	No
0203.22	No
0203.29	No
0204.10	No
0204.21	No
0204.22	No
0204.23	No
0204.30	No
0204.41	No
0204.42	No
0204.43	No
0204.50	No
0205.00	No
0206.10	No
0206.21	No
0206.22	No
0206.29	No
0206.30	No
0206.41	No
0206.49	No
0206.80	No
0206.90	No
0207.11	No
0207.12	No
0207.13	No
0207.14	No
0207.24	No

HS code (HS 2017)	Impact
0207.25	No
0207.26	No
0207.27	No
0207.41	No
0207.42	No
0207.43	No
0207.44	No
0207.45	No
0207.51	No
0207.52	No
0207.53	No
0207.54	No
0207.55	No
0207.60	No
0208.10	No
0208.30	No
0208.40	No
0208.50	No
0208.60	No
0208.90	No
0209.10	No
0209.90	No
0210.11	No
0210.12	No
0210.19	No
0210.20	No
0210.91	No
0210.92	No
0210.93	No
0210.99	No
0301.11	No
0301.19	No
0301.91	No
0301.92	No
0301.93	Yes

HS code (HS 2017)	Impact
0301.94	No
0301.95	No
0301.99	Yes
0302.11	Yes
0302.13	Yes
0302.14	Yes
0302.19	Yes
0302.21	Yes
0302.22	Yes
0302.23	Yes
0302.24	Yes
0302.29	Yes
0302.31	Yes
0302.32	Yes
0302.33	Yes
0302.34	Yes
0302.35	Yes
0302.36	Yes
0302.39	Yes
0302.41	Yes
0302.42	Yes
0302.43	Yes
0302.44	Yes
0302.45	Yes
0302.46	Yes
0302.47	Yes
0302.49	Yes
0302.51	Yes
0302.52	Yes
0302.53	Yes
0302.54	Yes
0302.55	Yes
0302.56	Yes
0302.59	Yes
0302.71	Yes

HS code (HS 2017)	Impact
0302.72	Yes
0302.73	Yes
0302.74	Yes
0302.79	Yes
0302.81	Yes
0302.82	Yes
0302.83	Yes
0302.84	Yes
0302.85	Yes
0302.89	Yes
0302.91	Yes
0302.92	Yes
0302.99	Yes
0303.11	Yes
0303.12	Yes
0303.13	Yes
0303.14	Yes
0303.19	Yes
0303.23	Yes
0303.24	Yes
0303.25	Yes
0303.26	Yes
0303.29	Yes
0303.31	Yes
0303.32	Yes
0303.33	Yes
0303.34	Yes
0303.39	Yes
0303.41	Yes
0303.42	Yes
0303.43	Yes
0303.44	Yes
0303.45	Yes
0303.46	Yes
0303.49	Yes
0303.51	Yes
0303.53	Yes
0303.54	Yes
0303.55	Yes
0303.56	Yes
0303.57	Yes
0303.59	Yes
0303.63	Yes
0303.64	Yes
0303.65	Yes
0303.66	Yes

HS code (HS 2017)	Impact
0303.67	Yes
0303.68	Yes
0303.69	Yes
0303.81	Yes
0303.82	Yes
0303.83	Yes
0303.84	Yes
0303.89	Yes
0303.91	Yes
0303.92	Yes
0303.99	Yes
0304.31	No
0304.32	No
0304.33	No
0304.39	Yes
0304.41	No
0304.42	No
0304.43	No
0304.44	No
0304.45	No
0304.46	No
0304.47	Yes
0304.48	Yes
0304.49	Yes
0304.51	Yes
0304.52	No
0304.53	No
0304.54	No
0304.55	No
0304.56	Yes
0304.57	Yes
0304.59	Yes
0304.61	No
0304.62	No
0304.63	No
0304.69	Yes
0304.71	No
0304.72	No
0304.73	No
0304.74	No
0304.75	No
0304.79	No
0304.81	No
0304.82	No
0304.83	No
0304.84	No

HS code (HS 2017)	Impact
0304.85	No
0304.86	No
0304.87	No
0304.88	Yes
0304.89	Yes
0304.91	No
0304.92	No
0304.93	Yes
0304.94	No
0304.95	No
0304.96	Yes
0304.97	Yes
0304.99	Yes
0305.10	No
0305.20	No
0305.31	Yes
0305.32	No
0305.39	Yes
0305.41	No
0305.42	No
0305.43	No
0305.44	Yes
0305.49	Yes
0305.51	No
0305.52	Yes
0305.53	Yes
0305.54	Yes
0305.59	Yes
0305.61	No
0305.62	No
0305.63	No
0305.64	Yes
0305.69	Yes
0305.71	No
0305.72	No
0305.79	No
0306.11	No
0306.12	No
0306.14	No
0306.15	No
0306.16	No
0306.17	No
0306.19	No
0306.31	Yes
0306.32	Yes
0306.33	Yes

HS code (HS 2017)	Impact
0306.34	Yes
0306.35	Yes
0306.36	Yes
0306.39	Yes
0306.91	Yes
0306.92	Yes
0306.93	Yes
0306.94	Yes
0306.95	Yes
0306.99	Yes
0307.11	No
0307.12	Yes
0307.19	Yes
0307.21	No
0307.22	Yes
0307.29	Yes
0307.31	No
0307.32	Yes
0307.39	Yes
0307.42	Yes
0307.43	Yes
0307.49	Yes
0307.51	No
0307.52	Yes
0307.59	Yes
0307.60	No
0307.71	No
0307.72	Yes
0307.79	Yes
0307.81	No
0307.82	Yes
0307.83	Yes
0307.84	Yes
0307.87	Yes
0307.88	Yes
0307.91	Yes
0307.92	Yes
0307.99	Yes
0308.11	No
0308.12	Yes
0308.19	Yes
0308.21	No
0308.22	Yes
0308.29	Yes
0308.30	No
0308.90	No

HS code (HS 2017)	Impact
0401.10	No
0401.20	No
0401.40	No
0401.50	No
0402.10	No
0402.21	No
0402.29	No
0402.91	No
0402.99	No
0403.10	No
0403.90	No
0404.10	No
0404.90	No
0405.10	No
0405.20	No
0405.90	No
0406.10	No
0406.20	No
0406.30	No
0406.40	No
0406.90	No
0407.11	No
0407.19	No
0407.21	No
0407.29	No
0407.90	No
0408.11	No
0408.19	No
0408.91	No
0408.99	No
0409.00	No
0410.00	No
0501.00	No
0502.10	No
0502.90	No
0504.00	No
0505.10	No
0505.90	No
0506.10	No
0506.90	No
0507.10	No
0507.90	No
0508.00	No
0510.00	No
0511.10	No
0511.91	No

HS code (HS 2017)	Impact
0511.99	No
0601.10	No
0601.20	No
0602.10	No
0602.20	No
0602.30	No
0602.40	No
0602.90	No
0603.11	No
0603.12	No
0603.13	No
0603.14	No
0603.15	No
0603.19	No
0603.90	No
0604.20	No
0604.90	No
0701.10	No
0701.90	No
0702.00	No
0703.10	No
0703.20	No
0703.90	No
0704.10	No
0704.20	No
0704.90	No
0705.11	No
0705.19	No
0705.21	No
0705.29	No
0706.10	No
0706.90	No
0707.00	No
0708.10	No
0708.20	No
0708.90	No
0709.20	No
0709.30	No
0709.40	No
0709.51	No
0709.59	No
0709.60	No
0709.70	No
0709.91	No
0709.92	No
0709.93	No

HS code (HS 2017)	Impact
0709.99	No
0710.10	No
0710.21	No
0710.22	No
0710.29	No
0710.30	No
0710.40	No
0710.80	No
0710.90	No
0711.20	No
0711.40	No
0711.51	No
0711.59	No
0711.90	No
0712.20	No
0712.31	No
0712.32	No
0712.33	No
0712.39	No
0712.90	No
0713.10	No
0713.20	No
0713.31	No
0713.32	No
0713.33	No
0713.34	No
0713.35	No
0713.39	No
0713.40	No
0713.50	No
0713.60	No
0713.90	No
0714.10	No
0714.20	No
0714.30	No
0714.40	No
0714.50	No
0714.90	No
0801.11	No
0801.12	No
0801.19	No
0801.21	No
0801.22	No
0801.31	No
0801.32	No
0802.11	No

HS code (HS 2017)	Impact
0802.12	No
0802.21	No
0802.22	No
0802.31	No
0802.32	No
0802.41	No
0802.42	No
0802.51	No
0802.52	No
0802.61	No
0802.62	No
0802.70	No
0802.80	No
0802.90	No
0803.10	No
0803.90	No
0804.10	No
0804.20	No
0804.30	No
0804.40	No
0804.50	No
0805.10	No
0805.21	Yes
0805.22	Yes
0805.29	Yes
0805.40	No
0805.50	No
0805.90	No
0806.10	No
0806.20	No
0807.11	No
0807.19	No
0807.20	No
0808.10	No
0808.30	No
0808.40	No
0809.10	No
0809.21	No
0809.29	No
0809.30	No
0809.40	No
0810.10	No
0810.20	No
0810.30	No
0810.40	No
0810.50	No

HS code (HS 2017)	Impact
0810.60	No
0810.70	No
0810.90	No
0811.10	No
0811.20	No
0811.90	No
0812.10	No
0812.90	No
0813.10	No
0813.20	No
0813.30	No
0813.40	No
0813.50	No
0814.00	No
0901.11	No
0901.12	No
0901.21	No
0901.22	No
0901.90	No
0902.10	No
0902.20	No
0902.30	No
0902.40	No
0903.00	No
0904.11	No
0904.12	No
0904.21	No
0904.22	No
0905.10	No
0905.20	No
0906.11	No
0906.19	No
0906.20	No
0907.10	No
0907.20	No
0908.11	No
0908.12	No
0908.21	No
0908.22	No
0908.31	No
0908.32	No
0909.21	No
0909.22	No
0909.31	No
0909.32	No
0909.61	No

HS code (HS 2017)	Impact
0909.62	No
0910.11	No
0910.12	No
0910.20	No
0910.30	No
0910.91	No
0910.99	No
1001.11	No
1001.19	No
1001.91	No
1001.99	No
1002.10	No
1002.90	No
1003.10	No
1003.90	No
1004.10	No
1004.90	No
1005.10	No
1005.90	No
1006.10	No
1006.20	No
1006.30	No
1006.40	No
1007.10	No
1007.90	No
1008.10	No
1008.21	No
1008.29	No
1008.30	No
1008.40	No
1008.50	No
1008.60	No
1008.90	No
1101.00	No
1102.20	No
1102.90	No
1103.11	No
1103.13	No
1103.19	No
1103.20	No
1104.12	No
1104.19	No
1104.22	No
1104.23	No
1104.29	No
1104.30	No

HS code (HS 2017)	Impact
1105.10	No
1105.20	No
1106.10	No
1106.20	No
1106.30	No
1107.10	No
1107.20	No
1108.11	No
1108.12	No
1108.13	No
1108.14	No
1108.19	No
1108.20	No
1109.00	No
1201.10	No
1201.90	No
1202.30	No
1202.41	No
1202.42	No
1203.00	No
1204.00	No
1205.10	No
1205.90	No
1206.00	No
1207.10	No
1207.21	No
1207.29	No
1207.30	No
1207.40	No
1207.50	No
1207.60	No
1207.70	No
1207.91	No
1207.99	No
1208.10	No
1208.90	No
1209.10	No
1209.21	No
1209.22	No
1209.23	No
1209.24	No
1209.25	No
1209.29	No
1209.30	No
1209.91	No
1209.99	No

HS code (HS 2017)	Impact
1210.10	No
1210.20	No
1211.20	Yes
1211.30	Yes
1211.40	Yes
1211.50	Yes
1211.90	Yes
1212.21	No
1212.29	No
1212.91	No
1212.92	No
1212.93	No
1212.94	No
1212.99	No
1213.00	No
1214.10	No
1214.90	No
1301.20	No
1301.90	No
1302.11	No
1302.12	No
1302.13	No
1302.14	Yes
1302.19	Yes
1302.20	No
1302.31	No
1302.32	No
1302.39	No
1401.10	No
1401.20	No
1401.90	No
1404.20	No
1404.90	Yes
1501.10	No
1501.20	No
1501.90	No
1502.10	No
1502.90	No
1503.00	No
1504.10	No
1504.20	No
1504.30	No
1505.00	No
1506.00	No
1507.10	No
1507.90	No

HS code (HS 2017)	Impact
1508.10	No
1508.90	No
1509.10	No
1509.90	No
1510.00	No
1511.10	No
1511.90	No
1512.11	No
1512.19	No
1512.21	No
1512.29	No
1513.11	No
1513.19	No
1513.21	No
1513.29	No
1514.11	No
1514.19	No
1514.91	No
1514.99	No
1515.11	No
1515.19	No
1515.21	No
1515.29	No
1515.30	No
1515.50	No
1515.90	No
1516.10	No
1516.20	No
1517.10	No
1517.90	No
1518.00	No
1520.00	No
1521.10	No
1521.90	No
1522.00	No
1601.00	No
1602.10	No
1602.20	No
1602.31	No
1602.32	No
1602.39	No
1602.41	No
1602.42	No
1602.49	No
1602.50	No
1602.90	No

HS code (HS 2017)	Impact
1603.00	No
1604.11	No
1604.12	No
1604.13	No
1604.14	No
1604.15	No
1604.16	No
1604.17	No
1604.18	Yes
1604.19	Yes
1604.20	No
1604.31	No
1604.32	No
1605.10	No
1605.21	No
1605.29	No
1605.30	No
1605.40	No
1605.51	No
1605.52	No
1605.53	No
1605.54	Yes
1605.55	No
1605.56	No
1605.57	No
1605.58	No
1605.59	Yes
1605.61	No
1605.62	No
1605.63	No
1605.69	No
1701.12	No
1701.13	No
1701.14	No
1701.91	No
1701.99	No
1702.11	No
1702.19	No
1702.20	No
1702.30	No
1702.40	No
1702.50	No
1702.60	No
1702.90	No
1703.10	No
1703.90	No

HS code (HS 2017)	Impact
1704.10	No
1704.90	No
1801.00	No
1802.00	No
1803.10	No
1803.20	No
1804.00	No
1805.00	No
1806.10	No
1806.20	No
1806.31	No
1806.32	No
1806.90	No
1901.10	No
1901.20	No
1901.90	No
1902.11	No
1902.19	No
1902.20	No
1902.30	No
1902.40	No
1903.00	No
1904.10	No
1904.20	No
1904.30	No
1904.90	No
1905.10	No
1905.20	No
1905.31	No
1905.32	No
1905.40	No
1905.90	No
2001.10	No
2001.90	No
2002.10	No
2002.90	No
2003.10	No
2003.90	No
2004.10	No
2004.90	No
2005.10	No
2005.20	No
2005.40	No
2005.51	No
2005.59	No
2005.60	No

