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DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service

7 CFR Part 930

[Doc. No. AMS-SC-17-0071; SC18-930-1 FR]

Tart Cherries Grown in the States of Michigan, et al.; Free and Restricted Percentages for the 2017-18 Crop Year for Tart Cherries

AGENCY: Agricultural Marketing Service, USDA.

ACTION: Final rule.

SUMMARY: This rule implements a recommendation from the Cherry Industry Administrative Board (Board) to establish free and restricted percentages, or the proportion of 2017 tart cherries which may be handled in commercial outlets, for the 2017-18 crop year under the Marketing Order for tart cherries grown in the states of Michigan, New York, Pennsylvania, Oregon, Utah, Washington, and Wisconsin.

DATES: Effective October 22, 2018.

FOR FURTHER INFORMATION CONTACT: Jennie M. Varela, Marketing Specialist, or Christian D. Nissen, Regional Director, Southeast Marketing Field Office, Marketing Order and Agreement Division, Specialty Crops Program, AMS, USDA; Telephone: (863) 324-3375, Fax: (863) 291-8614, or Email: Jennie.Varela@ams.usda.gov or Christian.Nissen@ams.usda.gov.

Small businesses may request information on complying with this regulation by contacting Richard Lower, Marketing Order and Agreement Division, Specialty Crops Program, AMS, USDA, 1400 Independence Avenue SW, STOP 0237, Washington, DC 20250-0237; Telephone: (202) 720-2491, Fax: (202) 720-8938, or Email: Richard.Lower@ams.usda.gov.

SUPPLEMENTARY INFORMATION: This final rule, pursuant to 5 U.S.C. 553, amends

regulations issued to carry out a marketing order as defined in 7 CFR 900.2(j). This final rule is issued under Marketing Order No. 930, both as amended (7 CFR part 930), regulating the handling of tart cherries produced in the states of Michigan, New York, Pennsylvania, Oregon, Utah, Washington and Wisconsin. Part 930 (referred to as the "Order") is effective under the Agricultural Marketing Agreement Act of 1937, as amended (7 U.S.C. 601-674), hereinafter referred to as the "Act." The Board locally administers the Order and is comprised of producers and handlers of tart cherries operating within the production area, and a public member.

The Department of Agriculture (USDA) is issuing this final rule in conformance with Executive Orders 13563 and 13175. This action falls within a category of regulatory action that the Office of Management and Budget (OMB) exempted from Executive Order 12866 review. Additionally, because this rule does not meet the definition of a significant regulatory action, it does not trigger the requirements contained in Executive Order 13771. See OMB's Memorandum titled "Interim Guidance Implementing Section 2 of the Executive Order of January 30, 2017, titled 'Reducing Regulation and Controlling Regulatory Costs'" (February 2, 2017).

This rule has been reviewed under Executive Order 12988, Civil Justice Reform. Under the Order provisions now in effect, free and restricted percentages may be established for tart cherries handled during the crop year. This final rule establishes free and restricted percentages for tart cherries for the 2017-18 crop year, beginning July 1, 2017, through June 30, 2018.

The Act provides that administrative proceedings must be exhausted before parties may file suit in court. Under section 608c(15)(A) of the Act, any handler subject to an order may file with USDA a petition stating that the order, any provision of the order, or any obligation imposed in connection with the order is not in accordance with law and request a modification of the order or to be exempted therefrom. A handler is afforded the opportunity for a hearing on the petition. After the hearing, USDA would rule on the petition. The Act provides that the district court of the United States in any district in which

the handler is an inhabitant, or has his or her principal place of business, has jurisdiction to review USDA's ruling on the petition, provided an action is filed not later than 20 days after the date of the entry of the ruling.

This final rule establishes free and restricted percentages, or the proportion of 2017 tart cherries which may be handled in commercial outlets, for the 2017-18 crop year at 69 percent and 31 percent, respectively. This action should stabilize marketing conditions by adjusting supply to meet market demand and help improve grower returns. The final percentages were recommended by the Board at a meeting on September 14, 2017 and have been designated by the Secretary.

Section 930.51(a) provides the Secretary authority to regulate volume by designating free and restricted percentages for any tart cherries acquired by handlers in a given crop year. Section 930.50 prescribes procedures for computing an optimum supply based on sales history and for calculating the aforesaid percentages. Free percentage volume may be shipped to any market. Restricted percentage volume must be held by handlers in a primary or secondary reserve, or be diverted or used for exempt purposes as prescribed in §§ 930.159 and 930.162. Exempt purposes include, in part, the development of new products, sales into new markets, the development of export markets, and charitable contributions. Sections 930.55 through 930.57 prescribe procedures for inventory reserve including that handlers would be responsible for storage and would retain title of the tart cherries.

Under § 930.52, only districts with an annual average production over the prior three years of at least six million pounds are subject to regulation, and any district producing a crop that is less than 50 percent of its annual average of the previous five years is exempt. The regulated districts for the 2017-2018 crop year are: District 1—Northern Michigan; District 2—Central Michigan; District 3—Southern Michigan; District 4—New York; District 7—Utah; District 8—Washington; and District 9—Wisconsin. Districts 5 and 6 (Oregon and Pennsylvania, respectively) will not be regulated for the 2017-18 season.

Demand for tart cherries and tart cherry products tends to be relatively stable from year to year. Conversely,

annual tart cherry production can vary greatly. In addition, tart cherries are processed and can be stored and carried over from crop year to crop year, further impacting supply. As a result, supply and demand for tart cherries are rarely in balance.

Because demand for tart cherries is inelastic, total sales volume is not very responsive to changes in price. However, prices are very sensitive to changes in supply. As such, an oversupply of cherries would have a sharp negative effect on prices, driving down grower returns. Aware of this economic relationship, the Board focuses on using the volume control provisions in the Order to balance supply and demand to stabilize industry returns.

Pursuant to § 930.50, the Board meets on or about July 1 to review sales data, inventory data, current crop forecasts, and market conditions for the upcoming season and, if necessary, to recommend preliminary free and restricted percentages if anticipated supply would exceed demand. After harvest is complete, but no later than September 15, the Board meets again to update its calculations using actual production data, consider any necessary adjustments to the preliminary percentages, and determine if final free and restricted percentages should be recommended to the Secretary of Agriculture.

The Board uses sales history, inventory, and production data to determine whether there is a surplus and, if so, how much volume should be restricted to maintain optimum supply. The optimum supply represents the desirable volume of tart cherries that should be available for sale in the coming crop year. Optimum supply is defined as the average free sales of the prior three years plus desirable carry-out inventory. Desirable carry-out is the amount of fruit needed by the industry to be carried into the succeeding crop year to meet market demand until the new crop is available. Desirable carry-out is set by the Board after considering market circumstances and needs. Section 930.151(b) specifies that desirable carry-out can range from zero to a maximum of 100 million pounds.

In addition, USDA's "Guidelines for Fruit, Vegetable, and Specialty Crop Marketing Orders" (<http://www.ams.usda.gov/publications/content/1982-guidelines-fruit-vegetable-marketing-orders>) specify that 110 percent of recent years' sales should be made available to primary markets each season before recommendations for volume regulation are approved. This requirement is codified in § 930.50(g),

which specifies that in years when restricted percentages are established, the Board shall make available tonnage equivalent to an additional 10 percent of the average sales of the prior three years for market expansion (market growth factor).

After the Board determines optimum supply, desirable carry-out, and market growth factor, it must examine the current year's available volume to determine whether there is an oversupply situation. Available volume includes carry-in inventory (any inventory available at the beginning of the season) along with that season's production. If production is greater than the optimum supply minus carry-in, the difference is considered surplus. This surplus tonnage is divided by the sum of production in the regulated districts to reach a restricted percentage. This percentage must be held in reserve or used for approved diversion activities, such as exports.

The Board met on June 22, 2017 and computed an optimum supply of 282.4 million pounds for the 2017–18 crop year using the average of free sales for the three previous seasons. Regarding the carry-out value, the Board discussed and considered a range of alternatives. One member suggested a carry-out value of 20 million pounds, approximately one tenth of three years' average annual sales. Last year's carry-out was set at 57 million pounds to cover the three-month gap between calculation of carry-out at the end of one season and the availability of fruit for the next season. One member, advocating for 60 million pounds, noted that a carry-out to supply only three months' worth of cherries makes it difficult for processors to serve their customers. Some Board members stated that in the past two seasons, the recommended carry-out was equivalent to approximately three months' sales but the industry ended up with a higher carry-out than anticipated, which puts downward pressure on prices. After the consideration of the alternatives, the Board determined a carry-out of 45 million pounds would be slightly less than the three-month estimate of 60 million pounds and would supply the industry's needs at the beginning of the next season.

The Board subtracted the estimated carry-in of 110.5 million pounds from the optimum supply to calculate the production quantity needed from the 2017–18 crop to meet optimum supply. This number, 171.9 million pounds, was subtracted from the Board's estimated 2017–18 total production (from regulated and unregulated districts) of 259 million pounds to calculate a surplus of 87.1 million pounds of tart

cherries. The Board also complied with the market growth factor requirement by removing 23.7 million pounds (average sales for prior three years of 237.4 million times 10 percent) from the surplus. The adjusted surplus of 63.1 million pounds was then divided by the expected production in the regulated districts (252 million pounds) minus anticipated orchard diversion (12 million pounds) to reach a preliminary restricted percentage of 26 percent for the 2017–18 crop year.

The Board then discussed whether this calculation would provide sufficient supply to grow sales and supply orders that are already scheduled but not yet shipped, including filling remaining orders from USDA purchases. A motion to make an economic adjustment of five million pounds to adjust for USDA sales failed to receive Board support. After the discussion, the Board's preliminary restricted percentage remained at 26 percent (63 million pounds divided by 240 million pounds).

The Board met again on September 14, 2017, to consider final volume regulation percentages for the 2017–18 season. The final percentages are based on the Board's reported production figures and the supply and demand information available in September. In September and going forward, the Board revised the formula for calculating free sales. When the three-year sales average was recalculated in September, the revision lowered the sales average to 205 million pounds, which resulted in a revised optimum supply of 250 million pounds.

The total production for the 2017–18 season was 270.4 million pounds, 11.4 million pounds above the Board's June estimate. In addition, growers diverted 11.7 million pounds in the orchard, leaving 258.7 million pounds available to market, 251.1 million pounds of which are in the restricted districts. Using the actual production numbers, and accounting for the recommended desirable carry-out and economic adjustment, as well as the market growth factor, the restricted percentage was recalculated.

The Board subtracted the carry-in figure used in June of 110.5 million pounds from the optimum supply of 250 million pounds to determine 139.5 million pounds of 2017–18 production would be necessary to reach optimum supply. The Board subtracted the 139.5 million pounds from the actual production of 270.4 million pounds, resulting in a surplus of 130.9 million pounds of tart cherries. The Board also recommended an economic adjustment to adjust the supply in anticipation of

increased sales from market expansion, new markets, and growth from the short crop this season in Europe. The surplus was then reduced by subtracting the economic adjustment of 33 million pounds and the market growth factor of

20.5 million pounds, resulting in an adjusted surplus of 77.4 million pounds. The Board then divided this final surplus by the available production of 251.1 million pounds in the regulated districts (262.8 million pounds minus

11.7 million pounds of in-orchard diversion) to calculate a restricted percentage of 31 percent with a corresponding free percentage of 69 percent for the 2017–18 crop year, as outlined in the following table:

	Millions of pounds
Final Calculations:	
(1) Average sales of the prior three years	205.0
(2) Plus desirable carry-out	45.0
(3) Optimum supply calculated by the Board	250.0
(4) Carry-in as of July 1, 2017	110.5
(5) Adjusted optimum supply (item 3 minus item 4)	139.5
(6) Board reported production	270.4
(7) Surplus (item 6 minus item 5)	130.9
(8) Total economic adjustments	33.0
(9) Market growth factor	20.5
(10) Adjusted Surplus (item 7 minus items 8 and 9)	77.4
(11) Supply in regulated districts	262.8
(12) In-orchard diversion	11.7
(13) Regulated production minus in-orchard diversion	251.1
Final Percentages:	
Restricted (item 10 divided by item 13 \times 100)	31
Free (100 minus restricted percentage)	69

The primary purpose of setting restricted percentages is an attempt to bring supply and demand into balance. If the primary market is oversupplied with cherries, grower prices decline substantially. Restricted percentages have benefited grower returns and helped stabilize the market as compared to those seasons prior to the implementation of the Order. The Board believes the available information indicates that a restricted percentage should be established for the 2017–18 crop year to avoid oversupplying the market with tart cherries. Consequently, based on its discussion of this issue and the result of the above calculations, the Board recommended final percentages of 69 percent free and 31 percent restricted by a vote of 18 in favor and 1 opposed.

The initial restriction percentage of 26 percent was lower than the final restriction of 31 percent. One factor affecting this change was the final production numbers that came in above the Board's June estimate. Additionally, in September the Board revised the formula for calculating the three-year sales average, which will be used going forward. The revision in the calculation of the free sales average lowered the sales calculation from the preliminary 237.4 million pounds to the final average of 205 million pounds. The desired carry-out remained the same at 45 million pounds, resulting in a revised optimum supply of 250 million

pounds, down from the June calculation of 282.4 million pounds.

At the Board meeting on September 14, an economic adjustment of 33 million pounds was recommended in the Optimum Supply Formula (OSF). Several members indicated the factors in the marketplace prompted the need to make this economic adjustment to maintain market growth. These factors include serving new and expanded markets, a year over year increase in sales, and the expectation of increased sales as a result of a smaller than normal tart cherry crop in Europe this season.

One member opposed to the proposed restriction expressed opposition to the definition of sales used in the OSF. In particular, the member expressed concern that the definition of sales is misrepresented by not including imported cherries in the sales average, thus not capturing overall supply and demand. Another member agreed with this concern but did not oppose the proposed OSF calculation.

A motion was made to re-open the discussion about the OSF and consider an adjustment for imports. However, the motion failed to gain enough support for further discussion. One member indicated that the issue of imports continues to be a top priority for discussion and will be revisited moving forward into the winter season.

After reviewing the available data and considering the concerns expressed, the Board determined that a 31 percent restriction would meet sales needs and establish some reserves without

oversupplying the market. Thus, the Board recommended establishing final percentages of 69 percent free and 31 percent restricted. The Board could meet and recommend the release of additional volume during the crop year if conditions so warranted. The Secretary finds, from the recommendation and supporting information supplied by the Board, that designating final percentages of 69 percent free and 31 percent restricted will tend to effectuate the declared policy of the Act, and so designates these percentages.

Final Regulatory Flexibility Analysis

Pursuant to requirements set forth in the Regulatory Flexibility Act (RFA) (5 U.S.C. 601–612), the Agricultural Marketing Service (AMS) has considered the economic impact of this action on small entities. Accordingly, AMS has prepared this final regulatory flexibility analysis.

The purpose of the RFA is to fit regulatory actions to the scale of businesses subject to such actions in order that small businesses will not be unduly or disproportionately burdened. Marketing orders issued pursuant to the Act, and rules issued thereunder, are unique in that they are brought about through group action of essentially small entities acting on their own behalf.

There are approximately 600 producers of tart cherries in the regulated area and approximately 40 handlers of tart cherries who are subject

to regulation under the Order. Small agricultural producers are defined by the Small Business Administration (SBA) as those having annual receipts of less than \$750,000, and small agricultural service firms have been defined as those whose annual receipts are less than \$7,500,000 (13 CFR 121.201).

According to the National Agricultural Statistics Service (NASS) and Board data, the average annual grower price for tart cherries utilized for processing during the 2016–17 season was approximately \$0.273 per pound. With total utilization at approximately 323.1 million pounds for the 2016–17 season, the total 2016–17 value of the crop utilized for processing is estimated at \$88.2 million. Dividing the crop value by the estimated number of producers (600) yields an estimated average receipt per producer of \$147,000. This is well below the SBA threshold for small producers. A free on board (f.o.b.) price of \$0.83 per pound for frozen tart cherries, which make up the majority of processed tart cherries, is a good estimate to represent the range of prices reported by the Food Institute during the 2017–2018 season. Multiplying the f.o.b. price by total utilization of 323.1 million pounds results in an estimated handler-level tart cherry value of \$268 million. Dividing this figure by the number of handlers (40) yields an estimated average annual handler receipts of \$6.7 million, which is below the SBA threshold for small agricultural service firms. Assuming a normal distribution, the majority of producers and handlers of tart cherries may be classified as small entities.

The tart cherry industry in the United States is characterized by wide annual fluctuations in production. According to NASS, the pounds of tart cherry production utilized for processing for the years 2014 through 2016 were 304 million, 253 million, and 329 million, respectively. Because of these fluctuations, supply and demand for tart cherries are rarely equal.

Demand for tart cherries is inelastic, meaning changes in price have a minimal effect on total sales volume. However, prices are very sensitive to changes in supply, and grower prices vary widely in response to the large swings in annual supply. Grower prices per pound for processed utilization have ranged from a low of \$0.073 in 1987 to a high of \$0.549 per pound in 2012.

Because of this relationship between supply and price, oversupplying the market with tart cherries would have a sharp negative effect on prices, driving down grower returns. Aware of this economic relationship, the Board

focuses on using the volume control authority in the Order to align supply with demand and stabilize industry returns. This authority allows the industry to set free and restricted percentages as a way to bring supply and demand into balance. Free percentage cherries can be marketed by handlers to any outlet, while restricted percentage volume must be held by handlers in reserve, diverted, or used for exempted purposes.

This rule controls the supply of tart cherries by establishing percentages of 69 percent free and 31 percent restricted for the 2017–18 crop year. These percentages should stabilize marketing conditions by adjusting supply to meet market demand and help improve grower returns. This action will regulate tart cherries handled in Michigan, New York, Utah, Washington, and Wisconsin. The authority for this action is provided in §§ 930.50, 930.51(a), and 930.52. The Board recommended this action at a meeting on September 14, 2017.

This rule will result in some fruit being diverted from the primary domestic markets. However, as mentioned earlier, the USDA's "Guidelines for Fruit, Vegetable, and Specialty Crop Marketing Orders" (<http://www.ams.usda.gov/publications/content/1982-guidelines-fruit-vegetable-marketing-orders>) specify that 110 percent of recent years' sales should be made available to primary markets each season before recommendations for volume regulation are approved. The quantity that will be available under this regulation is greater than 110 percent of the average quantity shipped in the prior three years.