HS code (HS 2017)	Impact
2005.70	No
2005.80	No
2005.91	No
2005.99	No
2006.00	No
2007.10	No
2007.91	No
2007.99	No
2008.11	No
2008.19	No
2008.20	No
2008.30	No
2008.40	No
2008.50	No
2008.60	No
2008.70	No
2008.80	No
2008.91	No
2008.93	No
2008.97	No
2008.99	Yes
2009.11	No
2009.12	No
2009.19	No
2009.21	No
2009.29	No
2009.31	No
2009.39	No
2009.41	No
2009.49	No
2009.50	No
2009.61	No
2009.69	No
2009.71	No
2009.79	No
2009.81	No
2009.89	No
2009.90	No
2101.11	No
2101.12	No
2101.20	No
2101.30	No
2102.10	No
2102.20	No
2102.30	No
2103.10	No

HS code (HS 2017)	Impact
2103.20	No
2103.30	No
2103.90	No
2104.10	No
2104.20	No
2105.00	No
2106.10	No
2106.90	No
2201.10	No
2201.90	No
2202.10	No
2202.91	Yes
2202.99	Yes
2203.00	No
2204.10	No
2204.21	No
2204.22	Yes
2204.29	Yes
2204.30	No
2205.10	No
2205.90	No
2206.00	No
2207.10	No
2207.20	No
2208.20	No
2208.30	No
2208.40	No
2208.50	No
2208.60	No
2208.70	No
2208.90	No
2209.00	No
2301.10	No
2301.20	No
2302.10	No
2302.30	No
2302.40	No
2302.50	No
2303.10	No
2303.20	No
2303.30	No
2304.00	No
2305.00	No
2306.10	No
2306.20	No
2306.30	No

HS code (HS 2017)	Impact
2306.41	No
2306.49	No
2306.50	No
2306.60	No
2306.90	No
2307.00	No
2308.00	No
2309.10	No
2309.90	No
2401.10	No
2401.20	No
2401.30	No
2402.10	No
2402.20	No
2402.90	No
2403.11	No
2403.19	No
2403.91	No
2403.99	No
2501.00	No
2502.00	No
2503.00	No
2504.10	No
2504.90	No
2505.10	No
2505.90	No
2506.10	No
2506.20	No
2507.00	No
2508.10	No
2508.30	No
2508.40	No
2508.50	No
2508.60	No
2508.70	No
2509.00	No
2510.10	No
2510.20	No
2511.10	No
2511.20	No
2512.00	No
2513.10	No
2513.20	No
2514.00	No
2515.11	No
2515.12	No

HS code (HS 2017)	Impact
2515.20	No
2516.11	No
2516.12	No
2516.20	No
2516.90	No
2517.10	No
2517.20	No
2517.30	No
2517.41	No
2517.49	No
2518.10	No
2518.20	No
2518.30	No
2519.10	No
2519.90	No
2520.10	No
2520.20	No
2521.00	No
2522.10	No
2522.20	No
2522.30	No
2523.10	No
2523.21	No
2523.29	No
2523.30	No
2523.90	No
2524.10	No
2524.90	No
2525.10	No
2525.20	No
2525.30	No
2526.10	No
2526.20	No
2528.00	No
2529.10	No
2529.21	No
2529.22	No
2529.30	No
2530.10	No
2530.20	No
2530.90	No
2601.11	No
2601.12	No
2601.20	No
2602.00	No
2603.00	No

HS code (HS 2017)	Impact
2604.00	No
2605.00	No
2606.00	No
2607.00	No
2608.00	No
2609.00	No
2610.00	No
2611.00	No
2612.10	No
2612.20	No
2613.10	No
2613.90	No
2614.00	No
2615.10	No
2615.90	No
2616.10	No
2616.90	No
2617.10	No
2617.90	No
2618.00	No
2619.00	No
2620.11	No
2620.19	No
2620.21	No
2620.29	No
2620.30	No
2620.40	No
2620.60	No
2620.91	No
2620.99	No
2621.10	No
2621.90	No
2701.11	No
2701.12	No
2701.19	No
2701.20	No
2702.10	No
2702.20	No
2703.00	No
2704.00	No
2705.00	No
2706.00	No
2707.10	No
2707.20	No
2707.30	No
2707.40	No

HS code (HS 2017)	Impact
2707.50	No
2707.91	No
2707.99	No
2708.10	No
2708.20	No
2709.00	No
2710.12	No
2710.19	No
2710.20	No
2710.91	No
2710.99	No
2711.11	No
2711.12	No
2711.13	No
2711.14	No
2711.19	No
2711.21	No
2711.29	No
2712.10	No
2712.20	No
2712.90	No
2713.11	No
2713.12	No
2713.20	No
2713.90	No
2714.10	No
2714.90	No
2715.00	No
2716.00	No
2801.10	No
2801.20	No
2801.30	No
2802.00	No
2803.00	No
2804.10	No
2804.21	No
2804.29	No
2804.30	No
2804.40	No
2804.50	No
2804.61	No
2804.69	No
2804.70	No
2804.80	No
2804.90	No
2805.11	No

HS code (HS 2017)	Impact
2805.12	No
2805.19	No
2805.30	No
2805.40	No
2806.10	No
2806.20	No
2807.00	No
2808.00	No
2809.10	No
2809.20	No
2810.00	No
2811.11	No
2811.12	Yes
2811.19	Yes
2811.21	No
2811.22	No
2811.29	No
2812.11	Yes
2812.12	Yes
2812.13	Yes
2812.14	Yes
2812.15	Yes
2812.16	Yes
2812.17	Yes
2812.19	Yes
2812.90	No
2813.10	No
2813.90	No
2814.10	No
2814.20	No
2815.11	No
2815.12	No
2815.20	No
2815.30	No
2816.10	No
2816.40	No
2817.00	No
2818.10	No
2818.20	No
2818.30	No
2819.10	No
2819.90	No
2820.10	No
2820.90	No
2821.10	No
2821.20	No

HS code (HS 2017)	Impact
2822.00	No
2823.00	No
2824.10	No
2824.90	No
2825.10	No
2825.20	No
2825.30	No
2825.40	No
2825.50	No
2825.60	No
2825.70	No
2825.80	No
2825.90	No
2826.12	No
2826.19	No
2826.30	No
2826.90	No
2827.10	No
2827.20	No
2827.31	No
2827.32	No
2827.35	No
2827.39	No
2827.41	No
2827.49	No
2827.51	No
2827.59	No
2827.60	No
2828.10	No
2828.90	No
2829.11	No
2829.19	No
2829.90	No
2830.10	No
2830.90	No
2831.10	No
2831.90	No
2832.10	No
2832.20	No
2832.30	No
2833.11	No
2833.19	No
2833.21	No
2833.22	No
2833.24	No
2833.25	No

HS code (HS 2017)	Impact
2833.27	No
2833.29	No
2833.30	No
2833.40	No
2834.10	No
2834.21	No
2834.29	No
2835.10	No
2835.22	No
2835.24	No
2835.25	No
2835.26	No
2835.29	No
2835.31	No
2835.39	No
2836.20	No
2836.30	No
2836.40	No
2836.50	No
2836.60	No
2836.91	No
2836.92	No
2836.99	No
2837.11	No
2837.19	No
2837.20	No
2839.11	No
2839.19	No
2839.90	No
2840.11	No
2840.19	No
2840.20	No
2840.30	No
2841.30	No
2841.50	No
2841.61	No
2841.69	No
2841.70	No
2841.80	No
2841.90	No
2842.10	No
2842.90	No
2843.10	No
2843.21	No
2843.29	No
2843.30	No

HS code (HS 2017)	Impact
2843.90	No
2844.10	No
2844.20	No
2844.30	No
2844.40	No
2844.50	No
2845.10	No
2845.90	No
2846.10	No
2846.90	No
2847.00	No
2849.10	No
2849.20	No
2849.90	No
2850.00	No
2852.10	No
2852.90	No
2853.10	Yes
2853.90	Yes
2901.10	No
2901.21	No
2901.22	No
2901.23	No
2901.24	No
2901.29	No
2902.11	No
2902.19	No
2902.20	No
2902.30	No
2902.41	No
2902.42	No
2902.43	No
2902.44	No
2902.50	No
2902.60	No
2902.70	No
2902.90	No
2903.11	No
2903.12	No
2903.13	No
2903.14	No
2903.15	No
2903.19	No
2903.21	No
2903.22	No
2903.23	No

HS code (HS 2017)	Impact
2903.29	No
2903.31	No
2903.39	No
2903.71	No
2903.72	No
2903.73	No
2903.74	No
2903.75	No
2903.76	No
2903.77	No
2903.78	No
2903.79	No
2903.81	No
2903.82	No
2903.83	Yes
2903.89	Yes
2903.91	No
2903.92	No
2903.93	Yes
2903.94	Yes
2903.99	Yes
2904.10	No
2904.20	No
2904.31	Yes
2904.32	Yes
2904.33	Yes
2904.34	Yes
2904.35	Yes
2904.36	Yes
2904.91	Yes
2904.99	Yes
2905.11	No
2905.12	No
2905.13	No
2905.14	No
2905.16	No
2905.17	No
2905.19	No
2905.22	No
2905.29	No
2905.31	No
2905.32	No
2905.39	No
2905.41	No
2905.42	No
2905.43	No

HS code (HS 2017)	Impact
2905.44	No
2905.45	No
2905.49	No
2905.51	No
2905.59	No
2906.11	No
2906.12	No
2906.13	No
2906.19	No
2906.21	No
2906.29	No
2907.11	No
2907.12	No
2907.13	No
2907.15	No
2907.19	No
2907.21	No
2907.22	No
2907.23	No
2907.29	No
2908.11	No
2908.19	No
2908.91	No
2908.92	No
2908.99	No
2909.11	No
2909.19	No
2909.20	No
2909.30	No
2909.41	No
2909.43	No
2909.44	No
2909.49	No
2909.50	No
2909.60	No
2910.10	No
2910.20	No
2910.30	No
2910.40	No
2910.50	Yes
2910.90	Yes
2911.00	No
2912.11	No
2912.12	No
2912.19	No
2912.21	No

HS code (HS 2017)	Impact
2912.29	No
2912.41	No
2912.42	No
2912.49	No
2912.50	No
2912.60	No
2913.00	No
2914.11	No
2914.12	No
2914.13	No
2914.19	No
2914.22	No
2914.23	No
2914.29	No
2914.31	No
2914.39	No
2914.40	No
2914.50	No
2914.61	No
2914.62	Yes
2914.69	Yes
2914.71	Yes
2914.79	Yes
2915.11	No
2915.12	No
2915.13	No
2915.21	No
2915.24	No
2915.29	No
2915.31	No
2915.32	No
2915.33	No
2915.36	No
2915.39	No
2915.40	No
2915.50	No
2915.60	No
2915.70	No
2915.90	No
2916.11	No
2916.12	No
2916.13	No
2916.14	No
2916.15	No
2916.16	No
2916.19	No

HS code (HS 2017)	Impact
2916.20	No
2916.31	No
2916.32	No
2916.34	No
2916.39	No
2917.11	No
2917.12	No
2917.13	No
2917.14	No
2917.19	No
2917.20	No
2917.32	No
2917.33	No
2917.34	No
2917.35	No
2917.36	No
2917.37	No
2917.39	No
2918.11	No
2918.12	No
2918.13	No
2918.14	No
2918.15	No
2918.16	No
2918.17	Yes
2918.18	No
2918.19	Yes
2918.21	No
2918.22	No
2918.23	No
2918.29	No
2918.30	No
2918.91	No
2918.99	No
2919.10	No
2919.90	No
2920.11	No
2920.19	No
2920.21	Yes
2920.22	Yes
2920.23	Yes
2920.24	Yes
2920.29	Yes
2920.30	Yes
2920.90	Yes
2921.11	No

HS code (HS 2017)	Impact
2921.12	Yes
2921.13	Yes
2921.14	Yes
2921.19	Yes
2921.21	No
2921.22	No
2921.29	No
2921.30	No
2921.41	No
2921.42	No
2921.43	No
2921.44	No
2921.45	No
2921.46	No
2921.49	No
2921.51	No
2921.59	No
2922.11	No
2922.12	No
2922.14	No
2922.15	Yes
2922.16	Yes
2922.17	Yes
2922.18	Yes
2922.19	Yes
2922.21	No
2922.29	No
2922.31	No
2922.39	No
2922.41	No
2922.42	No
2922.43	No
2922.44	No
2922.49	No
2922.50	No
2923.10	No
2923.20	No
2923.30	Yes
2923.40	Yes
2923.90	Yes
2924.11	No
2924.12	No
2924.19	No
2924.21	No
2924.23	No
2924.24	No

HS code (HS 2017)	Impact
2924.25	Yes
2924.29	Yes
2925.11	No
2925.12	No
2925.19	No
2925.21	No
2925.29	No
2926.10	No
2926.20	No
2926.30	No
2926.40	Yes
2926.90	Yes
2927.00	No
2928.00	No
2929.10	No
2929.90	No
2930.20	No
2930.30	No
2930.40	No
2930.60	Yes
2930.70	Yes
2930.80	Yes
2930.90	Yes
2931.10	No
2931.20	No
2931.31	Yes
2931.32	Yes
2931.33	Yes
2931.34	Yes
2931.35	Yes
2931.36	Yes
2931.37	Yes
2931.38	Yes
2931.39	Yes
2931.90	Yes
2932.11	No
2932.12	No
2932.13	No
2932.14	Yes
2932.19	Yes
2932.20	No
2932.91	No
2932.92	No
2932.93	No
2932.94	No
2932.95	No

HS code (HS 2017)	Impact
2932.99	No
2933.11	No
2933.19	No
2933.21	No
2933.29	No
2933.31	No
2933.32	No
2933.33	No
2933.39	No
2933.41	No
2933.49	No
2933.52	No
2933.53	No
2933.54	No
2933.55	No
2933.59	No
2933.61	No
2933.69	No
2933.71	No
2933.72	No
2933.79	No
2933.91	No
2933.92	Yes
2933.99	Yes
2934.10	No
2934.20	No
2934.30	No
2934.91	No
2934.99	No
2935.10	Yes
2935.20	Yes
2935.30	Yes
2935.40	Yes
2935.50	Yes
2935.90	Yes
2936.21	No
2936.22	No
2936.23	No
2936.24	No
2936.25	No
2936.26	No
2936.27	No
2936.28	No
2936.29	No
2936.90	No
2937.11	No

HS code (HS 2017)	Impact
2937.12	No
2937.19	No
2937.21	No
2937.22	No
2937.23	No
2937.29	No
2937.50	No
2937.90	No
2938.10	No
2938.90	No
2939.11	No
2939.19	No
2939.20	No
2939.30	No
2939.41	No
2939.42	No
2939.43	No
2939.44	No
2939.49	No
2939.51	No
2939.59	No
2939.61	No
2939.62	No
2939.63	No
2939.69	No
2939.71	Yes
2939.79	Yes
2939.80	Yes ^{*1}
2940.00	No
2941.10	No
2941.20	No
2941.30	No
2941.40	No
2941.50	No
2941.90	No
2942.00	No
3001.20	No
3001.90	No
3002.11	Yes
3002.12	Yes
3002.13	Yes
3002.14	Yes
3002.15	Yes
3002.19	Yes
3002.20	No
3002.30	No