In addition, there are secondary uses available for restricted fruit, including the development of new products, sales into new markets, the development of export markets, and being placed in reserve. While these alternatives may provide different levels of return than the sales to primary markets, they play an important role for the industry. The areas of new products, new markets, and the development of export markets utilize restricted fruit to develop and expand the markets for tart cherries. In 2016–17, these activities accounted for over 37 million pounds in sales, 15.6 million of which were exports.

Placing tart cherries into reserves is also a key part of balancing supply and demand. Although handlers bear the handling and storage costs for fruit in reserve, reserves stored in large crop years are used to supplement supplies in short crop years. The reserves allow the industry to mitigate the impact of oversupply in large crop years, while

allowing the industry to maintain supply to markets in years when production falls below demand. Further, storage and handling costs are more than offset by the increase in price when moving from a large crop to a short crop year.

In addition, the Board recommended a carry-out of 45 million pounds and made a demand adjustment of 33 million pounds in order to make the regulation less restrictive. The domestic market will have an ample supply of tart cherries, even with this restriction. There are 110.5 million pounds of carry-in, 7.7 million pounds of production in the unregulated districts, and there will be 173.7 million pounds of free tonnage from the regulated districts, leaving 291.8 million pounds of fruit available to the domestic market. Consequently, it is not anticipated that this regulation will unduly burden growers or handlers.

While this action could result in some additional costs to the industry, these costs are more than outweighed by the benefits. The purpose of setting restricted percentages is to attempt to bring supply and demand into balance. If the primary market (domestic) is oversupplied with cherries, grower prices decline substantially. Without volume control, the primary market would likely be oversupplied, resulting in lower grower prices.

The three districts in Michigan, along with the districts in New York, Utah, Washington, and Wisconsin, are the restricted areas for this crop year, and have a combined total production of 262.8 million pounds. A 31 percent restriction, after removing the 11.7 million pounds for in-orchard diversion, means 173.3 million pounds will be available to be shipped to primary markets from these five states. The 173.3 million pounds from the restricted districts, 7.7 million pounds from the unrestricted districts (Oregon and Pennsylvania), and the 110.5-million-pound carry-in inventory will make a total of 291.5 million pounds available as free tonnage for the primary markets. This is less than the 306 million pounds of free tonnage made available last year. However, this will be enough to cover 260 million pounds of Board reported sales in 2016–2017, while providing substantial carry-out. Further, the Board could meet and recommend the release of additional volume during the crop year if conditions so warrant.

Prior to the implementation of the Order, grower prices often did not cover the cost of production. The most recent costs of production determined by representatives of Michigan State University are an estimated \$0.33 per pound. To assess the impact that

volume control has on the prices growers receive for their product, an econometric model has been developed. Based on the model, the use of volume control will have a positive impact on grower returns for this crop year. With volume control, grower prices are estimated to be approximately \$0.05 per pound higher than without restrictions. In addition, absent volume control, the industry could start to build large amounts of unwanted inventories. These inventories would have a depressing effect on grower prices.

Retail demand is assumed to be highly inelastic, which indicates that changes in price do not result in significant changes in the quantity demanded. Consumer prices largely do not reflect fluctuations in cherry supplies. Therefore, this regulation should have little or no effect on consumer prices and should not result in a reduction in retail sales.

The free and restricted percentages established by this rule provide the market with optimum supply and apply uniformly to all regulated handlers in the industry, regardless of size. As the restriction represents a percentage of a handler's volume, the costs, when applicable, are proportionate and should not place an extra burden on small entities as compared to large entities.

The stabilizing effects of this action benefit all handlers by helping them maintain and expand markets, despite seasonal supply fluctuations. Likewise, price stability positively impacts all growers and handlers by allowing them to better anticipate the revenues their tart cherries will generate. Growers and handlers, regardless of size, benefit from the stabilizing effects of this restriction. In addition, the carry-out should provide processors enough supply to meet market needs going into the next season.

The Board considered alternatives in its preliminary restriction discussions that affected this action. The Board had extensive discussions on carry-out inventory alternatives. The alternatives included four motions that failed to pass, ranging from carry-out inventory of 20 million pounds to 55 million pounds. The Board determined that if the carry-out number was too large, it could have a negative impact on grower returns. Some members were concerned that processors would not have enough fruit to maintain sales before the new crop was available. After consideration of the alternatives, the Board recommended a carry-out of 45 million pounds.

Regarding demand, the Board began in June with a sales average of 237.4

million pounds. However, in September the Board revised the formula for calculating the sales average going forward. This modification will provide a more accurate calculation of free sales each year. This revision lowered the three-year sales average for the final calculation made at the September meeting to 205 million pounds.

Additionally, at the September meeting, Board members discussed an expectation of increased sales over the coming year. This anticipated increase is from serving new and expanded markets and to adjust for a smaller than normal tart cherry crop in Europe this season. In order to avoid undersupplying the market, the Board determined that the calculation of the optimum supply should include an additional adjustment to account for the growth in new markets, market expansion, and the crop shortage in Europe. The Board could accept the calculated surplus without any change. After discussion, an adjustment of an additional 33 million pounds was made to the 2017–18 available supply of tart cherries as it was determined that this amount would best meet the industry's sales needs. A motion to re-open the discussion and consider a further adjustment for imports was made, but the motion failed to receive support. Thus, the alternatives were rejected.

In accordance with the Paperwork Reduction Act of 1995 (44 U.S.C. Chapter 35), the Order's information collection requirements have been previously approved by OMB and assigned OMB No. 0581–0177, Tart Cherries Grown in the States of Michigan, New York, Pennsylvania, Oregon, Utah, Washington, and Wisconsin. No changes are necessary in those requirements as a result of this action. Should any changes become necessary, they would be submitted to OMB for approval.

This action will not impose any additional reporting or recordkeeping requirements on either small or large tart cherry handlers. As with all Federal marketing order programs, reports and forms are periodically reviewed to reduce information requirements and duplication by industry and public sector agencies.

As noted in the initial regulatory flexibility analysis, USDA has not identified any relevant Federal rules that duplicate, overlap, or conflict with this final rule. One of the public comments received did reference the initial regulatory flexibility analysis. A review of that comment is included below as part of the review of all public comments received.

AMS is committed to complying with the E-Government Act, to promote the use of the internet and other information technologies to provide increased opportunities for citizen access to Government information and services, and for other purposes.

In addition, the Board's meetings were widely publicized throughout the tart cherry industry, and all interested persons were invited to attend the meetings and participate in Board deliberations on all issues. Like all Board meetings, the June 22, 2017, and September 14, 2017, meetings were public meetings, and all entities, both large and small, were able to express views on this issue.

A proposed rule concerning this action was published in the **Federal Register** on May 11, 2018 (83 FR 21941). Copies of the rule were sent via email to all Board members and tart cherry handlers. Finally, the rule was made available through the internet by USDA and the Office of the Federal Register. A 30-day comment period ending June 11, 2018, was provided to allow interested persons to respond to the proposal. Two comments were received.

Both comments point to an increase in imports as a reason for opposing this action. One commenter referenced imports as being well over 200 million pounds of raw product equivalency, and the other commenter stated imports are over 250 million pounds a year. One commenter noted it was impossible to determine a equilibrium point without acknowledging the total market and the volume of imports and suggested imported cherries may be replacing domestic product pound for pound. The other commenter noted imports are growing faster than U.S. sales.

AMS's analysis of data from the Foreign Agricultural Service's Global Agricultural Trade System (GATS) indicates a raw product equivalent quantity of 260 million pounds of tart cherry products were imported into the U.S. in 2017. The imported volume has remained at 230 million pounds or higher since 2014. Tart cherry juice concentrate represents by far the largest segment of imports and has experienced tremendous growth since 2012.

Under the Order, when computing and determining final percentages for recommendation to the Secretary, the Board must give consideration to several factors, including supplies of competing commodities and economic factors having a bearing on cherry markets. The Board is aware of the volume of imported cherries products, and at the meetings on June 22, 2017, and September 14, 2017, the Board discussed the economic impact of

imports. At the September meeting, an economic adjustment of 33 million pounds was recommended in the OSF. This adjustment was based, in part, on providing additional fruit for new and expanded markets, including those previously served by imported product, and the expectation of increased sales as a result of a smaller than normal tart cherry crop in Europe this season.

Further, given the rapid increase in the imported volume of tart cherry juice, the continued level of imported product, and the relatively stable level of domestic shipments, the vast majority of imported tart cherry products are going to new markets not previously served by the domestic industry. While there may be some common markets, these new markets serviced by imported product far exceed the estimated 78 million pounds of tart cherries restricted by this regulation.

Should domestic handlers decide to compete in these new markets, in most cases, restricted cherries could be used, and the handler could receive diversion credits under the diversion provisions of the Order. In addition, USDA is reviewing extending the maximum length of these activities from three years to five years, and expediting the approval process for some projects, thus creating even more opportunities to pursue new markets. These changes should benefit the industry by creating new markets for domestic production, but also by utilizing restricted fruit as a tool to build additional markets rather than additional reserves. Consequently, handlers have ample opportunity to compete for new markets using restricted cherries while continuing to service traditional markets with free cherries. Should industry efforts cause demand to exceed available volume, USDA could release an additional volume.

Steps have also been taken in this and previous seasons to put additional fruit on the market through increased carry-out and economic adjustments, and domestic sales have shown modest growth. The final percentages calculation for this season includes an economic adjustment of 33 million pounds and a market growth factor of 20.5 million pounds for an additional 53.5 million pounds beyond the average sales. Moreover, the industry reported a remaining free carry-in inventory of over 110.5 million pounds for the 2017–18 crop year, nearly 54 million pounds more than the recommended desired carry-out from 2016–17.

Further, carry-in for the following season has exceeded the recommended carry-out for the previous season for each of the previous three volume

regulations. This suggests that even with established restrictions, unrestricted fruit is available to meet domestic demand.

Both commenters expressed concern that restricted reserve tart cherry product is being held in inventory beyond Order requirements. Under the Order, any product placed by the handler in the inventory reserve must have been produced in either the current or the preceding two crop years. Handlers can exchange such reserves with more current product as it ages or divert it to other approved outlets. These inventories are reviewed and monitored for compliance.

One of the commenters also questioned the statement in the RFA that the tart cherry market is inelastic, stating that it is not true for all products, particularly juice, and that markets should be looked at on a product by product basis. While pricing may vary in the sales of various processed products, the Order, and this regulation apply to the entire domestic tart cherry market. Grower prices remain very sensitive to changes in supply while demand remains relatively stable from year to year. This inelastic nature was demonstrated by the sharp jump in average grower price in 2012 to \$0.549 per pound with the substantial decrease in domestic supply and a \$0.07 per pound drop in the grower price from 2015 to 2016 when there was above-average supply.

Finally, both commenters mentioned the decision in *Burnette Foods, Inc. v. USDA*,¹ and the trial court's conclusion regarding the Board's composition in light of 7 CFR 930.20(g), both of which are being considered on appeal. One of the commenters stated that in light of the district court's decision, the recommendation of the Board should not stand. However, as stated in the proposed rule and in this action, the Secretary reached the decision contained in this final rule and has designated these free and restricted percentages based on his own independent evaluation of the recommendation and supporting information supplied by the Board. Therefore, this rulemaking is an action taken on behalf of the USDA.²

Additional concerns raised in the comments pertained to issues not applicable to the proposed rule.

Accordingly, no changes will be made to the rule as proposed, based on the comments received.

A small business guide on complying with fruit, vegetable, and specialty crop

marketing agreements and orders may be viewed at: <http://www.ams.usda.gov/rules-regulations/moa/small-businesses>. Any questions about the compliance guide should be sent to Richard Lower at the previously mentioned address in the **FOR FURTHER INFORMATION CONTACT** section.

After consideration of all relevant matter presented, including the information and recommendation submitted by the Board and other available information, it is hereby found that this rule, as hereinafter set forth, will tend to effectuate the declared policy of the Act.

List of Subjects in 7 CFR Part 930

Marketing agreements, Reporting and recordkeeping requirements, Tart cherries.

For the reasons set forth in the preamble, 7 CFR part 930 is amended as follows:

PART 930—TART CHERRIES GROWN IN THE STATES OF MICHIGAN, NEW YORK, PENNSYLVANIA, OREGON, UTAH, WASHINGTON, AND WISCONSIN

- 1. The authority citation for 7 CFR part 930 continues to read as follows:

Authority: 7 U.S.C. 601–674.

- 2. Revise § 930.256 to read as follows:

§ 930.256 Free and restricted percentages for the 2017–18 crop year.

The percentages for tart cherries handled by handlers during the crop year beginning on July 1, 2017, which shall be free and restricted, respectively, are designated as follows: Free percentage, 69 percent and restricted percentage, 31 percent.

Dated: September 18, 2018.

Erin Morris,

Associate Administrator, Agricultural Marketing Service.

[FR Doc. 2018–20583 Filed 9–20–18; 8:45 am]

BILLING CODE 3410–02–P

DEPARTMENT OF ENERGY

10 CFR Part 430

[EERE–2016–BT–TP–0037]

RIN 1904–AD74

Energy Conservation Program: Test Procedures for Integrated Light-Emitting Diode Lamps

AGENCY: Office of Energy Efficiency and Renewable Energy, Department of Energy.

ACTION: Final rule.

¹ No. 16–cv–21 (W.D. Mich.).

² See 7 CFR 930.51(a).

SUMMARY: On July 1, 2016, the U.S. Department of Energy (DOE) published a final rule adopting a test procedure for integrated light-emitting diode (LED) lamps (hereafter referred to as “LED lamps”) to support the implementation of labeling provisions by the Federal Trade Commission, as well as the general service lamps rulemaking, which includes LED lamps. This final rule amends the LED lamps test procedure by allowing for time to failure measurements to be taken at elevated temperatures consistent with the ENERGY STAR program requirements.

DATES: The effective date of this rule is October 22, 2018.

ADDRESSES: The docket, which includes **Federal Register** notices, comments, and other supporting documents/materials, is available for review at www.regulations.gov. All documents in the docket are listed in the www.regulations.gov index. However, some documents listed in the index, such as those containing information that is exempt from public disclosure, may not be publicly available.

A link to the docket web page can be found at https://www1.eere.energy.gov/buildings/appliance_standards/standards.aspx?productid=19. The docket web page contains simple instructions on how to access all documents, including public comments, in the docket.

FOR FURTHER INFORMATION CONTACT: Ms. Lucy deButts, U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy, Building Technologies Office, EE-2J, 1000 Independence Avenue SW, Washington, DC 20585-0121. Telephone: (202) 287-1604. Email: ApplianceStandardsQuestions@ee.doe.gov.

Ms. Celia Sher, U.S. Department of Energy, Office of the General Counsel, GC-33, 1000 Independence Avenue SW, Washington, DC 20585-0121. Telephone: (202) 287-6122. Email: Celia.Sher@hq.doe.gov.

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I. Authority and Background

Title III of the Energy Policy and Conservation Act of 1975 (42 U.S.C. 6291, *et seq.*; “EPCA” or “the Act”), among other things, authorizes DOE to regulate the energy efficiency of a number of consumer products and industrial equipment.¹ Title III, Part B² of EPCA established the Energy Conservation Program for Consumer Products Other Than Automobiles, which sets forth a variety of provisions designed to improve energy efficiency. These consumer products include integrated light-emitting diode (LED) lamps, the subject of this document.

Under EPCA, the energy conservation program consists essentially of four parts: (1) Testing, (2) labeling, (3) Federal energy conservation standards, and (4) certification and enforcement procedures. Relevant provisions of the Act include definitions (42 U.S.C. 6291), energy conservation standards (42 U.S.C. 6295), test procedures (42 U.S.C. 6293), labeling provisions (42 U.S.C. 6294), and the authority to require information and reports from manufacturers (42 U.S.C. 6296). The testing requirements consist of test procedures that manufacturers of covered products must use as the basis for (1) certifying to DOE that their products comply with the applicable energy conservation standards adopted under EPCA (42 U.S.C. 6295(s)), and (2) making representations about the energy use or efficiency of those products (42 U.S.C. 6293(c)). Similarly, DOE must use these test procedures to determine whether the products comply with any relevant standards promulgated under EPCA. (42 U.S.C. 6295(s))

Federal energy efficiency requirements for covered products established under EPCA generally supersede State laws and regulations concerning energy conservation testing,

labeling, and standards. (See 42 U.S.C. 6297) DOE may, however, grant waivers of Federal preemption for particular State laws or regulations, in accordance with the procedures and other provisions of EPCA. (42 U.S.C. 6297(d))

Under 42 U.S.C. 6293, EPCA sets forth the criteria and procedures DOE must follow when prescribing or amending test procedures for covered products. EPCA provides, in relevant part, that any test procedures prescribed or amended under this section shall be reasonably designed to produce test results which measure energy efficiency, energy use or estimated annual operating cost of a covered product during a representative average use cycle or period of use and shall not be unduly burdensome to conduct. (42 U.S.C. 6293(b)(3))

In addition, if DOE determines that a test procedure amendment is warranted, it must publish a proposed test procedure and offer the public an opportunity to present oral and written comments on it. (42 U.S.C. 6293(b)(2)) EPCA also requires that, at least once every 7 years, DOE review test procedures for each type of covered product, including integrated LED lamps, to determine whether amended test procedures would more accurately or fully comply with the requirements for the test procedures to not be unduly burdensome to conduct and be reasonably designed to produce test results that reflect energy efficiency, energy use, and estimated operating costs during a representative average use cycle or period of use. (42 U.S.C. 6293(b)(1)(A)) If the Secretary determines, on his own behalf or in response to a petition by any interested person, that a test procedure should be prescribed or amended, the Secretary shall promptly publish in the **Federal Register** proposed test procedures and afford interested persons an opportunity to present oral and written data, views, and arguments with respect to such procedures. The comment period on a proposed rule to amend a test procedure shall be at least 60 days and may not exceed 270 days. In prescribing or amending a test procedure, the Secretary shall take into account such information as the Secretary determines relevant to such procedure, including technological developments relating to energy use or energy efficiency of the type (or class) of covered products involved. (42 U.S.C. 6293(b)(2)) If DOE determines that test procedure revisions are not appropriate, DOE must publish notice in the **Federal Register** of its determination not to amend the test procedure. (42 U.S.C. 6293(b)(1)(A))

¹ All references to EPCA refer to the statute as amended through the EPS Improvement Act of 2017, Public Law 115-115 (January 12, 2018).

² For editorial reasons, upon codification in the U.S. Code, Part B was redesignated Part A.

DOE published a final rule in the **Federal Register** on July 1, 2016 (hereafter the “July 2016 LED TP final rule”), which adopted test procedures for integrated LED lamps in appendix BB to subpart B of 10 CFR part 430 to support the implementation of labeling provisions by the Federal Trade Commission, as well as the general service lamps rulemaking, a category of lamps that includes LED lamps. 81 FR 43403. On November 4, 2016, DOE published a notice of proposed rulemaking (NPR) (hereafter the “November 2016 LED TP NPR”) in the **Federal Register** proposing an amendment to the integrated LED lamp test procedures to allow for time to failure measurements to be taken at elevated temperatures. 81 FR 76877. In this final rule, DOE adopts that amendment and responds to comments received on the November 2016 LED TP NPR.

II. Synopsis of the Final Rule

Based on stakeholder feedback since the publication of the July 2016 LED TP final rule, DOE proposed in the November 2016 LED TP NPR to allow time to failure measurements collected for DOE’s LED lamps test procedure to be taken at elevated temperatures. In this final rule, DOE amends the test procedure for integrated LED lamps as proposed in the NPR without any further modification.

The effective date for the amended test procedures adopted in this final rule will be 30 days after publication of this document in the **Federal Register**. Representations of energy use or energy efficiency must be based on testing in accordance with the amended test procedures beginning 180 days after the publication of this final rule. DOE notes that the amended test procedure allows measurements to be taken at elevated temperatures but does not require it.

III. Discussion

A. Scope of Applicability

EPCA defines an LED as a p-n junction³ solid-state device, the radiated output of which, either in the infrared region, visible region, or ultraviolet region, is a function of the physical construction, material used, and exciting current of the device. (42 U.S.C. 6291(30)(CC)) In the July 2016 LED TP final rule, DOE stated that the rulemaking applied to LED lamps that met DOE’s adopted definition of an

integrated LED lamp, which was based on the term as defined by ANSI/IES⁴ RP-16–2010, “Nomenclature and Definitions for Illuminating Engineering,” and adopted as follows:

Integrated light-emitting diode lamp means an integrated LED lamp as defined in ANSI/IES RP-16.

The ANSI/IES standard defines an integrated LED lamp as an integrated assembly that comprises LED packages (components) or LED arrays (modules) (collectively referred to as an LED source), an LED driver, an ANSI standard base, and other optical, thermal, mechanical and electrical components (such as phosphor layers, insulating materials, fasteners to hold components within the lamp together, and electrical wiring). The LED lamp is intended to connect directly to a branch circuit through a corresponding ANSI standard socket. 81 FR 43405.

B. Amended Approach for Determining Lifetime

In the July 2016 LED TP final rule, DOE adopted test procedures, located in appendix BB to subpart B of 10 CFR part 430, for measuring and projecting time to failure of LED lamps based on lumen maintenance data. The adopted test procedures were largely based on the industry standards IES LM-84–14, “Approved Method: Measuring Luminous Flux and Color Maintenance of LED Lamps, Light Engines, and Luminaires,” and IES TM-28–14, “Projecting Long-Term Luminous Flux Maintenance of LED Lamps and Luminaires,” for the applicable lumen maintenance measurements and time to failure projection methods, with some modifications. 81 FR 43427–43428 (July 1, 2016). IES LM-84–14 provides a method for lumen maintenance measurement of integrated LED lamps and specifies the operational and environmental conditions during testing such as operating cycle, ambient temperature, airflow, and orientation. Lumen maintenance is the measure of lumen output after an elapsed operating time, expressed as a percentage of the initial lumen output. IES TM-28–14 provides methods for projecting the lumen maintenance of integrated LED lamps depending on the available data and test duration. The provided methods include projecting time to failure using multiple lumen maintenance measurements collected over a period of time, rather than a single measurement at the end of the test duration. 81 FR 43409 (July 1, 2016). DOE’s test procedure adopted in

the July 2016 LED TP final rule requires that the projection calculation be completed for each individual LED lamp and the projected time to failure values then be used to calculate the lifetime of the sample using the prescribed methods. 81 FR 43414. The lumen maintenance measurements used in the projection are specified to be taken at an ambient temperature of $25 \pm 5^\circ\text{C}$.

After the publication of the July 2016 LED TP final rule, the National Electrical Manufacturers Association (NEMA) requested that DOE approve the use of test results from the Elevated Temperature Life Test⁵ contained in the ENERGY STAR Program Requirements Product Specification for Lamps (Light Bulbs) Eligibility Criteria Version 2.0 (hereafter “ENERGY STAR Lamps Specification V2.0”)⁶ in place of the test method for measuring lumen maintenance and time to failure in DOE’s LED lamps test procedure because it would reduce test burden. NEMA asserted that because the test conditions from the Elevated Temperature Life Test are more stringent, the test results, if different, would be more conservative than if the lamps were tested according to the current DOE LED lamps test procedure. 81 FR 76878–76879 (November 4, 2016). In response to this request, DOE proposed in the November 2016 LED TP NPR to amend the integrated LED lamps test procedure to allow for time to failure testing to be conducted at elevated temperatures.

As noted in the November 2016 LED TP NPR, DOE compared the current DOE LED lamps test procedure and the methods contained in the ENERGY STAR Elevated Temperature Life Test and determined that the operating temperature test conditions specified in the ENERGY STAR Elevated Temperature Life Test will more negatively affect performance values than those prescribed in DOE’s LED lamps test procedure since the Elevated Temperature Life Test requires testing of LED lamps at higher ambient temperatures. Specifically, the Elevated Temperature Life Test requires directional lamps with rated wattages less than or equal to 20 W to be tested at $45 \pm 5^\circ\text{C}$; directional lamps with rated wattages greater than 20 W to be

⁵ The ENERGY STAR Elevated Temperature Life Test Method can be found at <https://www.energystar.gov/sites/default/files/ENERGY%20STAR%20Elevated%20Temperature%20Life%20Test%20Method.pdf>.

⁶ “ENERGY STAR Program Requirements: Product Specification for Lamps (Light Bulbs) Version 2.0.” U.S. Environmental Protection Agency, February 2016.

³ P-n junction is the boundary between p-type and n-type material in a semiconductor device, such as LEDs. P-n junctions are diodes, active sites where current can flow readily in one direction but not in the other direction.

⁴ American National Standards Institute/Illuminating Engineering Society of North America

tested at $55\text{ }^{\circ}\text{C} \pm 5\text{ }^{\circ}\text{C}$; and all other omnidirectional and decorative lamps to be tested at $45\text{ }^{\circ}\text{C} \pm 5\text{ }^{\circ}\text{C}$. DOE's test procedure requires operating temperature to be maintained at $25\text{ }^{\circ}\text{C} \pm 5\text{ }^{\circ}\text{C}$. 81 FR at 76879 (November 4, 2016).

In addition to a difference in ambient temperature during lumen maintenance testing, DOE noted in the November 2016 LED TP NOPR that ENERGY STAR's and DOE's test procedures also differ in how to determine the value of lifetime. ENERGY STAR's test procedure provides a method to confirm a manufacturer-declared lifetime value. It requires manufacturers to meet or exceed minimum lumen maintenance values at a specific test duration to be able to claim a certain maximum lifetime. For example, for a lamp to be certified with a lifetime of 25,000 hours, that lamp must achieve a minimum lumen maintenance of 91.8 percent after 6,000 hours of operation. DOE's test procedure for determining lifetime depends on the time to failure of individual units, which is determined by taking lumen maintenance measurements at multiple intervals and then calculating the time to failure. For example, after 6,000 hours of testing, manufacturers can use the specified method to project a lamp's time to failure value to be up to 36,000 hours. Lifetime is then determined by calculating the median time to failure of the sample (calculated as the arithmetic mean of the time to failure of the two middle sample units when the numbers are sorted in value order). This is consistent with the statutory definition of lifetime, which is described as the length of operating time of a statistically large group of lamps between first use and failure of 50 percent of the group. 42 U.S.C. 6291(30)(P).

To maintain consistency with the statutory definition of lifetime, in the November 2016 LED TP NOPR, DOE did not propose to allow for an entire substitution of the ENERGY STAR lifetime test procedure in place of DOE's time to failure measurements. Instead, DOE proposed to amend section 4.4.4 of appendix BB to allow time to failure testing to be conducted at elevated temperatures above the current requirement, which stipulates to maintain ambient operating temperature at $25\text{ }^{\circ}\text{C} \pm 5\text{ }^{\circ}\text{C}$. Manufacturers would then have the flexibility to conduct the Elevated Temperature Life Test for ENERGY STAR, while also following the calculation method for DOE's LED lamps test procedure, and avoid test duplication. LED lamps are sensitive to changes in ambient temperature, generally performing less favorably at

higher temperatures. DOE tentatively concluded that this proposed change would result in, if any difference, more conservative representations of lifetime. *Id.*

DOE received only one stakeholder comment pertaining to LED lamps and the proposed test procedure amendment. Intertek commented that they support the proposed amendment to the test procedure and added that testing at elevated temperature is more stringent than at normal ambient temperatures (*i.e.*, $25\text{ }^{\circ}\text{C}$). Intertek concluded that laboratory tests have confirmed this assessment and noted that elevated temperatures stress each of the lamp components in conditions that more accurately reflect the end-use environments of lamps intended for use in enclosed or recessed fixtures. (Intertek, No. 2 at p. 1) DOE appreciates the feedback confirming that testing at elevated temperatures results in more conservative estimates for lamp lifetime. DOE did not receive any other comments. Therefore, DOE is adopting the amendment to the integrated LED lamps test procedure as proposed in the November 2016 LED TP. Thus, DOE is amending section 4.4.4 of appendix BB to subpart B of 10 CFR part 430 to allow time to failure testing to be conducted at an ambient temperature of $25\text{ }^{\circ}\text{C} \pm 5\text{ }^{\circ}\text{C}$ or at a manufacturer-selected temperature higher than $25\text{ }^{\circ}\text{C}$ with the same $\pm 5\text{ }^{\circ}\text{C}$ tolerance.

C. Test Procedure Costs and Impact

EPCA requires that test procedures adopted by DOE not be unduly burdensome to conduct. In this document, DOE amends the existing test procedure for integrated LED lamps by allowing time to failure testing to be conducted at temperatures higher than ambient temperature. DOE has determined that this amendment would not be unduly burdensome for manufacturers to conduct and instead would decrease the test burden for many manufacturers that participate in the ENERGY STAR program.

The existing test procedure for integrated LED lamps, adopted in the July 2016 LED TP final rule, included a method to determine lifetime in support of Federal Trade Commission (FTC) labeling requirements. As such, any integrated LED lamp that makes representations of lifetime must use DOE's test procedure to determine lifetime. Many manufacturers also participate in the ENERGY STAR program and certify models of integrated LED lamps as compliant with those voluntary requirements. The ENERGY STAR specification for lamps requires that models be tested for

lifetime at elevated temperatures unless they are labeled (1) "not for use in totally enclosed luminaires" (or equivalent statement), and (2) "not for use in recessed luminaires" (or equivalent statement) on the lamp and lamp packaging.⁷ There are 8,051 distinct models of LED lamps certified through the ENERGY STAR program. Of these, there are 1,816 models of LED lamps certified as meeting the criteria to be tested at ambient temperature. That means the remaining 6,235 models of LED lamps that are certified in ENERGY STAR must be tested at elevated temperatures.

As described in section III.B, DOE is amending the test procedure for integrated LED lamps to allow time to failure testing to be conducted at either ambient temperature or at a manufacturer-selected temperature higher than ambient temperature. The amendment does not require any integrated LED lamp model to be retested. Currently under the DOE requirements, representations of lifetime require the use of test values obtained at ambient temperature, which will still be permitted under the amendment adopted in this final rule. However, this amendment can reduce burden for manufacturers who also certify models in the ENERGY STAR program in categories that require the testing of lifetime to be at elevated temperatures. Rather than conduct two separate tests for lifetime—one at ambient temperature per DOE's test procedure and one at elevated temperature per ENERGY STAR's test procedure—they can now conduct only one test at elevated temperature and use the test data to satisfy the requirements of both the mandatory Federal regulatory program and the voluntary ENERGY STAR program.

Because the market for integrated LED lamps is rapidly changing, DOE estimates, using information from lamp manufacturer interviews, that basic models of LED lamps are distributed in commerce for about two years before new models are introduced to take their place. While manufacturers must submit a report annually to certify a basic model's representation of lifetime, basic models do not need to be retested annually, unless required to support certification of a new, more efficient rating.⁸ Because of the short time that

⁷ ENERGY STAR's Specification for Lamps V2.1 is available here: https://www.energystar.gov/sites/default/files/ENERGY%20STAR%20Lamps%20V2.1%20Final%20Specification_1.pdf.

⁸ See guidance issued by DOE at <https://www.regulations.gov/document?D=EERE-2016-BT-TP-0037-0004>.

basic models of LED lamps are distributed in commerce, DOE has determined that represented values for LED lamps are not revised during the two years they are distributed. Thus, DOE concludes that lifetime testing is conducted every two years for the number of basic models on the market,

or every year for half the number of models on the market. In the July 2016 LED TP final rule, DOE estimated the cost of a lifetime test at a third-party lab to be \$7,880 per basic model. 81 FR 43404, 43422 (July 1, 2016). If all of the 6,235 models of integrated LED lamps certified in ENERGY STAR that require

testing at elevated temperatures were to conduct only one lifetime test instead of two, DOE estimates that the net present value (NPV) of savings would be up to \$754 million at a 3 percent discount rate or up to \$311 million at a 7 percent discount rate.

TABLE III.1—INTEGRATED LED LAMP COSTS OR (SAVINGS)

	Costs or (savings)	Costs or (savings) (millions)
One Time Costs or (Savings)	\$0	\$0.00
Annual Costs or (Savings)	(23,321,650)	(23.32)
NPV at 3%	(754,745,955)	(754.75)
NPV at 7%	(311,370,494)	(311.37)
Annualized Costs or (Savings) at 3%	(22,642,379)	(22.64)
Annualized Costs or (Savings) at 7%	(21,795,935)	(21.80)

D. Effective and Compliance Dates

The effective date for the adopted test procedure amendment will be 30 days after publication of this final rule in the **Federal Register**. EPCA prescribes that all representations of energy efficiency and energy use, including those made on marketing materials and product labels, must be made in accordance with an amended test procedure, beginning 180 days after publication of the final rule in the **Federal Register**. (42 U.S.C. 6293(c)(2)) EPCA provides an allowance for individual manufacturers to petition DOE for an extension beyond the 180-day statutory period if the manufacturer may experience undue hardship in meeting the deadline. (42 U.S.C. 6293(c)(3)) To receive such an extension, petitions must be filed with DOE no later than 60 days before the end of the 180-day period and must detail how the manufacturer will experience undue hardship. (*Id.*)

IV. Procedural Issues and Regulatory Review

A. Review Under Executive Order 12866

The Office of Management and Budget (OMB) has determined that this test procedure rulemaking is not a “significant regulatory action” under section 3(f) of Executive Order 12866, Regulatory Planning and Review, 58 FR 51735 (Oct. 4, 1993). Accordingly, this action was not subject to review under the Executive Order by the Office of Information and Regulatory Affairs (OIRA) in the OMB.

B. Review Under Executive Order 13771

On January 30, 2017, the President issued Executive Order 13771, “Reducing Regulation and Controlling Regulatory Costs.” The Executive Order stated the policy of the executive branch

is to be prudent and financially responsible in the expenditure of funds, from both public and private sources. The Order stated that it is essential to manage the costs associated with the governmental imposition of private expenditures required to comply with Federal regulations. Consistent with Executive Order 13771, this final rule is estimated to result in cost savings. Assuming a 7 percent discount rate, the final rule yields annualized cost savings of approximately \$22.96 million (2016\$). Therefore, this rule is an Executive Order 13771 deregulatory action.

C. Review Under the Regulatory Flexibility Act

The Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*) requires preparation of a final regulatory flexibility analysis (FRFA) for any final rule where the agency was first required by law to publish a proposed rule for public comment, unless the agency certifies that the rule, if promulgated, will not have a significant economic impact on a substantial number of small entities. As required by Executive Order 13272, “Proper Consideration of Small Entities in Agency Rulemaking,” 67 FR 53461 (August 16, 2002), DOE published procedures and policies on February 19, 2003 to ensure that the potential impacts of its rules on small entities are properly considered during the DOE rulemaking process. 68 FR 7990. DOE has made its procedures and policies available on the Office of the General Counsel’s website: <http://energy.gov/gc/office-general-counsel>. DOE certified in the November 2016 LED TP NOPR that the adopted test procedure amendment will not have a significant economic impact on a substantial number of small entities, and the preparation of a FRFA

is not warranted. The factual basis for this certification is discussed in the following paragraphs.

The Small Business Administration (SBA) considers a business entity to be a small business, if, together with its affiliates, it employs less than a threshold number of workers specified in 13 CFR part 121. These size standards and codes are established by the North American Industry Classification System (NAICS). Manufacturing of LED lamps is classified under NAICS 335110, “Electric Lamp Bulb and Part Manufacturing.” The SBA sets a threshold of 1,250 employees or less for an entity to be considered as a small business for this category.

To estimate the number of companies that could be small businesses that sell LED lamps covered by this rulemaking, DOE conducted a market survey using publicly available information. DOE’s research involved information from the Environmental Protection Agency’s ENERGY STAR Certified Light Bulbs Database,⁹ previous rulemakings, individual company websites, SBA’s database, and market research tools (*e.g.*, Hoover’s¹⁰ reports). DOE screened out companies that did not meet the definition of a “small business” or are completely foreign owned and operated. DOE identified approximately seven small businesses that maintain domestic production facilities for the integrated LED lamps covered by this rulemaking.

DOE notes that this final rule merely amends the existing LED test procedure in a way that will reduce test burden on manufacturers by providing the option of testing at elevated temperatures. The

⁹ ENERGY STAR Certified Light Bulbs Database, <https://www.energystar.gov/productfinder/product/certified-light-bulbs/results> (last accessed April 2, 2018).