HS code (HS 2017)	Impact
3002.90	No
3003.10	No
3003.20	No
3003.31	No
3003.39	No
3003.41	Yes
3003.42	Yes
3003.43	Yes
3003.49	Yes
3003.60	Yes
3003.90	Yes
3004.10	No
3004.20	No
3004.31	No
3004.32	No
3004.39	No
3004.41	Yes
3004.42	Yes
3004.43	Yes
3004.49	Yes
3004.50	No
3004.60	Yes
3004.90	Yes
3005.10	No
3005.90	No
3006.10	No
3006.20	No
3006.30	No
3006.40	No
3006.50	No
3006.60	No
3006.70	No
3006.91	No
3006.92	No
3101.00	No
3102.10	No
3102.21	No
3102.29	No
3102.30	No
3102.40	No
3102.50	No
3102.60	No
3102.80	No
3102.90	No
3103.11	Yes
3103.19	Yes

HS code (HS 2017)	Impact
3103.90	No
3104.20	No
3104.30	No
3104.90	No
3105.10	No
3105.20	No
3105.30	No
3105.40	No
3105.51	No
3105.59	No
3105.60	No
3105.90	No
3201.10	No
3201.20	No
3201.90	No
3202.10	No
3202.90	No
3203.00	No
3204.11	No
3204.12	No
3204.13	No
3204.14	No
3204.15	No
3204.16	No
3204.17	No
3204.19	No
3204.20	No
3204.90	No
3205.00	No
3206.11	No
3206.19	No
3206.20	No
3206.41	No
3206.42	No
3206.49	No
3206.50	No
3207.10	No
3207.20	No
3207.30	No
3207.40	No
3208.10	No
3208.20	No
3208.90	No
3209.10	No
3209.90	No
3210.00	No

HS code (HS 2017)	Impact
3211.00	No
3212.10	No
3212.90	No
3213.10	No
3213.90	No
3214.10	No
3214.90	No
3215.11	No
3215.19	No
3215.90	No
3301.12	No
3301.13	No
3301.19	No
3301.24	No
3301.25	No
3301.29	No
3301.30	No
3301.90	No
3302.10	No
3302.90	No
3303.00	No
3304.10	No
3304.20	No
3304.30	No
3304.91	No
3304.99	No
3305.10	No
3305.20	No
3305.30	No
3305.90	No
3306.10	No
3306.20	No
3306.90	No
3307.10	No
3307.20	No
3307.30	No
3307.41	No
3307.49	No
3307.90	No
3401.11	No
3401.19	No
3401.20	No
3401.30	No
3402.11	No
3402.12	No
3402.13	No

HS code (HS 2017)	Impact
3402.19	No
3402.20	No
3402.90	No
3403.11	No
3403.19	No
3403.91	No
3403.99	No
3404.20	No
3404.90	No
3405.10	No
3405.20	No
3405.30	No
3405.40	No
3405.90	No
3406.00	No
3407.00	No
3501.10	No
3501.90	No
3502.11	No
3502.19	No
3502.20	No
3502.90	No
3503.00	No
3504.00	No
3505.10	No
3505.20	No
3506.10	No
3506.91	No
3506.99	No
3507.10	No
3507.90	No
3601.00	No
3602.00	No
3603.00	No
3604.10	No
3604.90	No
3605.00	No
3606.10	No
3606.90	No
3701.10	No
3701.20	No
3701.30	No
3701.91	No
3701.99	No
3702.10	No
3702.31	No

HS code (HS 2017)	Impact
3702.32	No
3702.39	No
3702.41	No
3702.42	No
3702.43	No
3702.44	No
3702.52	No
3702.53	No
3702.54	No
3702.55	No
3702.56	No
3702.96	No
3702.97	No
3702.98	No
3703.10	No
3703.20	No
3703.90	No
3704.00	No
3705.00	Yes
3706.10	No
3706.90	No
3707.10	No
3707.90	No
3801.10	No
3801.20	No
3801.30	No
3801.90	No
3802.10	No
3802.90	No
3803.00	No
3804.00	No
3805.10	No
3805.90	No
3806.10	No
3806.20	No
3806.30	No
3806.90	No
3807.00	No
3808.52	Yes
3808.59	Yes
3808.61	Yes
3808.62	Yes
3808.69	Yes
3808.91	Yes
3808.92	Yes
3808.93	Yes

HS code (HS 2017)	Impact
3808.94	Yes
3808.99	Yes
3809.10	No
3809.91	No
3809.92	No
3809.93	No
3810.10	No
3810.90	No
3811.11	No
3811.19	No
3811.21	No
3811.29	No
3811.90	No
3812.10	No
3812.20	No
3812.31	Yes
3812.39	Yes
3813.00	No
3814.00	No
3815.11	No
3815.12	No
3815.19	No
3815.90	No
3816.00	No
3817.00	No
3818.00	No
3819.00	No
3820.00	No
3821.00	No
3822.00	No
3823.11	No
3823.12	No
3823.13	No
3823.19	No
3823.70	No
3824.10	No
3824.30	No
3824.40	No
3824.50	No
3824.60	No
3824.71	No
3824.72	No
3824.73	No
3824.74	No
3824.75	No
3824.76	No

HS code (HS 2017)	Impact
3824.77	No
3824.78	No
3824.79	No
3824.81	No
3824.82	No
3824.83	No
3824.84	Yes
3824.85	Yes
3824.86	Yes
3824.87	Yes
3824.88	Yes
3824.91	Yes
3824.99	Yes
3825.10	No
3825.20	No
3825.30	No
3825.41	No
3825.49	No
3825.50	No
3825.61	No
3825.69	No
3825.90	No
3826.00	No
3901.10	No
3901.20	No
3901.30	No
3901.40	Yes
3901.90	Yes
3902.10	No
3902.20	No
3902.30	No
3902.90	No
3903.11	No
3903.19	No
3903.20	No
3903.30	No
3903.90	No
3904.10	No
3904.21	No
3904.22	No
3904.30	No
3904.40	No
3904.50	No
3904.61	No
3904.69	No
3904.90	No

HS code (HS 2017)	Impact
3905.12	No
3905.19	No
3905.21	No
3905.29	No
3905.30	No
3905.91	No
3905.99	No
3906.10	No
3906.90	No
3907.10	No
3907.20	No
3907.30	No
3907.40	No
3907.50	No
3907.61	Yes
3907.69	Yes
3907.70	No
3907.91	No
3907.99	No
3908.10	No
3908.90	No
3909.10	No
3909.20	No
3909.31	Yes
3909.39	Yes
3909.40	No
3909.50	No
3910.00	No
3911.10	No
3911.90	No
3912.11	No
3912.12	No
3912.20	No
3912.31	No
3912.39	No
3912.90	No
3913.10	No
3913.90	No
3914.00	No
3915.10	No
3915.20	No
3915.30	No
3915.90	No
3916.10	No
3916.20	No
3916.90	No

HS code (HS 2017)	Impact
3917.10	No
3917.21	No
3917.22	No
3917.23	No
3917.29	No
3917.31	No
3917.32	No
3917.33	No
3917.39	No
3917.40	No
3918.10	No
3918.90	No
3919.10	No
3919.90	No
3920.10	No
3920.20	No
3920.30	No
3920.43	No
3920.49	No
3920.51	No
3920.59	No
3920.61	No
3920.62	No
3920.63	No
3920.69	No
3920.71	No
3920.73	No
3920.79	No
3920.91	No
3920.92	No
3920.93	No
3920.94	No
3920.99	No
3921.11	No
3921.12	No
3921.13	No
3921.14	No
3921.19	No
3921.90	No
3922.10	No
3922.20	No
3922.90	No
3923.10	No
3923.21	No
3923.29	No
3923.30	No

HS code (HS 2017)	Impact
3923.40	No
3923.50	No
3923.90	No
3924.10	No
3924.90	No
3925.10	No
3925.20	No
3925.30	No
3925.90	No
3926.10	No
3926.20	No
3926.30	No
3926.40	No
3926.90	Yes
4001.10	No
4001.21	No
4001.22	No
4001.29	No
4001.30	No
4002.11	No
4002.19	No
4002.20	No
4002.31	No
4002.39	No
4002.41	No
4002.49	No
4002.51	No
4002.59	No
4002.60	No
4002.70	No
4002.80	No
4002.91	No
4002.99	No
4003.00	No
4004.00	No
4005.10	No
4005.20	No
4005.91	No
4005.99	No
4006.10	No
4006.90	No
4007.00	No
4008.11	No
4008.19	No
4008.21	No
4008.29	No

HS code (HS 2017)	Impact
4009.11	No
4009.12	No
4009.21	No
4009.22	No
4009.31	No
4009.32	No
4009.41	No
4009.42	No
4010.11	No
4010.12	No
4010.19	No
4010.31	No
4010.32	No
4010.33	No
4010.34	No
4010.35	No
4010.36	No
4010.39	No
4011.10	No
4011.20	No
4011.30	No
4011.40	No
4011.50	No
4011.70	Yes
4011.80	Yes
4011.90	Yes
4012.11	No
4012.12	No
4012.13	No
4012.19	No
4012.20	No
4012.90	No
4013.10	No
4013.20	No
4013.90	No
4014.10	No
4014.90	No
4015.11	No
4015.19	No
4015.90	No
4016.10	No
4016.91	No
4016.92	No
4016.93	No
4016.94	No
4016.95	No

HS code (HS 2017)	Impact
4016.99	No
4017.00	No
4101.20	No
4101.50	No
4101.90	No
4102.10	No
4102.21	No
4102.29	No
4103.20	No
4103.30	No
4103.90	No
4104.11	No
4104.19	No
4104.41	No
4104.49	No
4105.10	No
4105.30	No
4106.21	No
4106.22	No
4106.31	No
4106.32	No
4106.40	No
4106.91	No
4106.92	No
4107.11	No
4107.12	No
4107.19	No
4107.91	No
4107.92	No
4107.99	No
4112.00	No
4113.10	No
4113.20	No
4113.30	No
4113.90	No
4114.10	No
4114.20	No
4115.10	No
4115.20	No
4201.00	No
4202.11	No
4202.12	No
4202.19	No
4202.21	No
4202.22	No
4202.29	No

HS code (HS 2017)	Impact
4202.31	No
4202.32	No
4202.39	No
4202.91	No
4202.92	No
4202.99	No
4203.10	No
4203.21	No
4203.29	No
4203.30	No
4203.40	No
4205.00	No
4206.00	No
4301.10	No
4301.30	No
4301.60	No
4301.80	No
4301.90	No
4302.11	No
4302.19	No
4302.20	No
4302.30	No
4303.10	No
4303.90	No
4304.00	No
4401.11	Yes
4401.12	Yes
4401.21	No
4401.22	No
4401.31	No
4401.39	Yes
4401.40	Yes
4402.10	No
4402.90	No
4403.11	Yes
4403.12	Yes
4403.21	Yes
4403.22	Yes
4403.23	Yes
4403.24	Yes
4403.25	Yes
4403.26	Yes
4403.41	No
4403.49	Yes
4403.91	No
4403.93	Yes

HS code (HS 2017)	Impact
4403.94	Yes
4403.95	Yes
4403.96	Yes
4403.97	Yes
4403.98	Yes
4403.99	Yes
4404.10	No
4404.20	No
4405.00	No
4406.11	Yes
4406.12	Yes
4406.91	Yes
4406.92	Yes
4407.11	Yes
4407.12	Yes
4407.19	Yes
4407.21	No
4407.22	No
4407.25	No
4407.26	No
4407.27	No
4407.28	No
4407.29	Yes
4407.91	No
4407.92	No
4407.93	No
4407.94	No
4407.95	No
4407.96	Yes
4407.97	Yes
4407.99	Yes
4408.10	No
4408.31	No
4408.39	Yes
4408.90	Yes
4409.10	No
4409.21	No
4409.22	Yes
4409.29	Yes
4410.11	No
4410.12	No
4410.19	No
4410.90	No
4411.12	No
4411.13	No
4411.14	No

HS code (HS 2017)	Impact
4411.92	No
4411.93	No
4411.94	No
4412.10	No
4412.31	Yes
4412.33	Yes
4412.34	Yes
4412.39	Yes
4412.94	No
4412.99	No
4413.00	No
4414.00	No
4415.10	No
4415.20	No
4416.00	No
4417.00	No
4418.10	No
4418.20	No
4418.40	No
4418.50	No
4418.60	No
4418.73	Yes
4418.74	Yes
4418.75	Yes
4418.79	Yes
4418.91	Yes
4418.99	Yes
4419.11	Yes
4419.12	Yes
4419.19	Yes
4419.90	Yes
4420.10	No
4420.90	No
4421.10	No
4421.91	Yes
4421.99	Yes
4501.10	No
4501.90	No
4502.00	No
4503.10	No
4503.90	No
4504.10	No
4504.90	No
4601.21	No
4601.22	No
4601.29	No

HS code (HS 2017)	Impact
4601.92	No
4601.93	No
4601.94	No
4601.99	No
4602.11	No
4602.12	No
4602.19	No
4602.90	No
4701.00	No
4702.00	No
4703.11	No
4703.19	No
4703.21	No
4703.29	No
4704.11	No
4704.19	No
4704.21	No
4704.29	No
4705.00	No
4706.10	No
4706.20	No
4706.30	No
4706.91	No
4706.92	No
4706.93	No
4707.10	No
4707.20	No
4707.30	No
4707.90	No
4801.00	Yes
4802.10	No
4802.20	No
4802.40	No
4802.54	No
4802.55	No
4802.56	No
4802.57	No
4802.58	No
4802.61	Yes
4802.62	Yes
4802.69	No
4803.00	No
4804.11	No
4804.19	No
4804.21	No
4804.29	No

HS code (HS 2017)	Impact
4804.31	No
4804.39	No
4804.41	No
4804.42	No
4804.49	No
4804.51	No
4804.52	No
4804.59	No
4805.11	No
4805.12	No
4805.19	No
4805.24	No
4805.25	No
4805.30	No
4805.40	No
4805.50	No
4805.91	No
4805.92	No
4805.93	No
4806.10	No
4806.20	No
4806.30	No
4806.40	No
4807.00	No
4808.10	No
4808.40	No
4808.90	No
4809.20	No
4809.90	No
4810.13	No
4810.14	No
4810.19	No
4810.22	No
4810.29	No
4810.31	No
4810.32	No
4810.39	No
4810.92	No
4810.99	No
4811.10	No
4811.41	No
4811.49	No
4811.51	No
4811.59	No
4811.60	No
4811.90	No