¹⁰ <http://hoovers.com/>.

adopted amendment will reduce the instances in which two tests for lifetime must be conducted for the same lamp. In addition, the amendment is supported by industry, including NEMA. Manufacturers that seek to test time to failure at elevated temperatures under the amendment are likely to have previously accounted for testing costs associated with the ENERGY STAR program as these measurements are required to be reported to ENERGY STAR if manufacturers certify the lamps as meeting the program requirements. For manufacturers who do not test products at elevated temperatures, this amendment presents no additional burden.

Based on the criteria outlined earlier and the reasons discussed in this section, DOE previously certified in the November 2016 LED TP NOPR that the amendment adopted in this final rule will not have a significant economic impact on a substantial number of small entities. The factual basis for this certification has not changed.

D. Review Under the Paperwork Reduction Act of 1995

Manufacturers of LED lamps must certify to DOE that their products comply with any applicable energy conservation standards. To certify compliance, manufacturers must first obtain test data for their products according to the DOE test procedures, including any amendments adopted for those test procedures. DOE has established regulations for the certification and recordkeeping requirements for all covered consumer products and commercial equipment, including LED lamps. (See generally 10 CFR part 429.) The collection-of-information requirement for the certification and recordkeeping is subject to review and approval by OMB under the Paperwork Reduction Act (PRA). This requirement has been approved by OMB under OMB control number 1910–1400. Public reporting burden for the certification is estimated to average 35 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Notwithstanding any other provision of the law, no person is required to respond to, nor must any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the PRA, unless that collection of information displays a currently valid OMB control number.

E. Review Under the National Environmental Policy Act of 1969

In this final rule, DOE amends its test procedure for LED lamps. DOE has determined that this rule falls into a class of actions that are categorically excluded from review under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 *et seq.*) and DOE's implementing regulations at 10 CFR part 1021. Specifically, this final rule amends the existing test procedure for integrated LED lamps without affecting the amount, quality or distribution of energy usage, and, therefore, will not result in any environmental impacts. Thus, this rulemaking is covered by Categorical Exclusion A5 under 10 CFR part 1021, subpart D, which applies to any rulemaking that interprets or amends an existing rule without changing the environmental effect of that rule. Accordingly, neither an environmental assessment nor an environmental impact statement is required.

F. Review Under Executive Order 13132

Executive Order 13132, "Federalism," 64 FR 43255 (August 4, 1999), imposes certain requirements on agencies formulating and implementing policies or regulations that preempt State law or that have Federalism implications. The Executive Order requires agencies to examine the constitutional and statutory authority supporting any action that would limit the policymaking discretion of the States and to carefully assess the necessity for such actions. The Executive Order also requires agencies to have an accountable process to ensure meaningful and timely input by State and local officials in the development of regulatory policies that have Federalism implications. On March 14, 2000, DOE published a statement of policy describing the intergovernmental consultation process it will follow in the development of such regulations. 65 FR 13735. DOE has examined this final rule and has determined that it will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. EPCA governs and prescribes Federal preemption of State regulations as to energy conservation for the products that are the subject of this final rule. States can petition DOE for exemption from such preemption to the extent, and based on criteria, set forth in EPCA. (42 U.S.C. 6297(d)) No further action is required by Executive Order 13132.

G. Review Under Executive Order 12988

Regarding the review of existing regulations and the promulgation of new regulations, section 3(a) of Executive Order 12988, "Civil Justice Reform," 61 FR 4729 (Feb. 7, 1996), imposes on Federal agencies the general duty to adhere to the following requirements: (1) Eliminate drafting errors and ambiguity, (2) write regulations to minimize litigation, (3) provide a clear legal standard for affected conduct rather than a general standard, and (4) promote simplification and burden reduction. Section 3(b) of Executive Order 12988 specifically requires that Executive agencies make every reasonable effort to ensure that the regulation (1) clearly specifies the preemptive effect, if any, (2) clearly specifies any effect on existing Federal law or regulation, (3) provides a clear legal standard for affected conduct while promoting simplification and burden reduction, (4) specifies the retroactive effect, if any, (5) adequately defines key terms, and (6) addresses other important issues affecting clarity and general draftsmanship under any guidelines issued by the Attorney General. Section 3(c) of Executive Order 12988 requires Executive agencies to review regulations in light of applicable standards in sections 3(a) and 3(b) to determine whether they are met or it is unreasonable to meet one or more of them. DOE has completed the required review and determined that, to the extent permitted by law, this final rule meets the relevant standards of Executive Order 12988.

H. Review Under the Unfunded Mandates Reform Act of 1995

Title II of the Unfunded Mandates Reform Act of 1995 (UMRA) requires each Federal agency to assess the effects of Federal regulatory actions on State, local, and Tribal governments and the private sector. Public Law 104–4, sec. 201 (codified at 2 U.S.C. 1531). For a regulatory action resulting in a rule that may cause the expenditure by State, local, and Tribal governments, in the aggregate, or by the private sector of \$100 million or more in any one year (adjusted annually for inflation), section 202 of UMRA requires a Federal agency to publish a written statement that estimates the resulting costs, benefits, and other effects on the national economy. (2 U.S.C. 1532(a), (b)) The UMRA also requires a Federal agency to develop an effective process to permit timely input by elected officers of State, local, and Tribal governments on a proposed "significant intergovernmental mandate," and requires an agency plan

for giving notice and opportunity for timely input to potentially affected small governments before establishing any requirements that might significantly or uniquely affect small governments. On March 18, 1997, DOE published a statement of policy on its process for intergovernmental consultation under UMRA. 62 FR 12820; also available at <http://energy.gov/gc/office-general-counsel>. DOE examined this final rule according to UMRA and its statement of policy and determined that the rule contains neither an intergovernmental mandate, nor a mandate that may result in the expenditure of \$100 million or more in any year, so these requirements do not apply.

I. Review Under the Treasury and General Government Appropriations Act, 1999

Section 654 of the Treasury and General Government Appropriations Act, 1999 (Pub. L. 105–277) requires Federal agencies to issue a Family Policymaking Assessment for any rule that may affect family well-being. This final rule would not have any impact on the autonomy or integrity of the family as an institution. Accordingly, DOE has concluded that it is not necessary to prepare a Family Policymaking Assessment.

J. Review Under Executive Order 12630

DOE has determined, under Executive Order 12630, “Governmental Actions and Interference with Constitutionally Protected Property Rights” 53 FR 8859 (March 18, 1988), that this regulation will not result in any takings that might require compensation under the Fifth Amendment to the U.S. Constitution.

K. Review Under Treasury and General Government Appropriations Act, 2001

Section 515 of the Treasury and General Government Appropriations Act, 2001 (44 U.S.C. 3516 note) provides for agencies to review most disseminations of information to the public under guidelines established by each agency pursuant to general guidelines issued by OMB. OMB’s guidelines were published at 67 FR 8452 (Feb. 22, 2002), and DOE’s guidelines were published at 67 FR 62446 (Oct. 7, 2002). DOE has reviewed this final rule under the OMB and DOE guidelines and has concluded that it is consistent with applicable policies in those guidelines.

L. Review Under Executive Order 13211

Executive Order 13211, “Actions Concerning Regulations That Significantly Affect Energy Supply,

Distribution, or Use,” 66 FR 28355 (May 22, 2001), requires Federal agencies to prepare and submit to OMB, a Statement of Energy Effects for any significant energy action. A “significant energy action” is defined as any action by an agency that promulgated or is expected to lead to promulgation of a final rule, and that (1) is a significant regulatory action under Executive Order 12866, or any successor order; and (2) is likely to have a significant adverse effect on the supply, distribution, or use of energy; or (3) is designated by the Administrator of OIRA as a significant energy action. For any significant energy action, the agency must give a detailed statement of any adverse effects on energy supply, distribution, or use if the regulation is implemented, and of reasonable alternatives to the action and their expected benefits on energy supply, distribution, and use.

This regulatory action to amend the test procedure for measuring the lumen maintenance and time to failure of LED lamps is not a significant regulatory action under Executive Order 12866. Moreover, it will not have a significant adverse effect on the supply, distribution, or use of energy, nor has it been designated as a significant energy action by the Administrator of OIRA. Therefore, it is not a significant energy action, and, accordingly, DOE has not prepared a Statement of Energy Effects.

M. Review Under Section 32 of the Federal Energy Administration Act of 1974

Under section 301 of the Department of Energy Organization Act (Pub. L. 95–91; 42 U.S.C. 7101), DOE must comply with section 32 of the Federal Energy Administration Act of 1974, as amended by the Federal Energy Administration Authorization Act of 1977. (15 U.S.C. 788; FEAA) Section 32 essentially provides in relevant part that, where a proposed rule authorizes or requires use of commercial standards, the notice of proposed rulemaking must inform the public of the use and background of such standards. In addition, section 32(c) requires DOE to consult with the Attorney General and the Chairman of the FTC concerning the impact of the commercial or industry standards on competition.

The amendment to the test procedures for LED lamps adopted in this final rule does not incorporate any new standards that would require compliance under section 32(b) of the FEAA.

N. Congressional Notification

As required by 5 U.S.C. 801, DOE will report to Congress on the promulgation of this rule before its effective date. The

report will state that it has been determined that the rule is not a “major rule” as defined by 5 U.S.C. 804(2).

V. Approval of the Office of the Secretary

The Secretary of Energy has approved publication of this final rule.

List of Subjects in 10 CFR Part 430

Administrative practice and procedure, Confidential business information, Energy conservation, Household appliances, Imports, Incorporation by reference, Intergovernmental relations, Small businesses.

Issued in Washington, DC, September 14, 2018.

Cathy Tripodi,

Acting Assistant Secretary for Energy Efficiency, Energy Efficiency and Renewable Energy.

For the reasons stated in the preamble, DOE amends part 430 of Chapter II of Title 10, Code of Federal Regulations as set forth below:

PART 430—ENERGY CONSERVATION PROGRAM FOR CONSUMER PRODUCTS

■ 1. The authority citation for part 430 continues to read as follows:

Authority: 42 U.S.C. 6291–6309; 28 U.S.C. 2461 note.

■ 2. Appendix BB to subpart B of part 430 is amended by revising the introductory note and second sentence of section 4.4.4 to read as follows:

Appendix BB to Subpart B of Part 430—Uniform Test Method for Measuring the Input Power, Lumen Output, Lamp Efficacy, Correlated Color Temperature (CCT), Color Rendering Index (CRI), Power Factor, Time to Failure, and Standby Mode Power of Integrated Light-Emitting Diode (LED) Lamps

Note: On or after March 20, 2019, any representations made with respect to the energy use or efficiency of integrated light-emitting diode lamps must be made in accordance with the results of testing pursuant to this appendix.

* * * * *

4. Active Mode Test Method to Measure Time to Failure

* * * * *

4.4. Operating Conditions and Setup Between Lumen Output Measurements

* * * * *

4.4.4. * * * Maintain the ambient temperature at 25 °C ± 5 °C or at a

manufacturer-selected temperature higher than 25 °C with the same ± 5 °C tolerance.

* * * * *

[FR Doc. 2018-20599 Filed 9-20-18; 8:45 am]

BILLING CODE 6450-01-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2018-0359; Product Identifier 2018-NM-040-AD; Amendment 39-19405; AD 2018-19-05]

RIN 2120-AA64

Airworthiness Directives; Dassault Aviation Airplanes

AGENCY: Federal Aviation Administration (FAA), Department of Transportation (DOT).

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for all Dassault Aviation Model MYSTERE-FALCON 900 airplanes. This AD was prompted by a determination that more restrictive maintenance requirements and airworthiness limitations are necessary. This AD requires revising the maintenance or inspection program, as applicable, to incorporate new and more restrictive maintenance requirements and airworthiness limitations. We are issuing this AD to address the unsafe condition on these products.

DATES: This AD is effective October 26, 2018.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of October 26, 2018.

ADDRESSES: For service information identified in this final rule, contact Dassault Falcon Jet Corporation, Teterboro Airport, P.O. Box 2000, South Hackensack, NJ 07606; telephone 201-440-6700; internet <http://www.dassaultfalcon.com>. You may view this service information at the FAA, Transport Standards Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195. It is also available on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0359.

Examining the AD Docket

You may examine the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0359; or in person at Docket Operations

between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this final rule, the regulatory evaluation, any comments received, and other information. The address for Docket Operations (phone: 800-647-5527) is U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590.

FOR FURTHER INFORMATION CONTACT: Tom Rodriguez, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 2200 South 216th St., Des Moines, WA 98198; telephone and fax 206-231-3226.

SUPPLEMENTARY INFORMATION:

Discussion

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to all Dassault Aviation Model MYSTERE-FALCON 900 airplanes. The NPRM published in the **Federal Register** on April 30, 2018 (83 FR 18753). The NPRM was prompted by a determination that more restrictive maintenance requirements and airworthiness limitations are necessary. The NPRM proposed to require revising the maintenance or inspection program, as applicable, to incorporate new and more restrictive maintenance requirements and airworthiness limitations. We are issuing this AD to prevent reduced structural integrity of the airplane.

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Union, has issued EASA AD 2018-0027, dated January 30, 2018 (referred to after this as the Mandatory Continuing Airworthiness Information, or “the MCAI”), to correct an unsafe condition for all Dassault Aviation Model MYSTERE-FALCON 900 airplanes. The MCAI states:

The airworthiness limitations and certification maintenance instructions for the Dassault Mystère-Falcon 900 aeroplanes, which are approved by EASA, are currently defined and published in the Dassault Mystère-Falcon 900 [Airplane Maintenance Manual] AMM chapter 5-40. These instructions have been identified as mandatory for continued airworthiness.

Failure to accomplish these instructions could result in an unsafe condition [*i.e.*, reduced structural integrity of the airplane].

Consequently, EASA issued AD 2016-0127 [which corresponds to FAA AD 2017-19-03 Amendment 39-19033 (82 FR 43166, September 14, 2017) (“AD 2017-19-03”)] to require accomplishment of the maintenance tasks, and implementation of the airworthiness limitations, as specified in

Dassault Mystère-Falcon 900 AMM chapter 5-40 Revision 22.

Since that [EASA] AD was issued, Dassault issued Revision 23 of the Dassault Mystère-Falcon 900 AMM chapter 5-40, which introduces new and more restrictive maintenance requirements and/or airworthiness limitations.

For the reason described above, this [EASA] AD retains the requirements of EASA AD 2016-0127, which is superseded, and requires accomplishment of the actions specified in Revision 23 of the Dassault Mystère-Falcon 900 AMM chapter 5-40 * * *.

You may examine the MCAI in the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0359.

Comments

We gave the public the opportunity to participate in developing this final rule. We received no comments on the NPRM or on the determination of the cost to the public.

Conclusion

We reviewed the relevant data and determined that air safety and the public interest require adopting this final rule as proposed, except for minor editorial changes. We have determined that these minor changes:

- Are consistent with the intent that was proposed in the NPRM for addressing the unsafe condition; and
- Do not add any additional burden upon the public than was already proposed in the NPRM.

Related Service Information Under 14 CFR Part 51

Dassault Aviation has issued Chapter 5-40, Airworthiness Limitations, Revision 23, dated September 2017, of the Dassault Aviation Falcon 900 Maintenance Manual. This service information describes procedures, maintenance tasks, and airworthiness limitations specified in the Airworthiness Limitations Section (ALS) of the AMM. This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the **ADDRESSES** section.

Costs of Compliance

We estimate that this AD affects 65 airplanes of U.S. registry.

We estimate the following costs to comply with this AD:

We have determined that revising the maintenance or inspection program takes an average of 90 work-hours per operator, although we recognize that this number may vary from operator to

operator. In the past, we have estimated that this action takes 1 work-hour per airplane. Since operators incorporate maintenance or inspection program changes for their affected fleet(s), we have determined that a per-operator estimate is more accurate than a per-airplane estimate. Therefore, we estimate the total cost per operator to be \$7,650 (90 work-hours × \$85 per work-hour).

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. Subtitle VII: Aviation Programs, describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701: "General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

This AD is issued in accordance with authority delegated by the Executive Director, Aircraft Certification Service, as authorized by FAA Order 8000.51C. In accordance with that order, issuance of ADs is normally a function of the Compliance and Airworthiness Division, but during this transition period, the Executive Director has delegated the authority to issue ADs applicable to transport category airplanes and associated appliances to the Director of the System Oversight Division.

Regulatory Findings

This AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866,
- (2) Is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979),

(3) Will not affect intrastate aviation in Alaska, and

(4) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

- 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

- 2. The FAA amends § 39.13 by adding the following new airworthiness directive (AD):

2018–19–05 Dassault Aviation:

Amendment 39–19405; Docket No. FAA–2018–0359; Product Identifier 2018–NM–040–AD.

(a) Effective Date

This AD is effective October 26, 2018.

(b) Affected ADs

This AD affects AD 2010–26–05, Amendment 39–16544 (75 FR 79952, December 21, 2010) ("AD 2010–26–05"); AD 2016–01–16, Amendment 39–18376 (81 FR 3320, January 21, 2016) ("AD 2016–01–16"); and AD 2017–19–03, Amendment 39–19033 (82 FR 43166, September 14, 2017) ("AD 2017–19–03").

(c) Applicability

This AD applies to Dassault Aviation Model MYSTERE-FALCON 900 airplanes, all serial numbers, certificated in any category.

(d) Subject

Air Transport Association (ATA) of America Code 05, Time limits/maintenance checks.

(e) Reason

This AD was prompted by a determination that more restrictive maintenance requirements and airworthiness limitations are necessary. We are issuing this AD to prevent reduced structural integrity of the airplane.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done.

(g) Revision of Maintenance or Inspection Program

Within 90 days after the effective date of this AD, revise the maintenance or inspection program, as applicable, to incorporate the information specified in Chapter 5–40, Airworthiness Limitations, Revision 23, dated September 2017, of the Dassault Aviation Falcon 900 Maintenance Manual. The initial compliance times for doing the tasks are at the time specified in Chapter 5–40, Airworthiness Limitations, Revision 23, dated September 2017, of the Dassault Aviation Falcon 900 Maintenance Manual, or within 90 days after the effective date of this AD, whichever occurs later. The term "LDG" in the "First Inspection" column of any table in the service information specified in this paragraph means total airplane landings. The term "FH" in the "First Inspection" column of any table in the service information specified in this paragraph means total flight hours. The term "FC" in the "First Inspection" column of any table in the service information specified in this paragraph means total flight cycles. The term "M" in the "First Inspection" column of any table in the service information specified in this paragraph means months.

(h) No Alternative Actions or Intervals

After the maintenance or inspection program has been revised as required by paragraph (g) of this AD, no alternative actions (e.g., inspections), or intervals, may be used unless the actions, or intervals, are approved as an alternative method of compliance (AMOC) in accordance with the procedures specified in paragraph (j)(1) of this AD.

(i) Terminating Actions for Certain Other ADs

(1) Accomplishing the actions required by paragraph (g) of this AD terminates all requirements of AD 2016–01–16 and AD 2017–19–03.

(2) Accomplishing the actions required by paragraph (g) of this AD terminates the requirements of paragraph (g)(1) of AD 2010–26–05, for Dassault Aviation Model MYSTERE-FALCON 900 airplanes.

(j) Other FAA AD Provisions

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, International Section, Transport Standards Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the International Section, send it to the attention of the person identified in paragraph (k)(2) of this AD. Information may be emailed to: 9-ANM-116-AMOC-REQUESTS@faa.gov. Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(2) *Contacting the Manufacturer*: For any requirement in this AD to obtain corrective

actions from a manufacturer, the action must be accomplished using a method approved by the Manager, International Section, Transport Standards Branch, FAA; or the European Aviation Safety Agency (EASA); or Dassault Aviation's EASA Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

(k) Related Information

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) EASA AD 2018-0027, dated January 30, 2018, for related information. This MCAI may be found in the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0359.

(2) For more information about this AD, contact Tom Rodriguez, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 2200 South 216th St., Des Moines, WA 98198; telephone and fax 206-231-3226.

(l) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless this AD specifies otherwise.

(i) Chapter 5-40, Airworthiness Limitations, Revision 23, dated September 2017, of the Dassault Aviation Falcon 900 Maintenance Manual.

(ii) Reserved.

(3) For service information identified in this AD, contact Dassault Falcon Jet Corporation, Teterboro Airport, P.O. Box 2000, South Hackensack, NJ 07606; telephone 201-440-6700; internet <http://www.dassaultfalcon.com>. You may view this service information at the FAA, Transport Standards Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195.

(4) You may view this service information at the FAA, Transport Standards Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195.

(5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: <http://www.archives.gov/federal-register/cfr/ibr-locations.html>.

Issued in Des Moines, Washington, on August 30, 2018.

Jeffrey E. Duven,

Director, System Oversight Division, Aircraft Certification Service.

[FR Doc. 2018-19936 Filed 9-20-18; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2017-0619; Product Identifier 2016-SW-093-AD; Amendment 39-19408; AD 2018-19-08]

RIN 2120-AA64

Airworthiness Directives; Leonardo S.p.A. (Type Certificate Previously Held by Finmeccanica S.p.A., AgustaWestland S.p.A) Helicopters

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for Leonardo S.p.A. (Leonardo) Model AW189 helicopters. This AD requires inspecting the tail gearbox (TGB) fitting for a crack. This AD was prompted by a report of a crack on a TGB fitting that was found during a scheduled inspection. The actions of this AD are intended to prevent an unsafe condition on these products.

DATES: This AD is effective October 26, 2018.

The Director of the Federal Register approved the incorporation by reference of a certain document listed in this AD as of October 26, 2018.

ADDRESSES: For service information identified in this final rule, contact Leonardo S.p.A. Helicopters, Matteo Ragazzi, Head of Airworthiness, Viale G. Agusta 520, 21017 C. Costa di Samarate (Va) Italy; telephone +39-0331-711756; fax +39-0331-229046; or at <http://www.leonardocompany.com/-/bulletins>. You may review the referenced service information at the FAA, Office of the Regional Counsel, Southwest Region, 10101 Hillwood Pkwy., Room 6N-321, Fort Worth, TX 76177. It is also available on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0619.

Examining the AD Docket

You may examine the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0619; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this AD, the European Aviation Safety Agency (EASA) AD, any incorporated-by-reference service information, the economic evaluation, any comments received, and other information. The

street address for Docket Operations (phone: 800-647-5527) is U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590.

FOR FURTHER INFORMATION CONTACT: Matt Fuller, Senior Aviation Safety Engineer, Safety Management Section, Rotorcraft Standards Branch, FAA, 10101 Hillwood Pkwy., Fort Worth, TX 76177; telephone (817) 222-5110; email matthew.fuller@faa.gov.

SUPPLEMENTARY INFORMATION:

Discussion

On February 21, 2018, at 83 FR 7423, the **Federal Register** published our notice of proposed rulemaking (NPRM), which proposed to amend 14 CFR part 39 by adding an AD that would apply to AgustaWestland S.p.A (now Leonardo) Model AW189 helicopters with tail assembly part number (P/N) 8G5350A00131 installed. The NPRM proposed to require inspecting the TGB fitting for a crack. The proposed requirements were intended to detect a crack on a TGB fitting, which could reduce the tail assembly's ability to sustain loads from the TGB and the tail rotor and result in loss of helicopter control.

The NPRM was prompted by AD No. 2016-0177, dated September 8, 2016, issued by EASA, which is the Technical Agent for the Member States of the European Union, to correct an unsafe condition for Leonardo (formerly Finmeccanica S.p.A. and AgustaWestland S.p.A.) Model AW189 helicopters with a tail assembly P/N 8G5350A00131. EASA advises that a crack was detected on the TGB fitting P/N 4F5350A04152 during a scheduled inspection of an AW189 helicopter. EASA advises that this condition, if not detected and corrected, could lead to crack propagation up to a critical length. This condition could reduce the assembly's ability to sustain loads from the TGB and tail rotor, possibly resulting to reduced helicopter control. The EASA AD consequently requires repetitive inspections of the fitting and replacing the fitting, depending on the inspections' outcome. EASA considers these actions to be interim and that further AD action may follow.

After the NPRM was published, the FAA updated AgustaWestland S.p.A's (AgustaWestland) name to Finmeccanica S.p.A. and then to Leonardo on its FAA type certificate. This name change is reflected in this AD.

Comments

We gave the public the opportunity to participate in developing this AD. The following presents the comment received on the NPRM and the FAA's response.

One commenter requested that the AD also require an inspection of the tail rotor, tail boom, and rotor mast. The commenter does not provide any technical support for this request.

We disagree. The actions requested by the commenter are not necessary to correct the unsafe condition. We have made no changes to the rule portion of this AD.

FAA's Determination

These helicopters have been approved by the aviation authority of Italy and are approved for operation in the United States. Pursuant to our bilateral agreement with Italy, EASA, its technical representative, has notified us of the unsafe condition described in the EASA AD. We are issuing this AD because we evaluated all information provided by EASA and determined the unsafe condition exists and is likely to exist or develop on other helicopters of these same type designs and that air safety and the public interest require adopting the AD requirements as proposed.

Interim Action

We consider this AD to be an interim action. The design approval holder is expected to develop a modification that will address the unsafe condition identified in this AD. Once this modification is developed, approved, and available, we might consider additional rulemaking.

Differences Between This AD and the EASA AD

The EASA AD requires you to provide a compliance record and return parts to Leonardo Helicopters if a crack is found on the fitting, and this AD does not.

Related Service Information Under 14 CFR Part 51

Leonardo has issued Bollettino Tecnico No. 189–114, dated September 6, 2016 (BT), which specifies inspecting the TGB fitting within 30 flight hours or 1 month from the receipt of the BT, whichever comes first, and then at intervals not to exceed 150 flight hours. If a crack is found, the BT requires replacing the TGB fitting.

This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the ADDRESSES section.

Costs of Compliance

We estimate that this AD affects 4 helicopters of U.S. Registry and that labor costs average \$85 per work-hour. Based on these estimates, we expect the following costs:

- Inspecting the TGB fitting requires 4 work-hours and no parts for a cost per helicopter of \$340 and \$1,360 for the U.S. fleet each inspection cycle.

- Replacing the TGB fitting requires 48 work-hours and parts cost \$30,000 for a cost of \$34,080 per helicopter.

According to Leonardo Helicopters' service information, some of the costs of this AD may be covered under warranty, thereby reducing the cost impact on affected individuals. We do not control warranty coverage by Leonardo Helicopters. Accordingly, we have included all costs in our cost estimate.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. Subtitle VII: Aviation Programs, describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701: "General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on helicopters identified in this rulemaking action.

Regulatory Findings

This AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866;
- (2) Is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979);
- (3) Will not affect intrastate aviation in Alaska to the extent that it justifies making a regulatory distinction; and
- (4) Will not have a significant economic impact, positive or negative,

on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

We prepared an economic evaluation of the estimated costs to comply with this AD and placed it in the AD docket.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

- 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

- 2. The FAA amends § 39.13 by adding the following new airworthiness directive (AD):

2018–19–08 Leonardo S.p.A. (Type Certificate Previously Held by Finmeccanica S.p.A., AgustaWestland S.p.A.) Helicopters: Amendment 39–19408; Docket No. FAA–2017–0619; Product Identifier 2016–SW–093–AD.

(a) Applicability

This AD applies to Leonardo S.p.A. (Type Certificate Previously Held by Finmeccanica S.p.A., AgustaWestland S.p.A.) Model AW189 helicopters, certificated in any category, with tail assembly part number 8G5350A00131 installed.

(b) Unsafe Condition

This AD defines the unsafe condition as a crack on a tail gearbox fitting. This condition could reduce the tail assembly's ability to sustain loads from the tail rotor gearbox (TGB) and the tail rotor and result in loss of helicopter control.

(c) Effective Date

This AD becomes effective October 26, 2018.

(d) Compliance

You are responsible for performing each action required by this AD within the specified compliance time unless it has already been accomplished prior to that time.

(e) Required Actions

Within 30 hours time-in-service (TIS) and thereafter at intervals not to exceed 150 hours TIS, clean and inspect the TGB fitting for a crack in the areas depicted in Figure 1 of Leonardo Bollettino Tecnico No. 189–114, dated September 6, 2016. If there is a crack, replace the TGB fitting before further flight.

(f) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Safety Management Section, Rotorcraft Standards Branch, FAA, may approve AMOCs for this AD. Send your proposal to: Matt Fuller, Senior Aviation Safety Engineer, Safety Management Section, Rotorcraft Standards Branch, FAA, 10101 Hillwood Pkwy., Fort Worth, TX 76177; telephone (817) 222-5110; email 9-ASW-FTW-AMOC-Requests@faa.gov.

(2) For operations conducted under a 14 CFR part 119 operating certificate or under 14 CFR part 91, subpart K, we suggest that you notify your principal inspector, or lacking a principal inspector, the manager of the local flight standards district office or certificate holding district office, before operating any aircraft complying with this AD through an AMOC.

(g) Additional Information

The subject of this AD is addressed in European Aviation Safety Agency (EASA) AD No. 2016-0177, dated September 8, 2016. You may view the EASA AD on the internet at <http://www.regulations.gov> by searching for and locating it in Docket No. FAA-2017-0619.

(h) Subject

Joint Aircraft Service Component (JASC)
Code: 6520, Tail Rotor Gearbox.

(i) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless the AD specifies otherwise.

(i) Leonardo Helicopters Bollettino Tecnico No. 189-114, dated September 6, 2016.

(ii) Reserved.

(3) For service information identified in this AD, contact Leonardo S.p.A. Helicopters, Matteo Ragazzi, Head of Airworthiness, Viale G. Agusta 520, 21017 C. Costa di Samarate (Va) Italy; telephone +39-0331-711756; fax +39-0331-229046; or at <http://www.leonardocompany.com/-/bulletins>.

(4) You may view this service information at FAA, Office of the Regional Counsel, Southwest Region, 10101 Hillwood Pkwy., Room 6N-321, Fort Worth, TX 76177. For information on the availability of this material at the FAA, call (817) 222-5110.

(5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call (202) 741-6030, or go to: <http://www.archives.gov/federal-register/cfr/ibr-locations.html>.

Issued in Fort Worth, Texas, on September 6, 2018.

Lance T. Gant,

Director, Compliance & Airworthiness Division, Aircraft Certification Service.

[FR Doc. 2018-20107 Filed 9-20-18; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION**Federal Aviation Administration****14 CFR Part 39**

[Docket No. FAA-2017-0688; Product Identifier 2017-NE-23-AD; Amendment 39-19353; AD 2018-16-13]

RIN 2120-AA64

Airworthiness Directives; Zodiac Seats France, Cabin Attendant Seats

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: We are adopting a new airworthiness directive (AD) for certain Zodiac Seats France, 537-Series Cabin Attendant Seats. This AD was prompted by operator reports that safety belt wear was found at the attachment to the cabin attendant seat. This AD requires inspecting the safety belt webbing, and modifying and re-marking each affected cabin attendant seat. We are issuing this AD to address the unsafe condition on these products.

DATES: This AD is effective October 26, 2018.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in this AD as of October 26, 2018.

ADDRESSES: For service information identified in this final rule, contact Zodiac Seats France, Rue Robert Marechal Senior B.P. 69, 36100 Issoudun, France; phone: +33 (0) 9 70 83 08 30; fax: +33 (0) 2 54 03 39 00; email: zs.tac@zodiac-aerospace.com; internet: <http://www.services.zodiac-aerospace.com>. You may view this service information at the FAA, Engine & Propeller Standards Branch, 1200 District Avenue, Burlington, MA, 01803. For information on the availability of this material at the FAA, call 781-238-7759. It is also available on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0688.

Examining the AD Docket

You may examine the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0688; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this final rule, the mandatory continuing airworthiness information (MCAI), the regulatory evaluation, any comments received, and other information. The address for Docket Operations (phone: 800-647-

5527) is U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590.

FOR FURTHER INFORMATION CONTACT:

Dorie Resnik, Aerospace Engineer, Boston ACO Branch, FAA, 1200 District Avenue, Burlington, MA 01803; phone: 781-238-7693; fax: 781-238-7199; email: dorie.resnik@faa.gov.

SUPPLEMENTARY INFORMATION:**Discussion**

We issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to certain Zodiac Seats France, 537-Series Cabin Attendant Seats. The NPRM published in the **Federal Register** on December 11, 2017 (82 FR 58137). The NPRM was prompted by operator reports that safety belt wear was found at the attachment to the cabin attendant seat. The NPRM proposed to require inspecting the safety belt webbing, and modifying and re-marking each affected cabin attendant seat. We are issuing this AD to address the unsafe condition on these products.

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Community, has issued EASA AD 2016-0163, dated August 10, 2016 (referred to after this as "the MCAI"), to address the unsafe condition on these products. The MCAI states:

Cases were reported by operators of finding safety belt worn out at the attachment to the cabin attendant seat. This kind of belt damage is due to chafing between the belt and the surrounding metal lap belt fitting of the cabin attendant seat. This condition, if not detected and corrected, could lead to failure of the attendant seat to perform its intended function, possibly resulting in injury to the seat occupant. Prompted by these occurrences, Zodiac Seats France issued Service Bulletin (SB) No. 537-25-003, providing instructions to modify the affected seats. For the reason described above, this [EASA] AD requires a modification of the seat pan shaft by installing new seat pan spacers, and subsequent re-identification with a new P/N.

You may obtain further information by examining the MCAI in the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-0688.

Comments

We gave the public the opportunity to participate in developing this final rule. We received no comments on the NPRM or on the determination of the cost to the public.

Conclusion

We reviewed the relevant data and determined that air safety and the public interest require adopting this final rule as proposed except for minor editorial changes. We have determined that these minor changes:

- Are consistent with the intent that was proposed in the NPRM for addressing the unsafe condition; and
- Do not add any additional burden upon the public than was already proposed in the NPRM.

Related Service Information Under 1 CFR Part 51

We reviewed Zodiac Seats France Service Bulletin (SB) No. 537–25–003, Revision 1, dated August 29, 2016. The SB describes procedures for installing an anti-rotation device on the seat pan shaft to limit the rotation of the safety belt. We also reviewed Zodiac Seats France Service Information Letter (SIL) 537–01, dated July 31, 2015. The SIL provides details to identify if the safety belt must be removed and replaced and provides instructions on safety belt

storage to avoid this premature wear. This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the **ADDRESSES** section.

Costs of Compliance

We estimate that this AD affects 55 seat assemblies installed on, but not limited to, Avions de transport regional (ATR) 42 and ATR 72 airplanes of U.S. registry.

We estimate the following costs to comply with this AD:

ESTIMATED COSTS

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
Seat inspection and modification	0.5 work-hours × \$85 per hour = \$42.50	\$300	\$342.50	\$18,837.50

According to the manufacturer, some of the costs of this AD may be covered under warranty, thereby reducing the cost impact on affected individuals. We do not control warranty coverage for affected individuals. As a result, we have included all costs in our cost estimate.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. Subtitle VII: Aviation Programs, describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701: "General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

This AD is issued in accordance with authority delegated by the Executive Director, Aircraft Certification Service, as authorized by FAA Order 8000.51C. In accordance with that order, issuance of ADs is normally a function of the Compliance and Airworthiness Division, but during this transition period, the Executive Director has delegated the authority to issue ADs applicable to engines, propellers, and associated appliances to the Manager,

Engine and Propeller Standards Branch, Policy and Innovation Division.

Regulatory Findings

This AD will not have federalism implications under Executive Order 13132. This AD will not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866,
- (2) Is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979),
- (3) Will not affect intrastate aviation in Alaska, and
- (4) Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

- 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

- 2. The FAA amends § 39.13 by adding the following new airworthiness directive (AD):

2018–16–13 Zodiac Seats France (formerly SICMA Aero Seat): Amendment 39–19353; Docket No. FAA–2017–0688; Product Identifier 2017–NE–23–AD.

(a) Effective Date

This AD is effective October 26, 2018.

(b) Affected ADs

None.

(c) Applicability

(1) This AD applies to all Zodiac Seats France, 537-Series Cabin Attendant Seats, part number (P/N) 53701–() () () ().

(2) These appliances are installed on, but not limited to, Avions de transport regional (ATR) 42 and ATR 72 airplanes of U.S. registry.

(d) Subject

Joint Aircraft System Component (JASC) 2500 Code, Cabin Equipment/Furnishings.