HS code (HS 2017)	Impact
4812.00	No
4813.10	No
4813.20	No
4813.90	No
4814.20	No
4814.90	No
4816.20	No
4816.90	No
4817.10	No
4817.20	No
4817.30	No
4818.10	No
4818.20	No
4818.30	No
4818.50	No
4818.90	No
4819.10	No
4819.20	No
4819.30	No
4819.40	No
4819.50	No
4819.60	No
4820.10	No
4820.20	No
4820.30	No
4820.40	No
4820.50	No
4820.90	No
4821.10	No
4821.90	No
4822.10	No
4822.90	No
4823.20	No
4823.40	No
4823.61	No
4823.69	No
4823.70	No
4823.90	No
4901.10	No
4901.91	No
4901.99	No
4902.10	No
4902.90	No
4903.00	No
4904.00	No
4905.10	No

HS code (HS 2017)	Impact
4905.91	No
4905.99	No
4906.00	No
4907.00	No
4908.10	No
4908.90	No
4909.00	No
4910.00	No
4911.10	No
4911.91	No
4911.99	No
5001.00	No
5002.00	No
5003.00	No
5004.00	No
5005.00	No
5006.00	No
5007.10	No
5007.20	No
5007.90	No
5101.11	No
5101.19	No
5101.21	No
5101.29	No
5101.30	No
5102.11	No
5102.19	No
5102.20	No
5103.10	No
5103.20	No
5103.30	No
5104.00	No
5105.10	No
5105.21	No
5105.29	No
5105.31	No
5105.39	No
5105.40	No
5106.10	No
5106.20	No
5107.10	No
5107.20	No
5108.10	No
5108.20	No
5109.10	No
5109.90	No

HS code (HS 2017)	Impact
5110.00	No
5111.11	No
5111.19	No
5111.20	No
5111.30	No
5111.90	No
5112.11	No
5112.19	No
5112.20	No
5112.30	No
5112.90	No
5113.00	No
5201.00	No
5202.10	No
5202.91	No
5202.99	No
5203.00	No
5204.11	No
5204.19	No
5204.20	No
5205.11	No
5205.12	No
5205.13	No
5205.14	No
5205.15	No
5205.21	No
5205.22	No
5205.23	No
5205.24	No
5205.26	No
5205.27	No
5205.28	No
5205.31	No
5205.32	No
5205.33	No
5205.34	No
5205.35	No
5205.41	No
5205.42	No
5205.43	No
5205.44	No
5205.46	No
5205.47	No
5205.48	No
5206.11	No
5206.12	No

HS code (HS 2017)	Impact
5206.13	No
5206.14	No
5206.15	No
5206.21	No
5206.22	No
5206.23	No
5206.24	No
5206.25	No
5206.31	No
5206.32	No
5206.33	No
5206.34	No
5206.35	No
5206.41	No
5206.42	No
5206.43	No
5206.44	No
5206.45	No
5207.10	No
5207.90	No
5208.11	No
5208.12	No
5208.13	No
5208.19	No
5208.21	No
5208.22	No
5208.23	No
5208.29	No
5208.31	No
5208.32	No
5208.33	No
5208.39	No
5208.41	No
5208.42	No
5208.43	No
5208.49	No
5208.51	No
5208.52	No
5208.59	No
5209.11	No
5209.12	No
5209.19	No
5209.21	No
5209.22	No
5209.29	No
5209.31	No

HS code (HS 2017)	Impact
5209.32	No
5209.39	No
5209.41	No
5209.42	No
5209.43	No
5209.49	No
5209.51	No
5209.52	No
5209.59	No
5210.11	No
5210.19	No
5210.21	No
5210.29	No
5210.31	No
5210.32	No
5210.39	No
5210.41	No
5210.49	No
5210.51	No
5210.59	No
5211.11	No
5211.12	No
5211.19	No
5211.20	No
5211.31	No
5211.32	No
5211.39	No
5211.41	No
5211.42	No
5211.43	No
5211.49	No
5211.51	No
5211.52	No
5211.59	No
5212.11	No
5212.12	No
5212.13	No
5212.14	No
5212.15	No
5212.21	No
5212.22	No
5212.23	No
5212.24	No
5212.25	No
5301.10	No
5301.21	No

HS code (HS 2017)	Impact
5301.29	No
5301.30	No
5302.10	No
5302.90	No
5303.10	No
5303.90	No
5305.00	No
5306.10	No
5306.20	No
5307.10	No
5307.20	No
5308.10	No
5308.20	No
5308.90	No
5309.11	No
5309.19	No
5309.21	No
5309.29	No
5310.10	No
5310.90	No
5311.00	No
5401.10	No
5401.20	No
5402.11	No
5402.19	No
5402.20	No
5402.31	No
5402.32	No
5402.33	No
5402.34	No
5402.39	No
5402.44	No
5402.45	No
5402.46	No
5402.47	No
5402.48	No
5402.49	No
5402.51	No
5402.52	No
5402.53	Yes
5402.59	Yes
5402.61	No
5402.62	No
5402.63	Yes
5402.69	Yes
5403.10	No

HS code (HS 2017)	Impact
5403.31	No
5403.32	No
5403.33	No
5403.39	No
5403.41	No
5403.42	No
5403.49	No
5404.11	No
5404.12	No
5404.19	No
5404.90	No
5405.00	No
5406.00	No
5407.10	No
5407.20	No
5407.30	No
5407.41	No
5407.42	No
5407.43	No
5407.44	No
5407.51	No
5407.52	No
5407.53	No
5407.54	No
5407.61	No
5407.69	No
5407.71	No
5407.72	No
5407.73	No
5407.74	No
5407.81	No
5407.82	No
5407.83	No
5407.84	No
5407.91	No
5407.92	No
5407.93	No
5407.94	No
5408.10	No
5408.21	No
5408.22	No
5408.23	No
5408.24	No
5408.31	No
5408.32	No
5408.33	No

HS code (HS 2017)	Impact
5408.34	No
5501.10	No
5501.20	No
5501.30	No
5501.40	No
5501.90	No
5502.10	Yes
5502.90	Yes
5503.11	No
5503.19	No
5503.20	No
5503.30	No
5503.40	No
5503.90	No
5504.10	No
5504.90	No
5505.10	No
5505.20	No
5506.10	No
5506.20	No
5506.30	No
5506.40	Yes
5506.90	Yes
5507.00	No
5508.10	No
5508.20	No
5509.11	No
5509.12	No
5509.21	No
5509.22	No
5509.31	No
5509.32	No
5509.41	No
5509.42	No
5509.51	No
5509.52	No
5509.53	No
5509.59	No
5509.61	No
5509.62	No
5509.69	No
5509.91	No
5509.92	No
5509.99	No
5510.11	No
5510.12	No

HS code (HS 2017)	Impact
5510.20	No
5510.30	No
5510.90	No
5511.10	No
5511.20	No
5511.30	No
5512.11	No
5512.19	No
5512.21	No
5512.29	No
5512.91	No
5512.99	No
5513.11	No
5513.12	No
5513.13	No
5513.19	No
5513.21	No
5513.23	No
5513.29	No
5513.31	No
5513.39	No
5513.41	No
5513.49	No
5514.11	No
5514.12	No
5514.19	No
5514.21	No
5514.22	No
5514.23	No
5514.29	No
5514.30	No
5514.41	No
5514.42	No
5514.43	No
5514.49	No
5515.11	No
5515.12	No
5515.13	No
5515.19	No
5515.21	No
5515.22	No
5515.29	No
5515.91	No
5515.99	No
5516.11	No
5516.12	No

HS code (HS 2017)	Impact
5516.13	No
5516.14	No
5516.21	No
5516.22	No
5516.23	No
5516.24	No
5516.31	No
5516.32	No
5516.33	No
5516.34	No
5516.41	No
5516.42	No
5516.43	No
5516.44	No
5516.91	No
5516.92	No
5516.93	No
5516.94	No
5601.21	No
5601.22	No
5601.29	No
5601.30	No
5602.10	No
5602.21	No
5602.29	No
5602.90	No
5603.11	No
5603.12	No
5603.13	No
5603.14	No
5603.91	No
5603.92	No
5603.93	No
5603.94	No
5604.10	No
5604.90	No
5605.00	No
5606.00	No
5607.21	No
5607.29	No
5607.41	No
5607.49	No
5607.50	No
5607.90	No
5608.11	No
5608.19	No

HS code (HS 2017)	Impact
5608.90	No
5609.00	No
5701.10	No
5701.90	No
5702.10	No
5702.20	No
5702.31	No
5702.32	No
5702.39	No
5702.41	No
5702.42	No
5702.49	No
5702.50	No
5702.91	No
5702.92	No
5702.99	No
5703.10	No
5703.20	No
5703.30	No
5703.90	No
5704.10	No
5704.20	Yes
5704.90	Yes
5705.00	No
5801.10	No
5801.21	No
5801.22	No
5801.23	No
5801.26	No
5801.27	No
5801.31	No
5801.32	No
5801.33	No
5801.36	No
5801.37	No
5801.90	No
5802.11	No
5802.19	No
5802.20	No
5802.30	No
5803.00	No
5804.10	No
5804.21	No
5804.29	No
5804.30	No
5805.00	No

HS code (HS 2017)	Impact
5806.10	No
5806.20	No
5806.31	No
5806.32	No
5806.39	No
5806.40	No
5807.10	No
5807.90	No
5808.10	No
5808.90	No
5809.00	No
5810.10	No
5810.91	No
5810.92	No
5810.99	No
5811.00	No
5901.10	No
5901.90	No
5902.10	No
5902.20	No
5902.90	No
5903.10	No
5903.20	No
5903.90	No
5904.10	No
5904.90	No
5905.00	No
5906.10	No
5906.91	No
5906.99	No
5907.00	No
5908.00	No
5909.00	No
5910.00	No
5911.10	No
5911.20	No
5911.31	No
5911.32	No
5911.40	No
5911.90	No
6001.10	No
6001.21	No
6001.22	No
6001.29	No
6001.91	No
6001.92	No

HS code (HS 2017)	Impact
6001.99	No
6002.40	No
6002.90	No
6003.10	No
6003.20	No
6003.30	No
6003.40	No
6003.90	No
6004.10	No
6004.90	No
6005.21	No
6005.22	No
6005.23	No
6005.24	No
6005.35	Yes
6005.36	Yes
6005.37	Yes
6005.38	Yes
6005.39	Yes
6005.41	No
6005.42	No
6005.43	No
6005.44	No
6005.90	No
6006.10	No
6006.21	No
6006.22	No
6006.23	No
6006.24	No
6006.31	No
6006.32	No
6006.33	No
6006.34	No
6006.41	No
6006.42	No
6006.43	No
6006.44	No
6006.90	No
6101.20	No
6101.30	No
6101.90	No
6102.10	No
6102.20	No
6102.30	No
6102.90	No
6103.10	No

HS code (HS 2017)	Impact
6103.22	No
6103.23	No
6103.29	No
6103.31	No
6103.32	No
6103.33	No
6103.39	No
6103.41	No
6103.42	No
6103.43	No
6103.49	No
6104.13	No
6104.19	No
6104.22	No
6104.23	No
6104.29	No
6104.31	No
6104.32	No
6104.33	No
6104.39	No
6104.41	No
6104.42	No
6104.43	No
6104.44	No
6104.49	No
6104.51	No
6104.52	No
6104.53	No
6104.59	No
6104.61	No
6104.62	No
6104.63	No
6104.69	No
6105.10	No
6105.20	No
6105.90	No
6106.10	No
6106.20	No
6106.90	No
6107.11	No
6107.12	No
6107.19	No
6107.21	No
6107.22	No
6107.29	No
6107.91	No

HS code (HS 2017)	Impact
6107.99	No
6108.11	No
6108.19	No
6108.21	No
6108.22	No
6108.29	No
6108.31	No
6108.32	No
6108.39	No
6108.91	No
6108.92	No
6108.99	No
6109.10	No
6109.90	No
6110.11	No
6110.12	No
6110.19	No
6110.20	No
6110.30	No
6110.90	No
6111.20	No
6111.30	No
6111.90	No
6112.11	No
6112.12	No
6112.19	No
6112.20	No
6112.31	No
6112.39	No
6112.41	No
6112.49	No
6113.00	No
6114.20	No
6114.30	No
6114.90	No
6115.10	No
6115.21	No
6115.22	No
6115.29	No
6115.30	No
6115.94	No
6115.95	No
6115.96	No
6115.99	No
6116.10	No
6116.91	No

HS code (HS 2017)	Impact
6116.92	No
6116.93	No
6116.99	No
6117.10	No
6117.80	No
6117.90	No
6201.11	No
6201.12	No
6201.13	No
6201.19	No
6201.91	No
6201.92	No
6201.93	No
6201.99	No
6202.11	No
6202.12	No
6202.13	No
6202.19	No
6202.91	No
6202.92	No
6202.93	No
6202.99	No
6203.11	No
6203.12	No
6203.19	No
6203.22	No
6203.23	No
6203.29	No
6203.31	No
6203.32	No
6203.33	No
6203.39	No
6203.41	No
6203.42	No
6203.43	No
6203.49	No
6204.11	No
6204.12	No
6204.13	No
6204.19	No
6204.21	No
6204.22	No
6204.23	No
6204.29	No
6204.31	No
6204.32	No

HS code (HS 2017)	Impact
6204.33	No
6204.39	No
6204.41	No
6204.42	No
6204.43	No
6204.44	No
6204.49	No
6204.51	No
6204.52	No
6204.53	No
6204.59	No
6204.61	No
6204.62	No
6204.63	No
6204.69	No
6205.20	No
6205.30	No
6205.90	No
6206.10	No
6206.20	No
6206.30	No
6206.40	No
6206.90	No
6207.11	No
6207.19	No
6207.21	No
6207.22	No
6207.29	No
6207.91	No
6207.99	No
6208.11	No
6208.19	No
6208.21	No
6208.22	No
6208.29	No
6208.91	No
6208.92	No
6208.99	No
6209.20	No
6209.30	No
6209.90	No
6210.10	No
6210.20	No
6210.30	No
6210.40	No
6210.50	No

HS code (HS 2017)	Impact
6211.11	No
6211.12	No
6211.20	No
6211.32	No
6211.33	No
6211.39	No
6211.42	No
6211.43	No
6211.49	No
6212.10	No
6212.20	No
6212.30	No
6212.90	No
6213.20	No
6213.90	No
6214.10	No
6214.20	No
6214.30	No
6214.40	No
6214.90	No
6215.10	No
6215.20	No
6215.90	No
6216.00	No
6217.10	No
6217.90	No
6301.10	No
6301.20	No
6301.30	No
6301.40	No
6301.90	No
6302.10	No
6302.21	No
6302.22	No
6302.29	No
6302.31	No
6302.32	No
6302.39	No
6302.40	No
6302.51	No
6302.53	No
6302.59	No
6302.60	No
6302.91	No
6302.93	No
6302.99	No

HS code (HS 2017)	Impact
6303.12	No
6303.19	No
6303.91	No
6303.92	No
6303.99	No
6304.11	No
6304.19	No
6304.20	Yes
6304.91	Yes
6304.92	No
6304.93	No
6304.99	No
6305.10	No
6305.20	No
6305.32	No
6305.33	No
6305.39	No
6305.90	No
6306.12	No
6306.19	No
6306.22	No
6306.29	No
6306.30	No
6306.40	No
6306.90	No
6307.10	No
6307.20	No
6307.90	No
6308.00	No
6309.00	No
6310.10	No
6310.90	No
6401.10	No
6401.92	No
6401.99	No
6402.12	No
6402.19	No
6402.20	No
6402.91	No
6402.99	No
6403.12	No
6403.19	No
6403.20	No
6403.40	No
6403.51	No
6403.59	No

HS code (HS 2017)	Impact
6403.91	No
6403.99	No
6404.11	No
6404.19	No
6404.20	No
6405.10	No
6405.20	No
6405.90	No
6406.10	No
6406.20	No
6406.90	No
6501.00	No
6502.00	No
6504.00	No
6505.00	No
6506.10	No
6506.91	No
6506.99	No
6507.00	No
6601.10	No
6601.91	No
6601.99	No
6602.00	No
6603.20	No
6603.90	No
6701.00	No
6702.10	No
6702.90	No
6703.00	No
6704.11	No
6704.19	No
6704.20	No
6704.90	No
6801.00	No
6802.10	No
6802.21	No
6802.23	No
6802.29	No
6802.91	No
6802.92	No
6802.93	No
6802.99	No
6803.00	No
6804.10	No
6804.21	No
6804.22	No

HS code (HS 2017)	Impact
6804.23	No
6804.30	No
6805.10	No
6805.20	No
6805.30	No
6806.10	No
6806.20	No
6806.90	No
6807.10	No
6807.90	No
6808.00	No
6809.11	No
6809.19	No
6809.90	No
6810.11	No
6810.19	No
6810.91	No
6810.99	No
6811.40	No
6811.81	No
6811.82	No
6811.89	No
6812.80	No
6812.91	No
6812.92	No
6812.93	No
6812.99	No
6813.20	No
6813.81	No
6813.89	No
6814.10	No
6814.90	No
6815.10	Yes
6815.20	No
6815.91	No
6815.99	No
6901.00	No
6902.10	No
6902.20	No
6902.90	No
6903.10	No
6903.20	No
6903.90	No
6904.10	No
6904.90	No
6905.10	No

HS code (HS 2017)	Impact
6905.90	No
6906.00	No
6907.21	Yes
6907.22	Yes
6907.23	Yes
6907.30	Yes
6907.40	Yes
6909.11	No
6909.12	No
6909.19	No
6909.90	No
6910.10	No
6910.90	No
6911.10	No
6911.90	No
6912.00	No
6913.10	No
6913.90	No
6914.10	No
6914.90	No
7001.00	No
7002.10	No
7002.20	No
7002.31	No
7002.32	No
7002.39	No
7003.12	No
7003.19	No
7003.20	No
7003.30	No
7004.20	No
7004.90	No
7005.10	No
7005.21	No
7005.29	No
7005.30	No
7006.00	No
7007.11	No
7007.19	No
7007.21	No
7007.29	No
7008.00	No
7009.10	No
7009.91	No
7009.92	No
7010.10	No

HS code (HS 2017)	Impact
7010.20	No
7010.90	No
7011.10	No
7011.20	No
7011.90	No
7013.10	No
7013.22	No
7013.28	No
7013.33	No
7013.37	No
7013.41	No
7013.42	No
7013.49	No
7013.91	No
7013.99	No
7014.00	No
7015.10	No
7015.90	No
7016.10	No
7016.90	No
7017.10	No
7017.20	No
7017.90	No
7018.10	No
7018.20	No
7018.90	No
7019.11	No
7019.12	No
7019.19	No
7019.31	No
7019.32	No
7019.39	No
7019.40	No
7019.51	No
7019.52	No
7019.59	No
7019.90	No
7020.00	No
7101.10	No
7101.21	No
7101.22	No
7102.10	No
7102.21	No
7102.29	No
7102.31	No
7102.39	No

HS code (HS 2017)	Impact
7103.10	No
7103.91	No
7103.99	No
7104.10	No
7104.20	No
7104.90	No
7105.10	No
7105.90	No
7106.10	No
7106.91	No
7106.92	No
7107.00	No
7108.11	No
7108.12	No
7108.13	No
7108.20	No
7109.00	No
7110.11	No
7110.19	No
7110.21	No
7110.29	No
7110.31	No
7110.39	No
7110.41	No
7110.49	No
7111.00	No
7112.30	No
7112.91	No
7112.92	No
7112.99	No
7113.11	No
7113.19	No
7113.20	No
7114.11	No
7114.19	No
7114.20	No
7115.10	No
7115.90	No
7116.10	No
7116.20	No
7117.11	No
7117.19	No
7117.90	No
7118.10	No
7118.90	No
7201.10	No

HS code (HS 2017)	Impact
7201.20	No
7201.50	No
7202.11	No
7202.19	No
7202.21	No
7202.29	No
7202.30	No
7202.41	No
7202.49	No
7202.50	No
7202.60	No
7202.70	No
7202.80	No
7202.91	No
7202.92	No
7202.93	No
7202.99	No
7203.10	No
7203.90	No
7204.10	No
7204.21	No
7204.29	No
7204.30	No
7204.41	No
7204.49	No
7204.50	No
7205.10	No
7205.21	No
7205.29	No
7206.10	No
7206.90	No
7207.11	No
7207.12	No
7207.19	No
7207.20	No
7208.10	No
7208.25	No
7208.26	No
7208.27	No
7208.36	No
7208.37	No
7208.38	No
7208.39	No
7208.40	No
7208.51	No
7208.52	No

HS code (HS 2017)	Impact
7208.53	No
7208.54	No
7208.90	No
7209.15	No
7209.16	No
7209.17	No
7209.18	No
7209.25	No
7209.26	No
7209.27	No
7209.28	No
7209.90	No
7210.11	No
7210.12	No
7210.20	No
7210.30	No
7210.41	No
7210.49	No
7210.50	No
7210.61	No
7210.69	No
7210.70	No
7210.90	No
7211.13	No
7211.14	No
7211.19	No
7211.23	No
7211.29	No
7211.90	No
7212.10	No
7212.20	No
7212.30	No
7212.40	No
7212.50	No
7212.60	No
7213.10	No
7213.20	No
7213.91	No
7213.99	No
7214.10	No
7214.20	No
7214.30	No
7214.91	No
7214.99	No
7215.10	No
7215.50	No

HS code (HS 2017)	Impact
7215.90	No
7216.10	No
7216.21	No
7216.22	No
7216.31	No
7216.32	No
7216.33	No
7216.40	No
7216.50	No
7216.61	No
7216.69	No
7216.91	No
7216.99	No
7217.10	No
7217.20	No
7217.30	No
7217.90	No
7218.10	No
7218.91	No
7218.99	No
7219.11	No
7219.12	No
7219.13	No
7219.14	No
7219.21	No
7219.22	No
7219.23	No
7219.24	No
7219.31	No
7219.32	No
7219.33	No
7219.34	No
7219.35	No
7219.90	No
7220.11	No
7220.12	No
7220.20	No
7220.90	No
7221.00	No
7222.11	No
7222.19	No
7222.20	No
7222.30	No
7222.40	No
7223.00	No
7224.10	No

HS code (HS 2017)	Impact
7224.90	No
7225.11	No
7225.19	No
7225.30	No
7225.40	No
7225.50	No
7225.91	No
7225.92	No
7225.99	No
7226.11	No
7226.19	No
7226.20	No
7226.91	No
7226.92	No
7226.99	No
7227.10	No
7227.20	No
7227.90	No
7228.10	No
7228.20	No
7228.30	No
7228.40	No
7228.50	No
7228.60	No
7228.70	No
7228.80	No
7229.20	No
7229.90	No
7301.10	No
7301.20	No
7302.10	No
7302.30	No
7302.40	No
7302.90	No
7303.00	No
7304.11	No
7304.19	No
7304.22	No
7304.23	No
7304.24	No
7304.29	No
7304.31	No
7304.39	No
7304.41	No
7304.49	No
7304.51	No

HS code (HS 2017)	Impact
7304.59	No
7304.90	No
7305.11	No
7305.12	No
7305.19	No
7305.20	No
7305.31	No
7305.39	No
7305.90	No
7306.11	No
7306.19	No
7306.21	No
7306.29	No
7306.30	No
7306.40	No
7306.50	No
7306.61	No
7306.69	No
7306.90	No
7307.11	No
7307.19	No
7307.21	No
7307.22	No
7307.23	No
7307.29	No
7307.91	No
7307.92	No
7307.93	No
7307.99	No
7308.10	No
7308.20	No
7308.30	No
7308.40	No
7308.90	No
7309.00	No
7310.10	No
7310.21	No
7310.29	No
7311.00	No
7312.10	No
7312.90	No
7313.00	No
7314.12	No
7314.14	No
7314.19	No
7314.20	No

HS code (HS 2017)	Impact
7314.31	No
7314.39	No
7314.41	No
7314.42	No
7314.49	No
7314.50	No
7315.11	No
7315.12	No
7315.19	No
7315.20	No
7315.81	No
7315.82	No
7315.89	No
7315.90	No
7316.00	No
7317.00	No
7318.11	No
7318.12	No
7318.13	No
7318.14	No
7318.15	No
7318.16	No
7318.19	No
7318.21	No
7318.22	No
7318.23	No
7318.24	No
7318.29	No
7319.40	No
7319.90	No
7320.10	No
7320.20	No
7320.90	No
7321.11	No
7321.12	No
7321.19	No
7321.81	No
7321.82	No
7321.89	No
7321.90	No
7322.11	No
7322.19	No
7322.90	No
7323.10	No
7323.91	No
7323.92	No

HS code (HS 2017)	Impact
7323.93	No
7323.94	No
7323.99	No
7324.10	No
7324.21	No
7324.29	No
7324.90	No
7325.10	No
7325.91	No
7325.99	No
7326.11	No
7326.19	No
7326.20	No
7326.90	Yes
7401.00	No
7402.00	No
7403.11	No
7403.12	No
7403.13	No
7403.19	No
7403.21	No
7403.22	No
7403.29	No
7404.00	No
7405.00	No
7406.10	No
7406.20	No
7407.10	No
7407.21	No
7407.29	No
7408.11	No
7408.19	No
7408.21	No
7408.22	No
7408.29	No
7409.11	No
7409.19	No
7409.21	No
7409.29	No
7409.31	No
7409.39	No
7409.40	No
7409.90	No
7410.11	No
7410.12	No
7410.21	No

HS code (HS 2017)	Impact
7410.22	No
7411.10	No
7411.21	No
7411.22	No
7411.29	No
7412.10	No
7412.20	No
7413.00	No
7415.10	No
7415.21	No
7415.29	No
7415.33	No
7415.39	No
7418.10	No
7418.20	No
7419.10	No
7419.91	No
7419.99	No
7501.10	No
7501.20	No
7502.10	No
7502.20	No
7503.00	No
7504.00	No
7505.11	No
7505.12	No
7505.21	No
7505.22	No
7506.10	No
7506.20	No
7507.11	No
7507.12	No
7507.20	No
7508.10	No
7508.90	No
7601.10	No
7601.20	No
7602.00	No
7603.10	No
7603.20	No
7604.10	No
7604.21	No
7604.29	No
7605.11	No
7605.19	No
7605.21	No

HS code (HS 2017)	Impact
7605.29	No
7606.11	No
7606.12	No
7606.91	No
7606.92	No
7607.11	No
7607.19	No
7607.20	No
7608.10	No
7608.20	No
7609.00	No
7610.10	No
7610.90	No
7611.00	No
7612.10	No
7612.90	No
7613.00	No
7614.10	No
7614.90	No
7615.10	No
7615.20	No
7616.10	No
7616.91	No
7616.99	Yes
7801.10	No
7801.91	No
7801.99	No
7802.00	No
7804.11	No
7804.19	No
7804.20	No
7806.00	No
7901.11	No
7901.12	No
7901.20	No
7902.00	No
7903.10	No
7903.90	No
7904.00	No
7905.00	No
7907.00	No
8001.10	No
8001.20	No
8002.00	No
8003.00	No
8007.00	No

HS code (HS 2017)	Impact
8101.10	No
8101.94	No
8101.96	No
8101.97	No
8101.99	No
8102.10	No
8102.94	No
8102.95	No
8102.96	No
8102.97	No
8102.99	No
8103.20	No
8103.30	No
8103.90	No
8104.11	No
8104.19	No
8104.20	No
8104.30	No
8104.90	No
8105.20	No
8105.30	No
8105.90	No
8106.00	No
8107.20	No
8107.30	No
8107.90	No
8108.20	No
8108.30	No
8108.90	No
8109.20	No
8109.30	No
8109.90	No
8110.10	No
8110.20	No
8110.90	No
8111.00	No
8112.12	No
8112.13	No
8112.19	No
8112.21	No
8112.22	No
8112.29	No
8112.51	No
8112.52	No
8112.59	No
8112.92	No

HS code (HS 2017)	Impact
8112.99	No
8113.00	No
8201.10	No
8201.30	No
8201.40	No
8201.50	No
8201.60	No
8201.90	No
8202.10	No
8202.20	No
8202.31	No
8202.39	No
8202.40	No
8202.91	No
8202.99	No
8203.10	No
8203.20	No
8203.30	No
8203.40	No
8204.11	No
8204.12	No
8204.20	No
8205.10	No
8205.20	No
8205.30	No
8205.40	No
8205.51	No
8205.59	No
8205.60	No
8205.70	No
8205.90	No
8206.00	No
8207.13	No
8207.19	No
8207.20	No
8207.30	No
8207.40	No
8207.50	No
8207.60	No
8207.70	No
8207.80	No
8207.90	No
8208.10	No
8208.20	No
8208.30	No
8208.40	No

HS code (HS 2017)	Impact
8208.90	No
8209.00	No
8210.00	No
8211.10	No
8211.91	No
8211.92	No
8211.93	No
8211.94	No
8211.95	No
8212.10	No
8212.20	No
8212.90	No
8213.00	No
8214.10	No
8214.20	No
8214.90	No
8215.10	No
8215.20	No
8215.91	No
8215.99	No
8301.10	No
8301.20	No
8301.30	No
8301.40	No
8301.50	No
8301.60	No
8301.70	No
8302.10	No
8302.20	No
8302.30	No
8302.41	No
8302.42	No
8302.49	No
8302.50	No
8302.60	No
8303.00	No
8304.00	No
8305.10	No
8305.20	No
8305.90	No
8306.10	No
8306.21	No
8306.29	No
8306.30	No
8307.10	No
8307.90	No