(e) Unsafe Condition

This AD was prompted by operator reports that safety belt wear was found at the attachment to the cabin attendant seat. We are issuing this AD to prevent failure of these attendant seats. The unsafe condition, if not addressed, could result in possible injury to the seat occupant.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done.

(g) Required Actions

Within 720 flight cycles after the effective date of this AD, inspect safety belt webbing, modify and re-mark each affected cabin attendant seat using Zodiac Seats France Service Information Letter 537–01, dated July 31, 2015, and the Accomplishment Instructions, paragraphs 2.A. through 2.B., of

Zodiac Seats France Service Bulletin No. 537–25–003, Revision 1, dated August 29, 2016.

(h) Installation Prohibition

After the effective date of this AD, do not install any affected Zodiac Seats France cabin attendant seat on any aircraft.

(i) Alternative Methods of Compliance (AMOCs)

(1) The Manager, Boston ACO Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the Boston ACO Branch, send it to the attention of the person identified in paragraph (j)(1) of this AD.

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(j) Related Information

(1) For more information about this AD, contact Dorie Resnik, Aerospace Engineer, Boston ACO Branch, FAA, 1200 District Avenue, Burlington, MA 01803; phone: 781–238–7693; fax: 781–238–7199; email: dorie.resnik@faa.gov.

(2) Refer to European Aviation Safety Agency (EASA) AD 2016–0163, dated August 10, 2016, for more information. You may examine the EASA AD in the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA–2017–0688.

(k) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless the AD specifies otherwise.

(i) Zodiac Seats France Service Bulletin No. 537–25–003, Revision 1, dated August 29, 2016.

(ii) Zodiac Seats France Service Information Letter 537–01, dated July 31, 2015.

(3) For service information identified in this AD, contact Zodiac Seats France, Rue Robert Marechal Senior B.P. 69, 36100 Issoudun, France; phone: +33 (0) 9 70 83 08 30; fax: +33 (0) 2 54 03 39 00; email: zs.tac@zodiacaeospace.com; internet: <http://www.services.zodiacaeospace.com>.

(4) You may view this service information at FAA, Engine & Propeller Standards Branch, 1200 District Avenue, Burlington, MA 01803. For information on the availability of this material at the FAA, call 781–238–7759.

(5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202–741–6030, or go to: <http://>

www.archives.gov/federal-register/cfr/ibr-locations.html.

Issued in Burlington, Massachusetts, on September 7, 2018.

Robert J. Ganley,

Manager, Engine and Propeller Standards Branch, Aircraft Certification Service.

[FR Doc. 2018–20551 Filed 9–20–18; 8:45 am]

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

15 CFR Part 902

50 CFR Parts 300 and 679

[Docket No. 161222999–8773–02]

RIN 0648–BG57

Fisheries of the Exclusive Economic Zone Off Alaska; Authorize Recreational Quota Entity To Participate in the Halibut IFQ Program

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Final rule.

SUMMARY: NMFS issues regulations that authorize formation of a recreational quota entity (RQE) that could participate in the Pacific Halibut and Sablefish Individual Fishing Quota Program in International Pacific Halibut Commission Regulatory Areas 2C and 3A in the Gulf of Alaska. The RQE is authorized to purchase and hold a limited amount of commercial halibut quota share that will yield additional pounds of recreational fishing quota on an annual basis to augment the amount of halibut available for harvest in the charter halibut fishery. The RQE will provide a mechanism for a compensated reallocation of a portion of commercial halibut quota share to the charter halibut fishery. This final rule is necessary to promote social and economic flexibility in the charter halibut fishery, and is intended to promote the goals and objectives of the Northern Pacific Halibut Act of 1982, and other applicable laws.

DATES: This rule is effective on October 22, 2018.

ADDRESSES: Electronic copies of the Regulatory Impact/Initial Regulatory Flexibility Analysis/Environmental Assessment (collectively, Analysis) prepared for this action are available from <http://www.regulations.gov> or from the NMFS Alaska Region website at <http://alaskafisheries.noaa.gov>.

Written comments regarding the burden-hour estimates or other aspects of the collection-of-information requirements contained in this final rule may be submitted to NMFS, Alaska Region, P.O. Box 21668, Juneau, AK 99082–1668, Attn: Ellen Sebastian, Records Officer, in person at NMFS, Alaska Region, 709 West 9th Street, Room 420A, Juneau, AK; by email to OIRA_Submission@omb.eop.gov; or by fax to 202–395–5806.

FOR FURTHER INFORMATION CONTACT: Kurt Iverson, 907–586–7228.

SUPPLEMENTARY INFORMATION: This final rule implements regulatory amendments to authorize an RQE to participate in the Pacific Halibut and Sablefish Individual Fishing Quota Program (IFQ Program) in International Pacific Halibut Commission (IPHC) Regulatory Areas 2C and 3A in the Gulf of Alaska. NMFS published the proposed rule to authorize an RQE on October 3, 2017 (82 FR 46016). The comment period on the proposed rule ended on November 17, 2017. NMFS received 18 comment letters on the proposed rule. One of the comment letters was outside the scope of this action. Of the remaining 17 comment letters, NMFS identified and considered 19 unique, relevant comments. A summary of the comments and NMFS' responses is provided in the Comments and Responses section of this preamble.

A detailed review of this rule and the rationale for these regulations is provided in the preamble to the proposed rule (82 FR 46016, October 3, 2017). Electronic copies of the proposed rule and the Analysis may be obtained from www.regulations.gov or from the NMFS Alaska Region website at <http://alaskafisheries.noaa.gov>. All public comment letters submitted during the comment period may be obtained from www.regulations.gov.

Background

Authority for Action

The IPHC and NMFS manage fishing for Pacific halibut (*Hippoglossus stenolepis*) through regulations established under authority of the Northern Pacific Halibut Act of 1982 (Halibut Act). The IPHC adopts regulations governing the Pacific halibut (halibut) fishery under the Convention between the United States and Canada for the Preservation of the Halibut Fishery of the North Pacific Ocean and Bering Sea (Convention), signed at Ottawa, Ontario, on March 2, 1953, as amended by a Protocol Amending the Convention (signed at Washington, DC, on March 29, 1979). For the United States, regulations developed by the

IPHC are subject to acceptance by the Secretary of State with concurrence from the Secretary of Commerce. After acceptance by the Secretary of State and the Secretary of Commerce, NMFS publishes the IPHC regulations in the **Federal Register** as annual management measures pursuant to 50 CFR 300.62. The interim final rule implementing IPHC regulations for the 2018 fishing season, including regulations affecting sport fishing for halibut and vessels in the charter fishery in IPHC Regulatory Areas 2C (Southeast Alaska) and 3A (Southcentral Alaska), was published March 20, 2018 (83 FR 12133).

The Halibut Act, at sections 773c(a) and (b), provides the Secretary of Commerce with general responsibility to carry out the Convention and the Halibut Act. In adopting regulations that may be necessary to carry out the purposes and objectives of the Convention and the Halibut Act, the Secretary of Commerce is directed to consult with the Secretary of the department in which the U.S. Coast Guard is operating, which is currently the Department of Homeland Security.

The Halibut Act, at section 773c(c), also provides the North Pacific Fishery Management Council (Council) with authority to develop regulations, including limited access regulations, that are in addition to, and not in conflict with, approved IPHC regulations. Regulations developed by the Council may be implemented by NMFS only after approval by the Secretary of Commerce. The Council has exercised this authority in the development of halibut fishery management measures, codified at 50 CFR 300.65, 300.66, and 300.67. The Council also developed the IFQ Program for the commercial halibut and sablefish fisheries, codified at 50 CFR part 679. Management of halibut in the IFQ Program is authorized under the Halibut Act.

Summary Background on Management of the Charter Halibut Fishery

A comprehensive history of management of the guided sport fishery for halibut (also referred to herein as the “charter fishery”) was presented in the proposed rule for this action published October 3, 2017 (82 FR 46016). The proposed rule also provides essential background of the commercial halibut and sablefish IFQ Program and how the IFQ Program intersects with management of the charter fishery, primarily through the Catch Sharing Plan (CSP) that establishes allocations of halibut harvests between the commercial halibut IFQ and charter sectors.

The proposed rule describes the history and development of annual management measures for the charter fishery. The proposed rule also provides a summary of the development of the Charter Halibut Limited Access Program (CHLAP) that established Charter Halibut Permits (CHPs), and provides details on the Guided Angler Fish (GAF) Program, which authorizes limited annual transfers of commercial halibut IFQ as GAF to qualified CHP holders. The proposed rule describes the Community Quota Entity Program (CQE) as well, where eligible communities can form non-profit corporations to purchase catcher vessel quota shares (QS). The IFQ resulting from the QS may then be leased to community residents annually.

As described in the proposed rule and in Section 2.3 of the Analysis, regulatory areas established by the IPHC are referred to as “IPHC Regulatory Areas.” This preamble uses the terms “Area 2C” and “Area 3A” to refer to IPHC Regulatory Areas 2C and 3A, respectively.

Summary of This Action

This final rule will change halibut fishery management in Areas 2C (Southeast Alaska) and 3A (Central Gulf of Alaska). It will implement a regulatory amendment to allow a non-profit RQE to represent the charter sector in Areas 2C and 3A. Sport fishing for Pacific halibut in Areas 2C and 3A is subject to distinct regulations, depending upon whether anglers are guided (charter) or unguided. To provide stability in the charter fishery and to help meet allocation objectives, the Council adopted and NMFS implemented the CHLAP in January 2010. The CHLAP limits the total number of charter vessel operators that may participate in the guided sport fishery in Areas 2C and 3A. To fish for halibut with charter anglers on board, an operator must have an original, valid CHP on board.

Since 2014, harvests of charter halibut in Alaska have been subject to a CSP that allocates harvests between the commercial halibut IFQ fishery and the charter fishery. To keep the harvests of the charter fishery within its allocation, regulations are developed annually in a cooperative effort between the Council, NMFS, and IPHC.

Regulations for charter anglers are generally more restrictive than regulations for unguided anglers, and have become more stringent as halibut abundance has dropped and charter catch limits have been reduced. Charter angling restrictions vary between Areas 2C and 3A. Typical restrictions include

daily and annual limits on the number of fish retained, fish size limits, and closures on specific days of the week for charter halibut fishing.

This final rule will allow the RQE to purchase commercial halibut QS from the commercial halibut sector. The harvest pounds associated with the QS will yield annual Recreational Fishing Quota that will supplement the amount of halibut allocated to the charter sector under the existing CSP. If the RQE obtains enough QS, some or all of the halibut size and bag limits could be relaxed for charter anglers, up to a point where charter anglers could potentially retain up to two fish of any size as a daily bag limit, which is the current daily limit for unguided halibut anglers.

Quota share obtained by the RQE will be purchased on the open market, with prices and terms negotiated between the buyer (RQE) and sellers (commercial halibut QS holders). The regulations allow the RQE to hold QS indefinitely, and to transfer QS back to the commercial halibut sector. This preamble uses the term “RQE Program” to refer to the regulations that authorize the RQE and determine its activities and responsibilities. Additional detail on the specific provisions that apply to the RQE is provided in the section of this preamble titled “Provisions of Final Rule.”

Purpose and Need

The preamble to the proposed rule (82 FR 46016, October 3, 2017) provided a detailed description of the purpose and need for this final rule. A brief summary is provided here. As stated above, the charter fishery is limited to harvesting its percentage of the Area 2C or 3A combined catch limit allocated under the CSP. Charter catch limits increase or decrease as total halibut abundance increases or decreases. When halibut abundance is relatively low, as it has been in recent years compared to abundance in the 1990s and 2000s, the charter allocations under the CSP are lower, resulting in more restrictive annual management measures.

The only way that charter operators have been able to provide more opportunity to charter clients than the established management measures allow for in their area is through participation in the GAF Program by individual charter operators. Because of the current restrictions on charter harvests under the CSP and the limited flexibility for charter operators to provide additional harvest opportunities to their clients, charter operators have expressed their desire to find a market-based mechanism to increase their overall allocation of the halibut resource.

Based on these concerns, in 2015, the Council initiated the analytic process to develop a “market-based mechanism” to allow a non-profit entity to purchase and hold a limited amount of commercial halibut QS on behalf of charter anglers. The intent of the Council was to provide additional harvest opportunity and less restrictive annual harvest measures for charter anglers in times of low halibut abundance, while complying with total halibut removals under the catch limits established by the IPHC under the CSP. In initiating this effort, the Council sought to balance the objectives of participants in the charter fishery without undermining the goals of the IFQ Program or creating significant adverse impacts to other halibut sectors. A complete history of the development of this action is described in the proposed rule (82 FR 46016, October 3, 2017) and Section 2.2 of the Analysis.

Recreational Quota Entity for Area 2C and Area 3A

This final rule allows an RQE to be established as an eligible entity to purchase halibut QS in Area 2C and Area 3A, with limitations, for use by the charter fishery as a whole. This final rule designates the RQE as an eligible participant in the IFQ Program that can purchase Area 2C and 3A halibut QS for use by all charter halibut anglers in the respective area. Any halibut QS purchased by the RQE will be held by this entity for the common use of charter halibut anglers.

Halibut QS held by the RQE will generate annual pounds of recreational fishing quota (RFQ), a type of annual harvest privilege similar to IFQ that has special requirements that pertain only to the RQE. RFQ will be calculated in the same manner as IFQ. Under this final rule, the specific amount of RFQ (in net pounds) is determined by the number of QS units held by the RQE as of October 1 of the preceding calendar year, the total number of halibut QS units issued in Area 2C or 3A as of January 15 of the year the IFQ or RFQ is issued, and the total amount of halibut allocated to the commercial IFQ fisheries in Areas 2C and 3A for that year.

Although the amount of RFQ is calculated in the same way as IFQ, it is subject to different requirements. The additional pounds of RFQ for each regulatory area are combined with the charter catch limit determined under the CSP to calculate an adjusted charter catch limit for the year for Area 2C or 3A. Annual charter management measures for Areas 2C and 3A will be analyzed, recommended to the IPHC, and adopted for implementation based

on the estimated adjusted charter catch limits. RFQ held by the RQE will be available for harvest by all charter anglers aboard registered charter vessels of any size, regardless of the QS category from which that RFQ originated. Under this rule, RFQ may not be transferred as GAF. Unless specified, regulations that refer only to IFQ permit holders do not apply to the RQE. Likewise, unless specified in this rule, regulations that refer only to IFQ do not apply to RFQ.

This final rule does not change the underlying allocations to the commercial IFQ fishery and charter fishery specified in the CSP, and does not change the total QS pool. Therefore, the QS holders in the commercial IFQ fishery who do not transfer QS to the RQE will receive the same amount of IFQ pounds issued for their QS units, regardless of the amount of QS transferred to, and held by, the RQE.

Provisions of Final Rule

RQE Organizational Structure

The Council recommended and NMFS implements the requirement that an RQE must be established as a qualified non-profit entity registered under the laws of the State of Alaska and recognized as exempt from Federal income tax by the Internal Revenue Service (IRS) to purchase and hold halibut QS for use by the charter fishery. The QS held by an RQE could yield RFQ annually. This final rule allows a single non-profit entity to form to represent and manage separate QS holdings for Areas 2C and 3A. More detailed information on the structure of the RQE is provided in the preamble to the proposed rule (82 FR 46016, October 3, 2017) and in Section 4.8.1.1 of the Analysis.

This final rule adds new definitions in § 679.2 for “recreational fishing quota (RFQ)” and “recreational quota entity (RQE).”

Eligibility

This final rule establishes requirements for the formation of a single RQE that would be eligible to purchase and hold commercial halibut QS for use by the guided halibut sector. The RQE must be a qualified non-profit entity registered under the laws of the State of Alaska and recognized as exempt from Federal income tax by the IRS. To qualify as exempt from Federal income tax, an organization must seek recognition of exemption from Federal income tax under section 501(a) of the Internal Revenue Code.

To be approved as the entity eligible to purchase and hold halibut QS, the

applicant wishing to become the RQE is required to demonstrate it is a non-profit entity registered under the laws of the State of Alaska by submitting to NMFS the articles of incorporation and management organization information, including bylaws and a list of key personnel including, but not limited to, the board of directors, officers, representatives, and managers.

Articles of incorporation are public documents that must be filed with the state agency where the corporation becomes incorporated (e.g., with Alaska's Division of Corporations, Business, and Professional Licensing). The RQE must be incorporated within the State of Alaska consistent with incorporation requirements applicable to CQEs.

In addition to demonstrating it is a non-profit corporation recognized by the State of Alaska, the applicant wishing to become the RQE is required to demonstrate it has been granted an exemption from Federal income tax by the IRS by submitting to NMFS the IRS acknowledgement of the entity's Federal tax exemption.

NMFS requires the approved RQE to maintain its non-profit and tax-exempt status, as described above. If the approved RQE entity does not meet this requirement, NMFS will not issue the RFQ that would otherwise be issued to the RQE based on its QS holdings. In addition, NMFS will provide the approved RQE entity with an opportunity to reinstate its non-profit and/or tax-exempt status. If the approved RQE entity does not demonstrate to NMFS that it is a qualified non-profit entity registered under the laws of the State of Alaska and recognized as exempt from Federal income tax by the IRS by the established deadline, NMFS will issue an Initial Administrative Determination (IAD) to revoke the entity's status as the approved RQE and to require the entity to divest its QS holdings. The entity has the opportunity to appeal the IAD through the National Appeals Office under the provisions established at 15 CFR part 906. The applicant must complete the “Application for a Non-profit Corporation to be Designated as a Recreational Quota Entity (RQE)” and submit it to NMFS Alaska Region for review and approval. The application form will be available on the NMFS Alaska Region website at <https://alaskafisheries.noaa.gov> after the effective date of this rule. NMFS will approve the first complete RQE application it receives. All other RQE applications will be disapproved. NMFS will notify the RQE when its application has been approved. Once approved,

NMFS will establish an account for QS and RFQ holdings when the RQE acquires QS. If NMFS disapproves an application, that determination may be appealed to the NMFS National Appeals Office under the provisions established at 15 CFR part 906. Detailed information on RQE eligibility is provided in the preamble to the proposed rule (82 FR 46016, October 3, 2017) and in Section 4.8 of the Analysis.

This rule adds a new paragraph to § 679.41(n) to describe the application process and eligibility requirements for a prospective RQE.