HS code (HS 2017)	Impact
8308.10	No
8308.20	No
8308.90	No
8309.10	No
8309.90	No
8310.00	No
8311.10	No
8311.20	No
8311.30	No
8311.90	No
8401.10	No
8401.20	No
8401.30	No
8401.40	No
8402.11	No
8402.12	No
8402.19	No
8402.20	No
8402.90	No
8403.10	No
8403.90	No
8404.10	No
8404.20	No
8404.90	No
8405.10	No
8405.90	No
8406.10	No
8406.81	No
8406.82	No
8406.90	No
8407.10	No
8407.21	No
8407.29	No
8407.31	No
8407.32	No
8407.33	No
8407.34	No
8407.90	No
8408.10	No
8408.20	No
8408.90	No
8409.10	No
8409.91	No
8409.99	No
8410.11	No
8410.12	No

HS code (HS 2017)	Impact
8410.13	No
8410.90	No
8411.11	No
8411.12	No
8411.21	No
8411.22	No
8411.81	No
8411.82	No
8411.91	No
8411.99	No
8412.10	No
8412.21	No
8412.29	No
8412.31	No
8412.39	No
8412.80	No
8412.90	No
8413.11	No
8413.19	No
8413.20	No
8413.30	No
8413.40	No
8413.50	No
8413.60	No
8413.70	No
8413.81	No
8413.82	No
8413.91	No
8413.92	No
8414.10	No
8414.20	No
8414.30	No
8414.40	No
8414.51	No
8414.59	No
8414.60	No
8414.80	No
8414.90	No
8415.10	No
8415.20	No
8415.81	No
8415.82	No
8415.83	No
8415.90	No
8416.10	No
8416.20	No

HS code (HS 2017)	Impact
8416.30	No
8416.90	No
8417.10	No
8417.20	No
8417.80	No
8417.90	No
8418.10	No
8418.21	No
8418.29	No
8418.30	No
8418.40	No
8418.50	No
8418.61	No
8418.69	No
8418.91	No
8418.99	No
8419.11	No
8419.19	No
8419.20	No
8419.31	No
8419.32	No
8419.39	No
8419.40	No
8419.50	No
8419.60	No
8419.81	No
8419.89	No
8419.90	No
8420.10	No
8420.91	No
8420.99	No
8421.11	No
8421.12	No
8421.19	No
8421.21	No
8421.22	No
8421.23	No
8421.29	No
8421.31	No
8421.39	No
8421.91	No
8421.99	No
8422.11	No
8422.19	No
8422.20	No
8422.30	No

HS code (HS 2017)	Impact
8422.40	No
8422.90	No
8423.10	No
8423.20	No
8423.30	No
8423.81	No
8423.82	No
8423.89	No
8423.90	No
8424.10	No
8424.20	No
8424.30	No
8424.41	Yes
8424.49	Yes
8424.82	Yes
8424.89	No
8424.90	No
8425.11	No
8425.19	No
8425.31	No
8425.39	No
8425.41	No
8425.42	No
8425.49	No
8426.11	No
8426.12	No
8426.19	No
8426.20	No
8426.30	No
8426.41	No
8426.49	No
8426.91	No
8426.99	No
8427.10	No
8427.20	No
8427.90	No
8428.10	No
8428.20	No
8428.31	No
8428.32	No
8428.33	No
8428.39	No
8428.40	No
8428.60	No
8428.90	No
8429.11	No

HS code (HS 2017)	Impact
8429.19	No
8429.20	No
8429.30	No
8429.40	No
8429.51	No
8429.52	No
8429.59	No
8430.10	No
8430.20	No
8430.31	No
8430.39	No
8430.41	No
8430.49	No
8430.50	No
8430.61	No
8430.69	No
8431.10	No
8431.20	No
8431.31	No
8431.39	Yes
8431.41	No
8431.42	No
8431.43	No
8431.49	No
8432.10	No
8432.21	No
8432.29	No
8432.31	Yes
8432.39	Yes
8432.41	Yes
8432.42	Yes
8432.80	No
8432.90	No
8433.11	No
8433.19	No
8433.20	No
8433.30	No
8433.40	No
8433.51	No
8433.52	No
8433.53	No
8433.59	No
8433.60	No
8433.90	No
8434.10	No
8434.20	No

HS code (HS 2017)	Impact
8434.90	No
8435.10	No
8435.90	No
8436.10	No
8436.21	No
8436.29	No
8436.80	No
8436.91	No
8436.99	No
8437.10	No
8437.80	No
8437.90	No
8438.10	No
8438.20	No
8438.30	No
8438.40	No
8438.50	No
8438.60	No
8438.80	No
8438.90	No
8439.10	No
8439.20	No
8439.30	No
8439.91	No
8439.99	No
8440.10	No
8440.90	No
8441.10	No
8441.20	No
8441.30	No
8441.40	No
8441.80	No
8441.90	No
8442.30	No
8442.40	No
8442.50	No
8443.11	No
8443.12	No
8443.13	No
8443.14	No
8443.15	No
8443.16	No
8443.17	No
8443.19	No
8443.31	No
8443.32	No

HS code (HS 2017)	Impact
8443.39	No
8443.91	No
8443.99	No
8444.00	No
8445.11	No
8445.12	No
8445.13	No
8445.19	No
8445.20	No
8445.30	No
8445.40	No
8445.90	No
8446.10	No
8446.21	No
8446.29	No
8446.30	No
8447.11	No
8447.12	No
8447.20	No
8447.90	No
8448.11	No
8448.19	No
8448.20	No
8448.31	No
8448.32	No
8448.33	No
8448.39	No
8448.42	No
8448.49	No
8448.51	No
8448.59	No
8449.00	No
8450.11	No
8450.12	No
8450.19	No
8450.20	No
8450.90	No
8451.10	No
8451.21	No
8451.29	No
8451.30	No
8451.40	No
8451.50	No
8451.80	No
8451.90	No
8452.10	No

HS code (HS 2017)	Impact
8452.21	No
8452.29	No
8452.30	No
8452.90	No
8453.10	No
8453.20	No
8453.80	No
8453.90	No
8454.10	No
8454.20	No
8454.30	No
8454.90	No
8455.10	No
8455.21	No
8455.22	No
8455.30	No
8455.90	No
8456.11	Yes
8456.12	Yes
8456.20	No
8456.30	No
8456.40	Yes
8456.50	Yes
8456.90	Yes
8457.10	No
8457.20	No
8457.30	No
8458.11	No
8458.19	No
8458.91	No
8458.99	No
8459.10	No
8459.21	No
8459.29	No
8459.31	No
8459.39	No
8459.41	Yes
8459.49	Yes
8459.51	No
8459.59	No
8459.61	No
8459.69	No
8459.70	No
8460.12	Yes
8460.19	Yes
8460.22	Yes

HS code (HS 2017)	Impact
8460.23	Yes
8460.24	Yes
8460.29	Yes
8460.31	No
8460.39	No
8460.40	No
8460.90	Yes
8461.20	No
8461.30	No
8461.40	No
8461.50	No
8461.90	No
8462.10	No
8462.21	No
8462.29	No
8462.31	No
8462.39	No
8462.41	No
8462.49	No
8462.91	No
8462.99	No
8463.10	No
8463.20	No
8463.30	No
8463.90	No
8464.10	No
8464.20	No
8464.90	No
8465.10	No
8465.20	Yes
8465.91	Yes
8465.92	Yes
8465.93	Yes
8465.94	Yes
8465.95	Yes
8465.96	Yes
8465.99	Yes
8466.10	No
8466.20	No
8466.30	No
8466.91	No
8466.92	No
8466.93	No
8466.94	No
8467.11	No
8467.19	No

HS code (HS 2017)	Impact
8467.21	No
8467.22	No
8467.29	No
8467.81	No
8467.89	No
8467.91	No
8467.92	No
8467.99	No
8468.10	No
8468.20	No
8468.80	No
8468.90	No
8470.10	No
8470.21	No
8470.29	No
8470.30	No
8470.50	No
8470.90	No
8471.30	No
8471.41	No
8471.49	No
8471.50	No
8471.60	No
8471.70	No
8471.80	No
8471.90	No
8472.10	No
8472.30	No
8472.90	Yes
8473.21	No
8473.29	No
8473.30	Yes
8473.40	Yes
8473.50	Yes
8474.10	No
8474.20	No
8474.31	No
8474.32	No
8474.39	No
8474.80	No
8474.90	No
8475.10	No
8475.21	No
8475.29	No
8475.90	No
8476.21	No

HS code (HS 2017)	Impact
8476.29	No
8476.81	No
8476.89	No
8476.90	No
8477.10	No
8477.20	No
8477.30	No
8477.40	No
8477.51	No
8477.59	No
8477.80	No
8477.90	No
8478.10	No
8478.90	No
8479.10	No
8479.20	No
8479.30	No
8479.40	No
8479.50	No
8479.60	No
8479.71	No
8479.79	No
8479.81	No
8479.82	No
8479.89	No
8479.90	No
8480.10	No
8480.20	No
8480.30	No
8480.41	No
8480.49	No
8480.50	No
8480.60	No
8480.71	No
8480.79	No
8481.10	No
8481.20	No
8481.30	No
8481.40	No
8481.80	No
8481.90	No
8482.10	No
8482.20	No
8482.30	No
8482.40	No
8482.50	No

HS code (HS 2017)	Impact
8482.80	No
8482.91	No
8482.99	No
8483.10	No
8483.20	No
8483.30	No
8483.40	No
8483.50	No
8483.60	No
8483.90	No
8484.10	No
8484.20	No
8484.90	No
8486.10	No
8486.20	No
8486.30	No
8486.40	No
8486.90	No
8487.10	No
8487.90	Yes
8501.10	No
8501.20	No
8501.31	No
8501.32	No
8501.33	No
8501.34	No
8501.40	No
8501.51	No
8501.52	No
8501.53	No
8501.61	No
8501.62	No
8501.63	No
8501.64	No
8502.11	No
8502.12	No
8502.13	No
8502.20	No
8502.31	No
8502.39	No
8502.40	No
8503.00	No
8504.10	No
8504.21	No
8504.22	No
8504.23	No

HS code (HS 2017)	Impact
8504.31	No
8504.32	No
8504.33	No
8504.34	No
8504.40	No
8504.50	No
8504.90	No
8505.11	No
8505.19	No
8505.20	No
8505.90	No
8506.10	No
8506.30	No
8506.40	No
8506.50	No
8506.60	No
8506.80	No
8506.90	No
8507.10	No
8507.20	No
8507.30	No
8507.40	No
8507.50	No
8507.60	No
8507.80	No
8507.90	No
8508.11	No
8508.19	No
8508.60	No
8508.70	No
8509.40	No
8509.80	No
8509.90	No
8510.10	No
8510.20	No
8510.30	No
8510.90	No
8511.10	No
8511.20	No
8511.30	No
8511.40	No
8511.50	No
8511.80	No
8511.90	No
8512.10	No
8512.20	No

HS code (HS 2017)	Impact
8512.30	No
8512.40	No
8512.90	No
8513.10	No
8513.90	No
8514.10	No
8514.20	No
8514.30	No
8514.40	No
8514.90	No
8515.11	No
8515.19	No
8515.21	No
8515.29	No
8515.31	No
8515.39	No
8515.80	No
8515.90	No
8516.10	No
8516.21	No
8516.29	No
8516.31	No
8516.32	No
8516.33	No
8516.40	No
8516.50	No
8516.60	No
8516.71	No
8516.72	No
8516.79	No
8516.80	No
8516.90	No
8517.11	No
8517.12	No
8517.18	No
8517.61	No
8517.62	No
8517.69	No
8517.70	No
8518.10	No
8518.21	No
8518.22	No
8518.29	No
8518.30	No
8518.40	No
8518.50	No

HS code (HS 2017)	Impact
8518.90	No
8519.20	No
8519.30	No
8519.50	No
8519.81	No
8519.89	No
8521.10	No
8521.90	No
8522.10	No
8522.90	Yes
8523.21	No
8523.29	No
8523.41	No
8523.49	No
8523.51	No
8523.52	No
8523.59	No
8523.80	No
8525.50	No
8525.60	No
8525.80	No
8526.10	No
8526.91	No
8526.92	No
8527.12	No
8527.13	No
8527.19	No
8527.21	No
8527.29	No
8527.91	No
8527.92	No
8527.99	No
8528.42	Yes
8528.49	Yes
8528.52	Yes
8528.59	Yes
8528.62	Yes
8528.69	Yes
8528.71	No
8528.72	No
8528.73	No
8529.10	No
8529.90	Yes
8530.10	No
8530.80	No
8530.90	No

HS code (HS 2017)	Impact
8531.10	No
8531.20	No
8531.80	No
8531.90	No
8532.10	No
8532.21	No
8532.22	No
8532.23	No
8532.24	No
8532.25	No
8532.29	No
8532.30	No
8532.90	No
8533.10	No
8533.21	No
8533.29	No
8533.31	No
8533.39	No
8533.40	No
8533.90	No
8534.00	No
8535.10	No
8535.21	No
8535.29	No
8535.30	No
8535.40	No
8535.90	No
8536.10	No
8536.20	No
8536.30	No
8536.41	No
8536.49	No
8536.50	No
8536.61	No
8536.69	No
8536.70	No
8536.90	No
8537.10	No
8537.20	No
8538.10	No
8538.90	No
8539.10	No
8539.21	No
8539.22	No
8539.29	No
8539.31	No

HS code (HS 2017)	Impact
8539.32	No
8539.39	No
8539.41	No
8539.49	No
8539.50	Yes
8539.90	No
8540.11	No
8540.12	No
8540.20	No
8540.40	No
8540.60	No
8540.71	No
8540.79	No
8540.81	No
8540.89	No
8540.91	No
8540.99	No
8541.10	No
8541.21	No
8541.29	No
8541.30	No
8541.40	No
8541.50	No
8541.60	No
8541.90	No
8542.31	Yes ^{*2}
8542.32	Yes ^{*2}
8542.33	Yes ^{*2}
8542.39	Yes ^{*2}
8542.90	No
8543.10	No
8543.20	No
8543.30	No
8543.70	Yes
8543.90	No
8544.11	No
8544.19	No
8544.20	No
8544.30	No
8544.42	No
8544.49	No
8544.60	No
8544.70	No
8545.11	No
8545.19	No
8545.20	No

HS code (HS 2017)	Impact
8545.90	No
8546.10	No
8546.20	No
8546.90	No
8547.10	No
8547.20	No
8547.90	No
8548.10	No
8548.90	No
8601.10	No
8601.20	No
8602.10	No
8602.90	No
8603.10	No
8603.90	No
8604.00	No
8605.00	No
8606.10	No
8606.30	No
8606.91	No
8606.92	No
8606.99	No
8607.11	No
8607.12	No
8607.19	No
8607.21	No
8607.29	No
8607.30	No
8607.91	No
8607.99	No
8608.00	No
8609.00	No
8701.10	No
8701.20	No
8701.30	No
8701.91	Yes
8701.92	Yes
8701.93	Yes
8701.94	Yes
8701.95	Yes
8702.10	Yes
8702.20	Yes
8702.30	Yes
8702.40	Yes
8702.90	Yes
8703.10	No