Restrictions on Transfers

This final rule authorizes two-way transfers of QS. QS acquired by the RQE may be transferred to an otherwise eligible participant in the commercial IFQ fishery. Because QS and the resulting IFQ used in the commercial IFQ fishery is subject to vessel categories and block designations on initially-issued QS—unlike the QS and resulting RFQ used by the RQE, which is exempt from such categories and designations—NMFS will track QS units, IFQ pounds, and vessel category and block designations that apply to ensure that original categories and designations for the commercial IFQ fishery are maintained during the transfer process. Detailed information on transfers of QS between the commercial and charter fishery is provided in the preamble to the proposed rule (82 FR 46016, October 3, 2017) and in Section 4.8 of the Analysis.

NMFS modifies § 679.42 to describe the QS transfer process for RQEs.

Annual Limit on Transfers to an RQE

This final rule establishes area-specific annual limits on the amount of halibut QS that can transfer to an RQE. Under this final rule, the RQE may transfer up to the equivalent of 1 percent of the commercial QS units in Area 2C based on the 2015 pool of all QS categories (59,477,396 units). An annual transfer limit was set equivalent to 1.2 percent of the commercial QS pool in Area 3A based on the 2015 pool of all QS categories (184,893,008 units). For a more detailed description of the rationale for this provision, please see the preamble of the proposed rule (82 FR 46016, October 3, 2017). Annual transfer limits are discussed in further detail in Section 4.8.1.2.2 of the Analysis.

NMFS adds a new paragraph at § 679.42(f)(8) to implement the annual transfer limits on QS for RQEs.

Limit on Total QS Holdings by the RQE

This final rule places limits on the total amount of halibut QS that may be held by the RQE. For Area 2C, the RQE can hold up to 10 percent of the 2015 commercial QS pool. This proportion is calculated based on the entire QS pool, including categories and blocks of QS units that the RQE is prohibited from purchasing (discussed in the next sections of this preamble). Ten percent of the 2015 commercial QS pool in Area 2C equates to 5,947,740 QS units.

This final rule limits QS holdings for Area 3A to 12 percent of the 2015 entire commercial QS pool, including categories and blocks of QS units that the RQE is prohibited from purchasing. Twelve percent of the 2015 commercial QS pool in Area 3A equates to 22,187,161 units.

As described in the proposed rule (82 FR 46016, October 3, 2017), this final rule specifies the limits on total QS holdings by the RQE in regulations so that they are clearly defined for fishery participants and will not fluctuate if there are future changes in the Area 2C or 3A QS pools. The limits on RQE holdings of QS are discussed in further detail in Section 4.8.1.2.3 of the Analysis.

NMFS adds a new paragraph at § 679.42(f)(8) to describe the QS holding limits for the RQE.

Limit on GAF Transfers as RQE Holdings Increase

Part of this RQE Program limits the total amount of GAF that may be used annually by CHP holders. The GAF transfer restrictions are adopted so that in any year, the combined amount of RFQ and GAF transferred to CHP holders cannot exceed a poundage equal to the maximum amount of pounds that could be issued as RFQ in Area 2C or 3A. The limit on GAF transfers as RQE QS holdings increase is discussed in further detail in Section 4.8.1.2.4 of the Analysis.

To implement these restrictions on IFQ transfers to GAF, NMFS adds a new paragraph at § 300.65(c)(5)(ii)(D)(1)(iv).

Vessel Category Restrictions

This rule also places limits on the amounts of QS the RQE could hold by vessel category. In Area 2C, the RQE is limited to holding an amount equal to 10 percent of D-category QS and an amount equal to 10 percent of B-category QS, based on the Area 2C 2015 QS pools. Translated to QS units, this rule prohibits the RQE from holding more than 889,548 units of D-category QS, and more than 265,524 units of B-category QS, in Area 2C (see Table 4—

40 of the Analysis). In Area 3A, the RQE is prohibited from purchasing or holding D-category QS. The RQE may purchase any amount, up to the annual transfer and cumulative use limits of A-, B-, and C-category QS in Area 3A. The vessel category restrictions are discussed in more detail in Section 4.8.1.2.5 of the Analysis.

NMFS adds a new paragraph at § 679.42(f)(8) describing RQE use limits for specific vessel categories of QS.

Block Restrictions

In addition to vessel category restrictions for RQE purchases of QS, this final rule places limits on the size of QS blocks that the RQE may purchase. The RQE is prohibited from purchasing (*i.e.*, receiving by transfer) blocks of QS by category that equate to 1,500 pounds or less (based on 2015 pounds). For Area 2C, this means that the RQE cannot purchase blocked QS of 24,250 units or less. For Area 3A, the RQE is prohibited from purchasing blocked QS of 35,620 units or less. Block restrictions are discussed in more detail in Section 4.8.1.3 of the Analysis.

NMFS adds a new paragraph at § 679.42(g)(1)(iii) to establish restrictions on the type and amount of blocked QS that the RQE can hold and receive by transfer.

Revisions for the Calculation of the Charter Catch Limit and Establishment of Annual Management Measures

This final rule also modifies several regulations to facilitate the proper accounting of RFQ. This section describes the process that will be used annually to calculate the amount of RFQ and establish annual management measures.

On October 1 of each year, the RQE's QS holdings will be used as the basis for estimating the number of RFQ pounds to add to the charter allocation under the CSP for the following calendar year. This estimated combined allocation will be used to recommend the charter fishery management measures for the following year. The process and timeline for setting annual management measures remains unchanged. Once the IPHC annual management measures are approved, typically in late February or early March, NMFS will issue pounds of RFQ to the RQE based on the number of QS units held by the RQE on October 1 of the previous year. This RFQ will augment the charter catch limit established under the CSP. The regulations establish October 1 as the date for determining how many QS units will yield RFQ so that the Council's Charter Committee and the Council is able to estimate the pounds

of RFQ that the RQE receives in the following year. The Charter Committee will then be able to factor that amount into its recommendations for the following year's charter management measures.

The RFQ will not be issued to the RQE in the upcoming fishing year for any QS that the RQE received by transfer after October 1. If the RQE transfers QS that it holds on October 1 to a recipient in the commercial IFQ fishery after that date, NMFS will not issue IFQ to the commercial recipient for that QS in the following calendar year. This approach is similar to the method used in the commercial fishery to allow the transfer of QS but not the IFQ once that IFQ has been used. In this case, NMFS considers that RFQ is effectively "used" if it is assigned to the charter allocation for the following calendar year. If the RQE receives QS by transfer after October 1, that QS will not result in the issuance of RFQ for the following calendar year. However, if the RQE subsequently transfers any QS received by transfer after October 1 that did not result in RFQ back to the commercial IFQ fishery, NMFS will issue IFQ to the commercial recipient for that QS.

In late November of each year, NMFS will estimate the pounds of RFQ that will be available to the RQE in the upcoming year, based on the QS units held by the RQE on October 1, the QS:IFQ ratio of the current year, and the IPHC's preliminary estimate of the possible combined catch limits in Areas 2C and 3A.

In December of each year, the Council will recommend a range of potential charter management measures for Areas 2C and 3A that are expected to limit charter harvests in an area to the estimated charter catch limit, plus the estimated supplemental pounds provided by the RFQ.

In this final rule, NMFS is revising § 679.40(c)(2) to clarify that NMFS will use the QS pool for the IFQ regulatory area, including Areas 2C and 3A, on record with the NMFS Alaska Region, on January 15 of that year for the purpose of calculating the amount of IFQ and RFQ for that regulatory area for that year. The revision to move the date of record from January 31 to January 15 of each year ensures that IPHC will be able to determine the amount of IFQ and RFQ and that the total allocations are assigned to the respective commercial IFQ and charter fisheries when it adopts annual management measures at its annual meeting in late January.

NMFS is also revising § 300.65(c) to authorize the use of RFQ in the charter fishery, and to describe how and when

QS holdings by the RQE are calculated and added to the charter catch limit under the CSP.

Redistribution of Excess RFQ

This final rule establishes a temporary redistribution of RFQ from the RQE to the commercial IFQ fishery if the RQE holdings of QS provide a charter harvest opportunity greater than the unguided recreational management measures in either Area 2C or 3A. Under this final rule, NMFS will not issue annual RFQ in excess of the adjusted charter catch limit needed for charter anglers to obtain the unguided recreational management measures for that area. For more information on the charter catch limit, see the preamble of the proposed rule (82 FR 46016, October 3, 2017).

The Council and the Analysis use the term "reallocate" to describe the temporary (1-year) redistribution of excess RFQ to the commercial IFQ fishery. NMFS notes that the term reallocate is often used in other regulations to describe a permanent transfer of harvest privileges from one group of participants to another. NMFS uses the term "redistribute" in this rule to clarify for fishery participants and the public that the distribution of excess RFQ to commercial IFQ fishery participants is in effect for one year, and is not a permanent reallocation.

This rule implements the following process for the temporary redistribution of RFQ (as IFQ) to the commercial IFQ fishery, in the event that the RQE has QS holdings in excess of the amount needed to provide charter anglers with harvest opportunities equal to those for unguided recreational anglers. Each January, the IPHC will recommend charter fishery management measures for Areas 2C and 3A that are expected to limit charter harvest to the adjusted charter catch limit for each area (the sum of the annual guided sport catch limit under the CSP and the estimated amount of RFQ from the RQE's QS holdings on October 1 of the previous year).

After the IPHC recommends charter fishery management measures, NMFS will determine if a redistribution of excess RFQ is necessary. If the IPHC has adopted charter fishery management measures that are equivalent to the unguided recreational management measures in either Area 2C or 3A (e.g., a daily bag limit of two halibut of any size), NMFS will determine the amount of RFQ that are needed to account for charter harvest in Area 2C and Area 3A under the recommended management measures and issue that amount as RFQ to supplement the charter fishery allocation under the CSP. The difference

between the total amount of available RFQ and the amount needed for the charter fishery is excess RFQ. NMFS will redistribute the amount of excess RFQ using the process recommended by the Council.

Under this final rule, 50 percent of any RFQ in excess of the amount needed to achieve the unguided recreational management measures in either Area 2C or 3A is redistributed as IFQ to all catcher vessel QS holders in the applicable area (Area 2C or Area 3A) who held not more than 32,333 QS units in Area 2C, and 47,469 QS units in Area 3A (i.e., the amount of QS that yielded 2,000 pounds of IFQ in 2015) in the year prior to the redistribution, and who also held that QS eligible for redistribution during the year that the redistribution occurs. This 50 percent is redistributed among qualified QS holders in proportion to their QS holdings.

The Council's recommendation stated that 50 percent of excess RFQ should be redistributed "equally" to all qualified QS holders. NMFS will implement this provision by dividing the amount of IFQ available for redistribution to qualified QS holders by the total amount of QS units held by all qualified QS holders. For example, if there were 50,000 pounds of excess RFQ to be redistributed as IFQ in Area 3A in calendar year 2025 among QS holders who held not more than 47,469 QS units in the year prior to the redistribution (2024), and in the year during which the redistribution occurs (2025), and the total sum of all QS held by those qualified QS holders is 500,000 units, then each of the qualified QS holders would receive an additional 1/10 of a pound of IFQ in 2025 for each QS unit they hold. NMFS does not issue IFQ in less than one pound increments; therefore, NMFS will round the amount of redistributed IFQ to the nearest pound for each qualified QS holder. Section 4.8.1.3 of the Analysis provides additional information on the method NMFS will use to redistribute excess RFQ.

This final rule requires the QS holder to hold the QS in the year prior to the redistribution to meet the clear intent of the Council, as well as in the year that the redistribution occurs in order to ensure the proper administration of this provision. This requirement ensures that IFQ is issued to persons who hold the underlying QS eligible to receive the redistribution.

Under this final rule, the remaining 50 percent of RFQ in excess of the amount needed to achieve the unguided sport management measures in either Area 2C or 3A will be redistributed equally among all CQEs that held

halibut QS in the applicable area (Area 2C or Area 3A) in the year prior to the redistribution as well as in the year that the redistribution occurs. If no CQE holds QS in the applicable area (Area 2C or Area 3A) in the preceding year and in the year that the redistribution occurs, this 50 percent of the excess RFQ will not be redistributed in that area. In other words, the excess RFQ will be unfished or “left in the water” for conservation.

Section 4.8.1.3 of the Analysis describes the options considered by the Council and NMFS in developing this portion of this final rule.

NMFS adds regulations under § 679.40(c) to describe how excess RFQ will be redistributed.

Cost Recovery Fees

The Magnuson-Stevens Fishery Conservation and Management Act (Magnuson-Stevens Act) at section 304(d)(2)(A) requires that cost recovery fees be collected for the costs directly related to the management, data collection, and enforcement of any limited access privilege programs. This includes programs such as the commercial halibut IFQ Program, under which a dedicated allocation is provided to IFQ permit holders. Fees owed are a percentage, not to exceed 3 percent, of the ex-vessel value of fish landed and debited from IFQ permits. Each year, NMFS sends fee statements to IFQ holders whose annual IFQ was landed; those holders must remit fees by January 31 of the following year. Under this rule, the RQE is responsible for all cost recovery fees on their annual RFQ.

In years when the RQE holds QS and the RFQ is issued to augment the charter fishery’s catch limit, the charter fishery will be effectively using all of this RFQ; therefore, the RQE will be required to pay cost recovery fees on all of its RFQ. Since all annual RFQ issued to the RQE will be considered “used,” NMFS will levy the fee calculated for the RQE’s annual RFQ pounds that are issued, rather than estimating RFQ harvest at each point of charter landings. The fee will be calculated using the standard price calculated for Area 2C or 3A and the RFQ held by the RQE. This is similar to the method used to apply an ex-vessel value for GAF. The IFQ cost recovery fee will be levied on the RQE each year the RQE holds QS, and the resulting RFQ is issued to augment the catch limit in the charter fishery. All holdings acquired by the RQE on October 1 of the prior year are subject to the IFQ cost recovery fee.

For purposes of cost recovery, the RQE is required to pay fees on all resulting pounds of RFQ, even if the

charter fishery’s harvest is under its catch limit in Area 2C or 3A for that year. In December of each year, NMFS will (1) determine the standard prices and the cost recovery fee percentage, (2) announce the standard prices and the cost recovery fee percentage in the **Federal Register**, and (3) issue the RQE a fee assessment. The RFQ fee assessment will be based on the number of RFQ pounds added to either the Area 2C or 3A charter catch limit based on QS holdings as of October 1 of the prior year multiplied by the standard price for Area 2C or Area 3A, and multiplied by the cost recovery fee percentage (approximately 3 percent in recent years). The cost recovery fee payment from the RQE to NMFS is due by January 31 of each year.

Additional information about assessing cost recovery fees for an RQE is provided in Section 4.8.1.4.1 of the Analysis.

NMFS is revising regulations throughout § 679.45 to incorporate the RQE into the IFQ Program cost recovery fee estimation and collection process.

General Reporting

Because all RFQ is considered landed or used by the RQE in the year for which it is issued and the standard prices are applied to pounds of RFQ, the RQE is not required to complete the recordkeeping and reporting requirements described for the IFQ Program at § 679.5(1). The RQE is exempt from submitting the IFQ Prior Notice of Landing, Product Transfer, IFQ Landing, IFQ Transshipment Authorization, and IFQ Departure reports.

Annual Report

This final rule requires the RQE to file an annual report with the Council by January 31 of each year that details the administrative activities and business operations of the RQE during the prior year for each year that it holds commercial QS. Although not specifically requested by the Council, the annual report also must be submitted to NMFS for reasons described below.

The RQE is required to include the following general information in its annual report: (1) Any changes to the bylaws, board of directors, or other key management personnel of the RQE during the preceding year; (2) amounts and descriptions of annual administrative expenses; (3) amounts and descriptions of funds spent on conservation, research, and promotion of the halibut resource and a summary of the results; and (4) amounts and descriptions of all other expenses.

Additionally, the RQE is required to submit the following information by regulatory area: (1) The total amount of halibut QS by vessel category and block held by the RQE at the start of the calendar year, on October 1, and at the end of the calendar year; (2) a list of all transfers (purchases, sales, and any other transfers) of halibut QS, including transaction prices if applicable; and (3) the number of CHPs and associated angler endorsements purchased and held by the RQE.

Section 679.41(c)(10)(ii) requires a CQE to submit a timely and complete annual report to NMFS before a transfer of QS will be approved or IFQ will be issued. A similar requirement for the RQE annual report is added at new paragraph § 679.41(c)(11)(i). If the RQE held QS in the previous year and has not submitted a timely and complete annual report by the January 31 deadline, NMFS will not approve a transfer of QS or issue RFQ until the report is submitted. To confirm receipt of the report, this rule requires that the RQE submit the annual report to both the Council and NMFS.

NMFS is adding §§ 679.5(v) and 679.41(c)(11)(i) to include the RQE annual report requirements.

Other Regulatory Changes

NMFS revises the IFQ regulations at 50 CFR part 679 that refer to “an IFQ permit holder” to also include the term “RQE” where applicable.

NMFS revises regulations at 50 CFR part 679 that refer to the IFQ permit that also pertain to the RQE to include the term “RFQ permit account.” NMFS revised this language because the RQE will not be issued an IFQ fishing permit. Instead, NMFS will establish an RFQ permit account for the RQE that will be used to administer RFQ as described in this rule.

NMFS revises regulations at 50 CFR part 679 that refer to IFQ to include the term “RFQ” when the regulations refer to IFQ and RFQ.

The locations of these minor changes are shown in the table in the regulatory text at the end of this rule.

Appeals

This rule changes several references within §§ 679.41 and 679.45 that describe the former procedure for appealing an IAD to the NMFS Alaska Office of Administrative Appeals. Those procedures are described at § 679.43. NMFS has centralized the appeals process in the National Appeals Office, which operates out of NMFS’ headquarters in Silver Spring, MD. The National Appeals Office is now charged with processing appeals that were filed

with the Office of Administrative Appeals, Alaska Region. The procedure for appealing an IAD through the National Appeals Office is at 15 CFR part 906 (79 FR 7056, February 6, 2014). This rule updates the regulations referring to appeals procedures for the IFQ Program to refer to 15 CFR part 906 instead of to 50 CFR 679.43.