HS code (HS 2017)	Impact
8703.21	Yes
8703.22	Yes
8703.23	Yes
8703.24	Yes
8703.31	Yes
8703.32	Yes
8703.33	Yes
8703.40	Yes
8703.50	Yes
8703.60	Yes
8703.70	Yes
8703.80	Yes
8703.90	Yes
8704.10	No
8704.21	No
8704.22	No
8704.23	No
8704.31	No
8704.32	No
8704.90	No
8705.10	No
8705.20	No
8705.30	No
8705.40	No
8705.90	No
8706.00	No
8707.10	No
8707.90	No
8708.10	No
8708.21	No
8708.29	No
8708.30	No
8708.40	No
8708.50	No
8708.70	No
8708.80	No
8708.91	No
8708.92	No
8708.93	No
8708.94	No
8708.95	No
8708.99	No
8709.11	No
8709.19	No
8709.90	No
8710.00	No

HS code (HS 2017)	Impact
8711.10	No
8711.20	No
8711.30	No
8711.40	No
8711.50	No
8711.60	Yes
8711.90	Yes
8712.00	No
8713.10	No
8713.90	No
8714.10	No
8714.20	No
8714.91	No
8714.92	No
8714.93	No
8714.94	No
8714.95	No
8714.96	No
8714.99	No
8715.00	No
8716.10	No
8716.20	No
8716.31	No
8716.39	No
8716.40	No
8716.80	No
8716.90	No
8801.00	No
8802.11	No
8802.12	No
8802.20	No
8802.30	No
8802.40	No
8802.60	No
8803.10	No
8803.20	No
8803.30	No
8803.90	No
8804.00	No
8805.10	No
8805.21	No
8805.29	No
8901.10	No
8901.20	No
8901.30	No
8901.90	No

HS code (HS 2017)	Impact
8902.00	No
8903.10	No
8903.91	No
8903.92	No
8903.99	No
8904.00	No
8905.10	No
8905.20	No
8905.90	No
8906.10	No
8906.90	No
8907.10	No
8907.90	No
8908.00	No
9001.10	No
9001.20	No
9001.30	No
9001.40	No
9001.50	No
9001.90	No
9002.11	No
9002.19	No
9002.20	No
9002.90	No
9003.11	No
9003.19	No
9003.90	No
9004.10	No
9004.90	No
9005.10	No
9005.80	No
9005.90	Yes
9006.30	No
9006.40	No
9006.51	No
9006.52	No
9006.53	No
9006.59	Yes
9006.61	No
9006.69	No
9006.91	Yes
9006.99	No
9007.10	No
9007.20	No
9007.91	Yes
9007.92	No

HS code (HS 2017)	Impact
9008.50	No
9008.90	No
9010.10	No
9010.50	No
9010.60	No
9010.90	No
9011.10	No
9011.20	No
9011.80	No
9011.90	No
9012.10	No
9012.90	No
9013.10	No
9013.20	No
9013.80	No
9013.90	No
9014.10	No
9014.20	No
9014.80	No
9014.90	No
9015.10	No
9015.20	No
9015.30	No
9015.40	No
9015.80	No
9015.90	Yes
9016.00	No
9017.10	No
9017.20	No
9017.30	No
9017.80	No
9017.90	No
9018.11	No
9018.12	No
9018.13	No
9018.14	No
9018.19	No
9018.20	No
9018.31	No
9018.32	No
9018.39	No
9018.41	No
9018.49	No
9018.50	No
9018.90	No
9019.10	No

HS code (HS 2017)	Impact
9019.20	No
9020.00	No
9021.10	No
9021.21	No
9021.29	No
9021.31	No
9021.39	No
9021.40	No
9021.50	No
9021.90	No
9022.12	No
9022.13	No
9022.14	No
9022.19	No
9022.21	No
9022.29	No
9022.30	No
9022.90	No
9023.00	No
9024.10	No
9024.80	No
9024.90	No
9025.11	No
9025.19	No
9025.80	No
9025.90	No
9026.10	No
9026.20	No
9026.80	No
9026.90	No
9027.10	No
9027.20	No
9027.30	No
9027.50	No
9027.80	No
9027.90	No
9028.10	No
9028.20	No
9028.30	No
9028.90	No
9029.10	No
9029.20	No
9029.90	No
9030.10	No
9030.20	No
9030.31	No

HS code (HS 2017)	Impact
9030.32	No
9030.33	No
9030.39	No
9030.40	No
9030.82	No
9030.84	No
9030.89	No
9030.90	No
9031.10	No
9031.20	No
9031.41	No
9031.49	No
9031.80	No
9031.90	No
9032.10	No
9032.20	No
9032.81	No
9032.89	No
9032.90	No
9033.00	Yes
9101.11	No
9101.19	No
9101.21	No
9101.29	No
9101.91	No
9101.99	No
9102.11	No
9102.12	No
9102.19	No
9102.21	No
9102.29	No
9102.91	No
9102.99	No
9103.10	No
9103.90	No
9104.00	No
9105.11	No
9105.19	No
9105.21	No
9105.29	No
9105.91	No
9105.99	No
9106.10	No
9106.90	No
9107.00	No
9108.11	No

HS code (HS 2017)	Impact
9108.12	No
9108.19	No
9108.20	No
9108.90	No
9109.10	No
9109.90	No
9110.11	No
9110.12	No
9110.19	No
9110.90	No
9111.10	No
9111.20	No
9111.80	No
9111.90	No
9112.20	No
9112.90	No
9113.10	No
9113.20	No
9113.90	No
9114.10	No
9114.30	No
9114.40	No
9114.90	No
9201.10	No
9201.20	No
9201.90	No
9202.10	No
9202.90	No
9205.10	No
9205.90	No
9206.00	No
9207.10	No
9207.90	No
9208.10	No
9208.90	No
9209.30	No
9209.91	No
9209.92	No
9209.94	No
9209.99	Yes
9301.10	No
9301.20	No
9301.90	No
9302.00	No
9303.10	No
9303.20	No

HS code (HS 2017)	Impact
9303.30	No
9303.90	No
9304.00	No
9305.10	No
9305.20	No
9305.91	No
9305.99	No
9306.21	No
9306.29	No
9306.30	No
9306.90	No
9307.00	No
9401.10	No
9401.20	No
9401.30	No
9401.40	No
9401.52	Yes
9401.53	Yes
9401.59	No
9401.61	No
9401.69	No
9401.71	No
9401.79	No
9401.80	No
9401.90	No
9402.10	No
9402.90	No
9403.10	No
9403.20	No
9403.30	No
9403.40	No
9403.50	No
9403.60	No
9403.70	No
9403.82	Yes
9403.83	Yes
9403.89	No
9403.90	No
9404.10	No
9404.21	No
9404.29	No
9404.30	No
9404.90	No
9405.10	No
9405.20	No
9405.30	No

HS code (HS 2017)	Impact
9405.40	No
9405.50	No
9405.60	No
9405.91	No
9405.92	No
9405.99	No
9406.10	Yes
9406.90	Yes
9503.00	No
9504.20	No
9504.30	No
9504.40	No
9504.50	No
9504.90	No
9505.10	No
9505.90	No
9506.11	No
9506.12	No
9506.19	No
9506.21	No
9506.29	No
9506.31	No
9506.32	No
9506.39	No
9506.40	No
9506.51	No
9506.59	No
9506.61	No
9506.62	No
9506.69	No
9506.70	No
9506.91	No
9506.99	No
9507.10	No
9507.20	No
9507.30	No
9507.90	No
9508.10	No
9508.90	No
9601.10	No
9601.90	No
9602.00	No
9603.10	No
9603.21	No
9603.29	No
9603.30	No

HS code (HS 2017)	Impact
9603.40	No
9603.50	No
9603.90	No
9604.00	No
9605.00	No
9606.10	No
9606.21	No
9606.22	No
9606.29	No
9606.30	No
9607.11	No
9607.19	No
9607.20	No
9608.10	No
9608.20	No
9608.30	No
9608.40	No
9608.50	No
9608.60	No
9608.91	No
9608.99	No
9609.10	No
9609.20	No
9609.90	No
9610.00	No
9611.00	No
9612.10	No
9612.20	No
9613.10	No
9613.20	No
9613.80	No
9613.90	No
9614.00	No
9615.11	No
9615.19	No
9615.90	No
9616.10	No
9616.20	No
9617.00	No
9618.00	No
9619.00	No
9620.00	Yes
9701.10	No
9701.90	No
9702.00	No
9703.00	No

HS code (HS 2017)	Impact
9704.00	No
9705.00	No
9706.00	No

*1 2939.80 (HS 2017) : According to the Correlation Tables, expansion of the scope of heading 29.39 entails the transfer of certain products currently covered by other subheadings of the Nomenclature (for example, heading 29.33, heading 29.34) to the new subheading 2939.80.

*2 8542.31, 8542.32, 8542.33 and 8542.39 (HS 2017) : According to the Correlation Tables, expansion of the scope of heading 85.42 entails the possible transfer of certain products currently covered by other headings of the Nomenclature (in particular, but not limited to, headings 84.22, 84.31, 84.43, 84.50, 84.66, 84.73, 84.76, 85.04, 85.17, 85.18, 85.22, 85.29, 85.30, 85.31, 85.35, 85.36, 85.37, 85.38, 85.43, 85.48, 90.25, 90.26, 90.30, 90.31, 90.32, 90.33, 93.05, 93.06 and 95.04) to the subheadings 8542.31, 8542.32, 8542.33 or 8542.39.



Guide for Technical Update of Preferential Rules of Origin

Workshop on the Updating of
Preferential Rules of Origin

6 - 7 February 2017

Toshihiko Yamate
Technical Attaché
Origin Sub-Directorate
World Customs Organization
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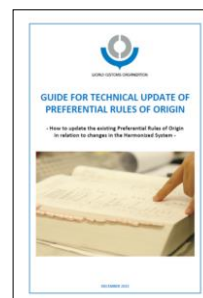


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What are Preferential Rules of Origin?

A set of rules which define the conditions under which preferential tariff treatment is granted to products traded under preferential trade arrangements (e.g., FTAs).



Under an FTA, ONLY the “**originating goods**” qualify for preferential tariff treatment

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Concept of “Originating Goods”

Goods are deemed to originate in a preferential area when they are:

- wholly obtained in the preferential area; or
- substantially transformed in the preferential area



Product specific rules (PSRs)

- **Change in tariff classification (CTC) rules**
- Value added rules
- Specific manufacturing or processing operation rules

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Relationship to the HS



Product Specific Rules (PSRs)

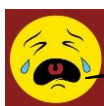
Product specific rules of origin are listed according to the HS.



Correct classification of goods is a requisite for determining the applicable origin criterion.

Product Specific Rules

HS code	Origin criteria
0101.21	Change of Chapter
0101.29	Change of Heading
0101.30	Value Added Rule (XX %)
⋮	⋮



Wrong classification leads to **wrong origin determination...**

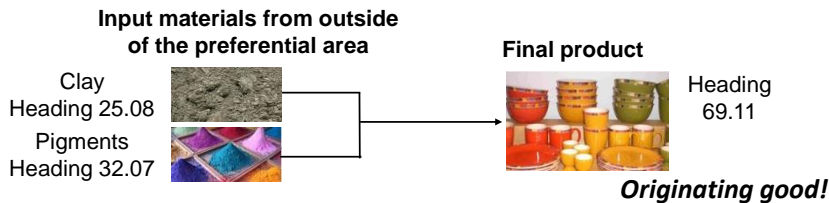
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Change in Tariff Classification (CTC) Rules

Common type of rules. The final product must be classified in a Chapter, heading or subheading (depending on the exact rule) different from all non-originating materials used.



Correct classification of both the final product and input materials is necessary for origin determination

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WCO Study on the use of “CTC-based rules”

Findings

◆ Proportion of “CTC-based rules”



In the 20 largest FTAs selected according to trade volume, the average proportion is **73.41%**.
Moreover, it **exceeds 95%** in more than half of them.



HS classification is an extremely important factor in origin determination

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Need for an Update of Rules of Origin



HS is normally updated **every 5 years** (2002, 2007, 2012, 2017 ...)

If different editions of the HS are used for purposes of HS classification and origin determination, respectively...



Determination of the origin becomes
complicated and time-consuming



Classification
(**HS 2017**)
Latest edition



Rules of Origin of FTAs
(**HS 2012, HS 2007** etc.)
Older edition

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Example : Light-emitting diode (LED) lamps

Classification : HS 2017; Rules of Origin of FTA: HS 2012



HS 2012		HS 2017	
85.39	Electric filament or discharge lamps, including sealed beam lamp units and ultra-violet or infra-red lamps; arc-lamps.	85.39	Electric filament or discharge lamps, including sealed beam lamp units and ultra-violet or infra-red lamps; arc-lamps; light-emitting diode (LED) lamps.
8539.10	- Sealed beam lamp units	8539.10	- Sealed beam lamp units
...
8539.41	- Ultra-violet or infra-red lamps; arc-lamps	8539.41	- Ultra-violet or infra-red lamps; arc-lamps :
8539.49	-- Arc-lamps	8539.49	-- Arc-lamps
8539.90	-- Other	8539.50	- Light-emitting diode (LED) lamps
	85.43 Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this Chapter.	8539.90	- Parts
	8543.70 - Other machines and apparatus		



Classifying goods in the older HS requires **additional time.**

+

Risk of misclassification



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Example : Ginger of heading 09.01

Classification : HS 2017; Rules of Origin of FTA: HS 2007



HS 2007		HS 2012 -	
0910.10	- Ginger	0910.11	- Ginger :
		0910.12	-- Neither crushed nor ground
			-- Crushed or ground 



Does the **origin criterion (i.e. CTSH)** for subheading 0910.10 (HS 2007) continue to apply to subheadings 0910.11 and 0910.12 (HS 2017) ?

HS 2007		HS 2012 -	
0910.10	CTSH (Change in Tariff Subheading)	0910.11	No
		0910.12	No

Risk of misapplication of Rules of Origin



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Example : Ginger of heading 09.01

Classification : HS 2017; Rules of Origin of FTA: HS 2007



HS 2007		HS 2012 -	
0910.10	- Ginger	0910.11 0910.12	- Ginger : -- Neither crushed nor ground -- Crushed or ground

Imported material



0910.10
(HS 2007)

Grinding

Final product



0910.10
(HS 2007)

Grinding does not confer origin!

Since both ground and non-ground ginger are **classified in the same subheading in HS 2007**, grinding of ginger does not involve any change in tariff classification.



Example : Ginger of heading 09.01

Classification : HS 2017; Rules of Origin of FTA: HS 2007



What origin criteria will be applied in the HS 2017?

HS 2007 (Original criterion)		HS 2012 - (Technically updated criteria)	
0910.10	CTSH (Change in Tariff Subheading)	0910.11 0910.12	CTSH except from 0910.12 CTSH except from 0910.11



- ✓ Adjustments may be required to maintain the original criterion (HS 2007).
- ✓ Impossible change may be disregarded.





Example : Ginger of heading 09.01

Classification : HS 2017; Rules of Origin of FTA: HS 2007



HS 2007 (Original criterion)		HS 2012 - (Technically updated criteria)	
0910.10	CTSH (Change in Tariff Subheading)	0910.11	CTSH
		0910.12	CTSH excluding from 0910.11

We may need more examination for 0910.12!



Technical update can serve to **identify** commodities with a **higher risk** of misapplication of rules of origin in an efficient manner.



Consistency in the structure of the HS and Rules of Origin would :

- Prevent misapplication of Rules of Origin
- Facilitate origin determination
- Allow Customs to enhance their risk assessment and management of origin



Ensure efficient and effective revenue collection



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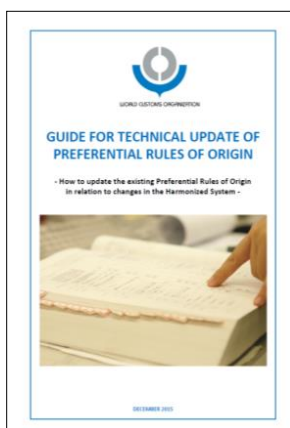
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WCO Guide for Technical Update of Preferential Rules of Origin



- **Objectives:** Assist Members in the technical update of their existing Rules of Origin



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- The Guide provides practical information on **how to conduct a technical update of Rules of Origin** in relation to changes in the HS

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4. Method for the technical update
5. Procedure manual (including actual examples)
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Annexes

- Annex I : Table correlating HS 2002-HS 2007
- Annex II : Table correlating HS 2007-HS 2012
- Annex III : Table correlating HS 2012-HS 2017



Annexes to the Guide

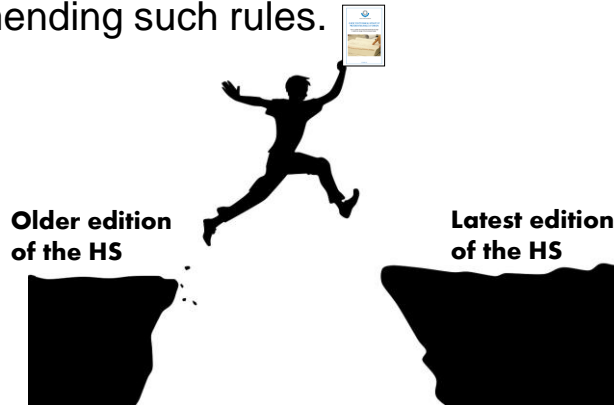
Annex III : Table correlating HS 2012-HS 2017

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0304.93	→ 0304.93	No	No	Yes	Table 4
	→ 0304.96	No	No	Yes	Table 4
	→ 0304.97	No	No	Yes	Table 4
0304.99	→ 0304.99	No	No	Yes	Table 4
0305.31	→ 0305.31	No	No	Yes	Table 3
0305.39	→ 0305.39	No	No	Yes	Table 3
0305.44	→ 0305.44	No	No	Yes	Table 3
0305.49	→ 0305.49	No	No	Yes	Table 3
0305.59	→ 0305.52	No	No	Yes	Table 1-2
	→ 0305.53	No	No	Yes	Table 1-2
	→ 0305.54	No	No	Yes	Table 1-2
	→ 0305.59	No	No	Yes	Table 1-2

- Correlations between HS 2012 – HS 2017**
- Necessity of technical update**
- Method of technical update**



- In the framework of the revision of Rules of Origin laid out in an FTA, this Guide will enable **time to be saved, and avoid problems** in amending such rules.



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- May also be used as **training material** to explain the mechanism for updating the Rules of Origin
- It is recommended that technical update be carried out **at the same time as preparations for implementation of the new edition of the HS**, preferably **with assistance from officials responsible for the HS**



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- Endorsed at 2nd meeting of WGRFCF (Dec. 2015)
- Published on the WCO Website:
[World Customs Organization > Topics > Origin > Instruments and Tools](#)
URL: <http://www.wcoomd.org/en/topics/origin/instrument-and-tools.aspx>
- Explained at regional workshops on the HS 2017
- Non-binding
- Living document – further development (Annex Updated in Jan. 2017)

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Method for the Technical Update

Basic Methods

- 1) **Division of subheadings** : transfer of goods from one subheading to two or more subheadings
- 2) **Merging of subheadings** : transfer of goods from two or more subheadings to one common subheading

There are only two basic methods!



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Method for the Technical Update *(cont.)*

Other Methods

- 1) Expansion of the scope of subheadings
- 2) Creation of subheadings in addition to the expansion of the scope of subheadings
- 3) Deletion and merging of subheadings
- 4) Renumbering of subheadings



Technical update can be done by combining the basic methods !



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Basic Method

1) Division of subheadings

Origin Criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin Criteria (technically updated)
CTC ₁	A ₁ , A ₂	X ₁	→ Y ₁	A ₁	CTC ₁ <u>except from A₂</u>
			→ Y ₂	A ₂	CTC ₁ <u>except from A₁</u>



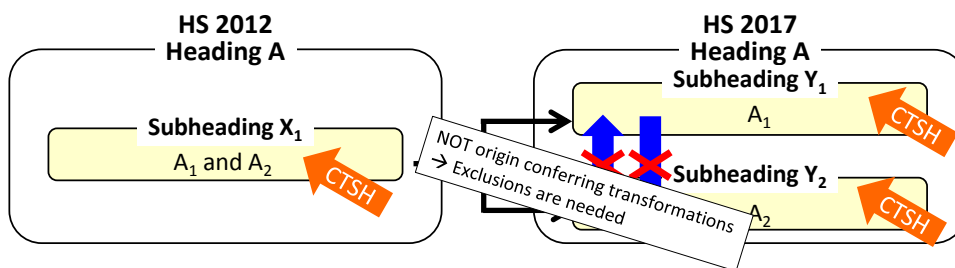
- In order to maintain the original requirements, exclusions from A₂ and A₁ need to be added in the updated origin criteria for new subheadings Y₁ and Y₂, respectively.
- However, where the extent of transposition caused by an HS amendment is less than that of the changes required by the original origin criteria, the exclusions are not necessary.

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Example 1: CTSH (Change in Tariff Subheading) criterion



Since both goods of categories A₁ and A₂ belonged to subheading X₁, manufacture from A₂ to A₁ and manufacture from A₁ to A₂ are not considered as origin conferring transformations. Therefore, exclusions from A₂ and A₁ need to be added to the origin criteria for new subheadings Y₁ and Y₂, respectively.

Origin Criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin Criteria (technically updated)
CTSH	A ₁ , A ₂	X ₁	Y ₁	A ₁	CTSH <u>except from A₂</u>
			Y ₂	A ₂	CTSH <u>except from A₁</u>

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Example: Creation of new subheading 2204.22 (Wine (bag-in-box))

HS 2012		HS 2017	
22.04	Wine of fresh grapes, including fortified wines; grape must other than that of heading 20.09.	22.04	Wine of fresh grapes, including fortified wines; grape must other than that of heading 20.09.
2204.10	- Sparkling wine	2204.10	- Sparkling wine
2204.21	- Other wine; grape must with fermentation prevented or arrested by the addition of alcohol : -- In containers holding 2 l or less	2204.21	- Other wine; grape must with fermentation prevented or arrested by the addition of alcohol : -- In containers holding 2 l or less
2204.29	-- Other	2204.22	-- In containers holding more than 2 l but not more than 10 l
2204.30	- Other grape must	2204.29	-- Other
		2204.30	- Other grape must



How to technically update the origin criterion ?

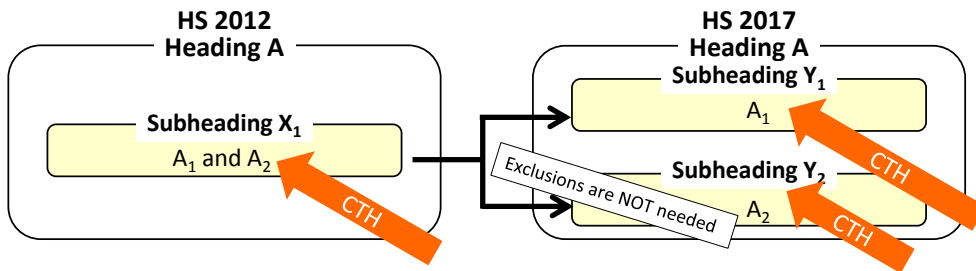
HS 2012		HS 2017	
HS code	Origin Criterion (original)	HS code	Origin Criteria (technically updated)
2204.29	CTSH (Change in Tariff Subheading)	2204.22 2204.29	CTSH except from subheading 2204.29 CTSH except from subheading 2204.22

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Example 2: CTH (Change in Tariff Heading) criterion



The exclusions are not needed if the extent of transposition caused by an HS amendment is less than that of the changes required by the original origin criteria (The exclusions make no sense).

In this example,

The extent of transposition caused by an HS amendment : **within** heading A → Subheading level

The changes required by the original origin criteria : **change from outside** heading A → Heading level

Origin Criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin Criteria (technically updated)
CTH	A ₁ , A ₂	X ₁	Y ₁	A ₁	CTH
			Y ₂	A ₂	CTH

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Basic Method

2) Merging of subheadings

Origin Criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin Criteria (technically updated)
CTC ₁	A	X ₁	Y ₁	A, B	(A)CTC₁; or change from B (B)CTC₂; or change from A
CTC ₂	B	X ₂			



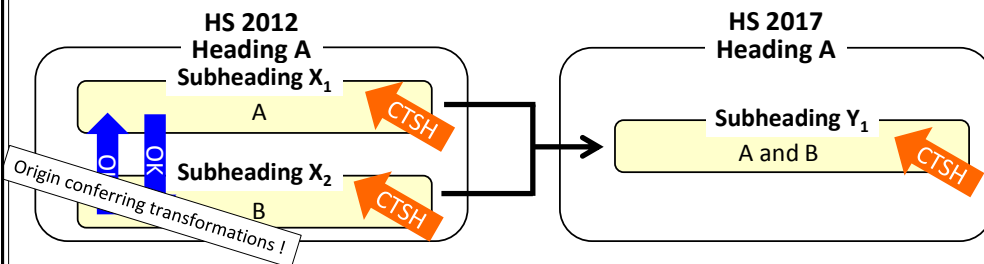
- In order to maintain the original requirements, goods of categories A and B need to have different origin criteria and the change from the other category is allowed as an origin conferring transformation, as the case may be.
- However, where the extent of transposition caused by an HS amendment is less than that of changes required by the original origin criteria, the additional descriptions **need to be deleted**.

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Example 3: CTSH (Change in Tariff Subheading) criterion



Since goods of categories A and B belonged to different subheadings, manufacture from A to B and manufacture from B to A are considered as origin conferring transformations.

Therefore, alternative origin criteria should be added to the origin criteria for new subheading Y₁.

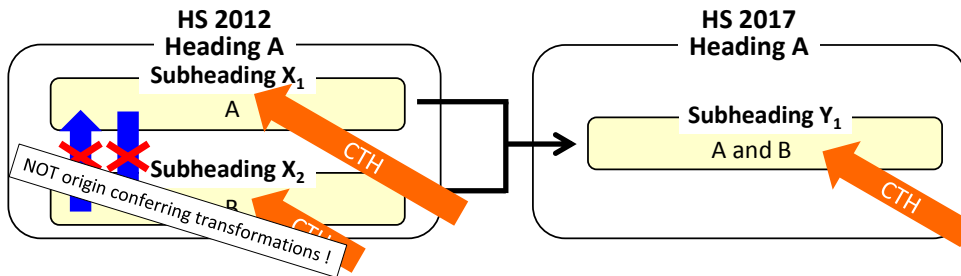
Origin Criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin Criteria (technically updated)
CTSH	A	X ₁	Y ₁	A, B	(A₁) CTSH; or change from B (A₂) CTSH; or change from A
CTSH	B	X ₂			

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Example 4: CTH (Change in Tariff Heading) criterion



The alternative origin criteria **cannot be added** (need to be deleted) where the extent of transposition caused by an HS amendment is less than that of changes required by the original origin criteria.

Origin Criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin Criteria (technically updated)
CTH	A	X ₁	Y ₁	A, B	CTH
CTH	B	X ₂			



Possibility for simplification of Rules of Origin

In some cases, technically updated origin criteria are too complicated and not user-friendly.



Consider **simplifications** by deleting descriptions about **technically or physically impossible changes**.



Example 5: Creation of subheading 0603.15 (lilies)

Origin Criterion (original)	Description	HS 2007	HS 2012	Description	Origin Criteria (technically updated)
CTSH	-- Other	0603.19	0603.15	-- Lilies (<i>Lilium spp.</i>)	CTSH
			0603.19	-- Other	CTSH

Impossible change! → *Can be simplified*

Attention

Technical knowledge may be required in order to determine whether the processing is technically or physically impossible.

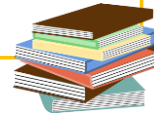


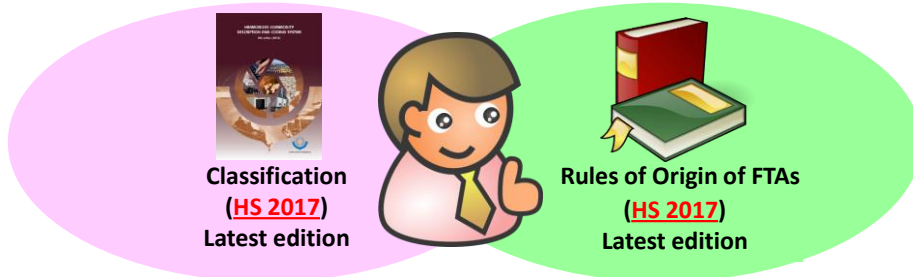
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Consistent structure of the HS and Rules of Origin



- Prevent misapplication of Rules of Origin
- Facilitate origin determination
- Allow Customs to enhance their risk management of origin



Ensure efficient and effective revenue collection



WCO Guide for Technical Update of Preferential Rules of Origin

Assist Members in the technical update of their existing Rules of Origin





How much work is required for the technical update of Rules of Origin?



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❖ ***Not all the HS codes are affected by HS amendments***

HS 2007 Amendments : 766 / 5,224 subheadings (HS 2002)

HS 2012 Amendments : 305 / 5,052 subheadings (HS 2007)

HS 2017 Amendments : 292 / 5,205 subheadings (HS 2012)

* The numbers above do not include cases where subheadings are not specified in the Correlation Tables.

❖ ***In many cases, technical update can be done with no change in the origin criteria (i.e. no need for update)***

- Where an origin criterion requires a change which is bigger than the extent of transposition caused by the HS amendment
(Transposition by HS amendment) < (Origin criteria)
e.g. (Subheading level) < (CTH)
- Where an additional description (exclusion or additional description) of the updated criterion is an impossible change



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