Changes From Proposed to Final Rule

NMFS made the following changes to the final rule from the proposed rule:

- Section 679.7(f)(3)(i)(C) confirms that fixed gear may not be used to retain RFQ halibut. The regulatory language is changed to conform with wording used in similar regulations in this subsection. The phrase “as defined in § 679.2” is removed as a reference to fixed gear, and to add clarity, “halibut RFQ” is replaced with “RFQ halibut”.
- The proposed regulatory text at § 679.41(g)(11)(ii), (iii), and (iv) is changed to clarify that the regulatory references for RQE eligibility in these three paragraphs refer to all the paragraphs and requirements that fall under (n)(1) of that section.
- The proposed regulatory text at § 679.42(g)(1)(iii) is changed to more clearly reflect the Council’s intent that the RQE is prohibited from receiving halibut QS blocks of 1,500 pounds or less in Areas 2C and 3A, based on 2015 pounds. The phrase “is limited to receiving” was replaced with “may not receive;”
- Section 679.45(f)(4) is changed to clarify that the paragraph applies to IFQ permit holders and to the RQE. The phrase “the IFQ permit holder” is replaced with “the IFQ permit holder or RQE.”

Comments and Responses

NMFS received 18 comment letters on the proposed rule. One of the comment letters was outside the scope of this action. Of the remaining 17 comment letters, NMFS identified and considered 19 unique, relevant comments, which are summarized and responded to below. The commenters consisted of individuals, representatives of the charter sector, and representatives of the commercial fishing sector.

Comment 1: Several commenters expressed support for the RQE Program and noted it would bring stability to the charter fishery and create long-term efficiency by allowing transfers of QS between commercial QS holders and the charter fishery and will help lessen restrictive harvest measures for guided anglers whose fishing opportunities are closely linked to the economics of the charter fishery.

Response: NMFS acknowledges the comment.

Comment 2: We support restricting the maximum number of shares transferred annually. We support fixing October 1 QS holdings as the basis for estimating the number of IFQ pounds for the following fishing year. We support NMFS assessing cost recovery fees for RFQ holdings.

Response: NMFS acknowledges the comment, and notes that the provisions the commenter supports are contained in this final rule.

Comment 3: Charter fishing is a main source of income for some Alaskans. Allowing charter catch limits to increase would bring fishing back to the sport fishing industry.

Response: The principal objective of this final rule is to promote social and economic flexibility in the charter fishery by authorizing the development of an entity that is eligible to purchase and hold commercial halibut QS in Areas 2C and 3A, thereby providing additional harvest opportunities to charter anglers. This final rule is therefore intended to promote long-term efficiency in the use of the halibut resource by allowing transfers of QS between commercial QS holders and the charter fishery, through an RQE, under a “willing buyer and willing seller” approach.

Comment 4: The RQE should remain as a non-profit organization and as a single entity. As a single entity, it should not be limited on how much QS it should be able to obtain. The charter fishery should maintain the daily catch limit of two fish per day with no size restrictions. There should be a cap on the number of charter boats.

Response: This final rule establishes the RQE as a single, non-profit entity to represent and manage the separate QS holdings for Area 2C and Area 3A. The Council recommended, and NMFS has adopted, regulations that limit the amount of QS that the RQE can purchase and use. These regulations are adopted primarily to mitigate the potentially disruptive impacts on the QS market with the entry of the RQE, and to take into account the importance of commercial halibut IFQ on fishing communities.

The current CHLAP program caps the number of charter operations in Areas 2C and 3A. Upon implementation of this final rule, three primary factors will determine whether charter anglers will be able to retain two fish per day of any size: (1) The abundance of halibut and the resulting catch limits established by IPHC and allocated under the CSP; (2) the number of anglers and the size of halibut that are projected to be retained

from charter boats; and (3) the amount of QS that the RQE purchases and holds on October 1 of each year, and is made available to augment the charter allocation.

Comment 5: The 11 vessels that NMFS considered large entities should give the RQE 2 percent of their quota.

Response: The Council did not recommend and this final rule does not implement regulations to reallocate QS from specific QS holders to the RQE. The commenter’s recommendation is outside of the scope of this action. The commenter notes that some of the QS holders are considered to be large entities. We assume that the commenter is referring to information provided in the initial regulatory flexibility analysis prepared in the proposed rule (82 FR 46016, October 3, 2017). In that analysis, NMFS estimates that the owners of 11 vessels that harvest halibut IFQ would be considered large entities because they showed revenues that exceeded a specific threshold in the most recent year for which we have records (2014). Additional information on the revenues of vessels active in the halibut IFQ fishery is provided in Section 5.6 of the Analysis.

Comment 6: National Standard Guidelines that interpret specific provisions of the Magnuson-Stevens Act state that fishery management plans should prevent overfishing and consider the value of fishery resources to fishing communities.

Response: NMFS notes that the National Standard Guidelines cited by the commenter do not apply to the halibut fishery because it is managed under the authority of the Halibut Act as described in the section of this preamble titled “Authority for Action,” and not the Magnuson-Stevens Act. As described in the proposed rule (82 FR 46016, October 3, 2017), creation of an RQE Program does not change conservation or management of the halibut resource in Areas 2C and 3A. The Analysis at Section 4.8.2 describes how the Council and NMFS considered the value of fishery resources to fishing communities. This action does not change the current process for establishing annual catch limits or the management measures that have been established to meet specific social and economic goals for the halibut IFQ fishery or the RQE Program.

Comment 7: Halibut harvested by the commercial sector are weighed at the point of sale. It would be impossible to determine the pounds of halibut harvested by the charter fleet.

Response: NMFS disagrees. The pounds of halibut harvested by the charter fleet are accounted for by the

Alaska Department of Fish and Game logbook program, which is a requirement for all guided angler operations in Alaska. All halibut caught and retained by charter anglers are required to be measured in a standardized fashion. From these measurements, IPHC length-weight conversion tables are used to establish the pounds of halibut harvested by the charter fleet. The logbook program provides the basis for determining the charter sector's harvests under the CSP and is used to develop annual management measures for guided anglers in IPHC Areas 2C and 3A. This method of catch accounting will not change when the RQE acquires halibut QS and the associated pounds of halibut from that QS is added to the charter sector allocation under the CSP.

Comment 8: The last twenty years have led to overfishing and halibut are small.

Response: According to the most recent stock assessment by IPHC, Pacific halibut are not considered to be subject to overfishing (see <https://iphc.int>). The stock assessment prepared by the IPHC indicates that halibut stocks in Areas 2C and 3A have declined over the last decade, and that over that period the average size-at-age of adult halibut has become smaller. However, the extent of the decline varies by geographic area, and the reasons behind it cannot be fully explained solely by commercial or charter fishing removals. NMFS also notes that this rule does not increase the combined halibut commercial and charter catch limits adopted by IPHC and implemented by NMFS.

Comment 9: We oppose passage of the RQE Program. The charter sector does not share in the burden of conservation. In times of low abundance, all sectors should share in conserving resources. Stocks are beginning to rebuild after a long decline, and the RQE compromises years of rebuilding.

Response: NMFS disagrees. As described in the preamble to the proposed rule (82 FR 46016, October 3, 2017), under the CSP both the commercial and charter sectors share the burden of conservation by having reduced catch limits in times of low abundance. The RQE Program allows, but does not require, persons in the commercial sector to choose to transfer their QS to the RQE; however, irrespective of those transfers, each sector will continue to be constrained by the combined catch limits established by the IPHC. This final rule also implements regulations that allow the transfer of QS back to the commercial sector from the RQE.

Comment 10: Neither the Council nor NMFS have defined the "need" for an RQE. Demand for charter services has remained relatively constant in Areas 2C and 3A despite changes to guided angler bag limits.

Response: In December 2014, the Council developed a purpose and need statement that can be found in Section 2.1 of the Analysis. Restrictions have increased for the guided angler sport sector. Allowing an RQE to hold a limited amount of commercial halibut QS on behalf of guided recreational halibut anglers under a "willing seller and willing buyer" approach may result in less restrictive annual harvest measures for guided recreational anglers in times of low halibut abundance, while complying with total halibut removals under the guided halibut catch limits determined by the IPHC.

Comment 11: The RQE will further erode the owner-operated nature of the halibut fleet, undermining goals and principles of the halibut quota share program. The price of halibut quota is already a significant barrier to entry for young fishermen. The RQE creates an unbalanced advantage for the charter fleet to compete for halibut quota in an already fully-utilized fishery.

Response: The Council considered its goals of an owner-operated fleet in the halibut IFQ Program when it developed its recommendation to authorize the RQE. This information, combined with public testimony, factored into the Council's recommendation and NMFS' regulations that place constraints on QS purchases by the RQE. Specifically, the Council recommended and this final rule implements provisions that limit RQEs from purchasing more than a specific amount of QS on an annual basis and in total. This final rule also limits the RQE from purchasing specific categories of QS that are typically purchased by new entrants to the halibut IFQ fishery. The preamble to the proposed rule and Section 4.8.1.2 of the Analysis provides additional information on QS transfer provisions and restrictions implemented by this final rule and how these provisions balance the interests of owner-operators, new entrants, and the charter fishery.

Comment 12: Allowing additional halibut quota to be reallocated to the charter fleet exacerbates local depletion. The charter fleet competes directly with the non-charter resident sport anglers, and this proposal allows the charter sector to harvest most of the halibut near towns. It would be very difficult for a resident Alaskan angler fishing out of a small boat to catch halibut.

Response: This final rule will not result in an increase in the total amount

of halibut that may be harvested, and NMFS does not have information to suggest that the transfer of QS from commercial operators to the RQE will necessarily change harvesting locations or patterns. The location of charter fishing and commercial harvests varies widely. In areas where there is a significant overlap in both charter and commercial fishing operations, the localized effects from this action are expected to be minimal as fishing pressure shifts from the commercial sector to the charter section in the same area. Local resource abundance may be a factor in harvest rates, but its influence is intertwined with other significant influences, such as stock abundance, angler demand, and other factors.

Comment 13: Scheduled Council actions to establish an annual CHP renewal process, to stop the transfer of non-transferable CHPs, and address latency capacity in the charter sector will address the charter sector's perceived need for an RQE.

Response: The commenter refers to several actions that are currently under consideration by the Council. The potential effects of these management measures have not been fully analyzed, and the Council has not recommended these actions for implementation. At this time, NMFS does not have the information available to conclusively determine whether these actions under consideration would provide benefits to the charter fishery consistent with this final rule.

Comment 14: Annual limits on RQE QS purchases are essential as are limits on RQE purchases of category D and (in Area 2C) B class quota, and the limit on the size of QS blocks the RQE may purchase. Unused QS should be returned to the commercial sector each season.

Response: This final rule implements all the measures noted in the comment, and described in the proposed rule, that constrain the quantity and type of QS purchases that can be made by the RQE. Although these restrictions may impact the efficacy of the RQE Program, they are implemented primarily to mitigate the effects of the RQE upon QS markets, to prevent an accumulation of excessive shares by the RQE, and to take into consideration the importance of the commercial halibut fishery on fishing-dependent communities. The preamble to the proposed rule described the limitations on the use of QS that apply to RQEs (82 FR 46016, October 3, 2017).

Comment 15: This RQE action does not identify a mechanism for funding the RQE, and an RQE CHP acquisition limit is omitted. We recommend that

RQE CHP limits be at least 10 times higher than individual CHP limits.

Response: This final rule does not prescribe the means by which persons or entities finance their purchases of QS. The Council and NMFS did not identify a management need for the RQE to identify the methods that may be used to purchase QS prior to NMFS considering approving the transfer of QS to the RQE. This final rule does implement annual reporting requirements by the RQE to the Council and NMFS as described in the section of this preamble titled "Provisions of Final Rule." Among other things, the report requires that each year the RQE detail all QS transactions, including the amount paid for QS, and also for the activities and expenses of the RQE.

The Council did not specify, and this final rule does not provide, limits on the acquisition of CHPs by the RQE; therefore, the RQE will be subject to regulations that apply to any other person, as defined at § 300.61, for purposes of purchasing and holding CHPs. Section 300.67(j) states that a person may not own, hold, or control more than five transferable CHPs in both regulatory areas combined, with limited exceptions. This provision applies to the RQE. Any purchases or sales of CHPs by the RQE are required to be reported in the RQE's annual report to the Council and NMFS.

Comment 16: There are insufficient regulations in the proposed rule to limit how the RQE may profit by buying and selling QS. The RQE undermines the owner-operator characteristics of the fleet and forces individual commercial fishermen to compete against a subsidized entity in the quota share market. The RQE must be prohibited from trading QS on the market for profit. Not limiting RQE acquisition will have an impact to current IFQ Category C shares. The proposed minimum QS block that the RQE may purchase in Area 2C is too low of a minimum. This will create an incentive for IFQ holders to sweep up and sell small blocks to the RQE, limiting blocks available to new IFQ entrants.

Response: This rule establishes that the RQE will be a non-profit entity, created for the purpose of adding social and economic flexibility to the charter fishery. To accomplish this, the RQE is authorized to purchase a limited amount of QS, which is to be used to provide additional harvest opportunity and less restrictive management measures in times of low abundance. This rule contains provisions for monitoring the RQE activities by requiring an annual report. Among other things, the RQE must document in the

report all the buying, selling, and other transfers of QS during the relevant year, including the QS prices paid for or received by the RQE. The annual report must also contain descriptions and amounts of the RQE's expenses during the year. Although all QS transactions, whether between or among sectors, will occur under a "willing seller and willing buyer" scenario, NMFS has implemented several constraints on the amount and type of halibut QS that may be purchased by the RQE. This includes restrictions that prohibit purchases of QS blocks that equate to 1,500 pounds or less. These constraints will likely reduce the efficacy of the RQE Program by limiting the pool of QS that may be purchased by the RQE. However, the Council and NMFS have determined that these constraints are necessary to balance with other considerations, such as the RQE's effects on the availability of QS to commercial fishermen.

Comment 17: There has not been sufficient analysis of the GAF's impacts to justify discontinuing this model of compensated reallocation.

Response: NMFS is not discontinuing the GAF Program. The GAF Program has distinct advantages that are not available through the RQE. GAF are designed to work on an individual operator level by authorizing limited annual transfers of commercial halibut IFQ as GAF to qualified CHP holders. The GAF Program provides additional harvest opportunities for charter anglers by allowing them to retain halibut up to the limit for unguided anglers when charter management measures limit charter anglers to a more restrictive harvest limit. This program will remain in place for individual CHP holders to receive an IFQ transfer. In some cases, CHP holders also hold QS, and have the opportunity to use their QS either commercially or as a means to augment their charter fishing. The GAF Program is described in more detail in proposed rule for the CSP (78 FR 39122, June 28, 2013). Under this rule, RFQ could not be transferred as GAF.

Comment 18: The incidental bycatch limits for the trawl fleet should be included in the RQE calculation. There should be a mechanism in the RQE action where the RQE could purchase bycatch from the trawl fleet.

Response: The purpose of this final rule is to provide for the transfer of QS between commercial QS holders and the RQE, and not to establish alternative methods for establishing the amount of catch available for commercial and charter operators. The IPHC accounts for incidental bycatch by all vessels when determining total halibut removals and catch limits. This includes the halibut

catch limits established for the commercial and charter sectors in Areas 2C and 3A.

Comment 19: The Analysis failed to adequately show the effect this program would have on the stability of the commercial fishermen, processors, and consumers of the product. The action kept touching on possible funding sources that the RQE may use to purchase QS, but ignored the implications of not addressing funding issues which is against National Environmental Policy Act (NEPA) requirements.

Response: The social and economic impacts of this action were analyzed in the regulatory impact review (RIR) (see **ADDRESSES**). Because both commercial and charter fisheries will still be restricted by the total catch limits set for each regulatory area based on halibut abundance, the total removals of halibut and relative timing of the commercial and charter fisheries are expected to remain the same. Possible funding sources for the RQE's purchase of QS are also discussed in the RIR.

The environmental assessment (EA) provides a comprehensive discussion of this action to authorize an RQE to purchase and hold commercial halibut quota share for use by charter halibut anglers (see **ADDRESSES**). The EA analyzes the impacts of QS holdings and use under a wide range alternative QS use limits. After considering this analysis, NMFS prepared a Finding of No Significant Impact based on the EA analysis. Regardless of the funding mechanism used by the RQE, the EA considered the environmental impact of the transfer of QS from the commercial to the charter fishery consistent with the requirements under NEPA. NMFS disagrees that this rule violates NEPA requirements by not limiting or otherwise determining which funding sources might be appropriate for the RQE.

OMB Revisions to PRA References in 15 CFR 902.1(b)

Section 3507(c)(B)(i) of the Paperwork Reduction Act (PRA) requires that agencies inventory and display a current control number assigned by the Director of the Office of Management and Budget (OMB), for each agency's information collection. Section 902.1(b) identifies the location of NOAA regulations for which OMB approval numbers have been issued. Because this final rule revises and adds data elements within a collection-of-information for recordkeeping and reporting requirements, 15 CFR 902.1(b) is revised to reference correctly the sections resulting from this final rule.

Classification

Regulations governing the U.S. fisheries for Pacific halibut are developed by the IPHC, the Pacific Fishery Management Council, the Council, and the Secretary of Commerce. Section 5 of the Halibut Act (16 U.S.C. 773c) allows the regional fishery management council having authority for a particular geographical area to develop regulations governing fishing for halibut in U.S. Convention waters as long as those regulations do not conflict with IPHC regulations. The Halibut Act, at sections 773c(a) and (b), provides the Secretary of Commerce with the general responsibility to carry out the Convention with the authority to, in consultation with the Secretary of the department in which the U.S. Coast Guard is operating, adopt such regulations as may be necessary to carry out the purposes and objectives of the Convention and the Halibut Act. This rule is consistent with the Halibut Act and other applicable laws.

This rule has been determined to be not significant for the purposes of Executive Order 12866.

Small Entity Compliance Guide

Section 212 of the Small Business Regulatory Enforcement Fairness Act of 1996 states that, for each rule or group of related rules for which an agency is required to prepare a final regulatory flexibility analysis, the agency shall publish one or more guides to assist small entities in complying with the rule, and shall designate such publications as “small entity compliance guides.” The preambles to the proposed rule and this final rule serve as the small entity compliance guide. This action does not require any additional compliance from small entities that is not described in the preambles. Copies of the proposed rule and this final rule are available from the NMFS website at <http://alaskafisheries.noaa.gov>.

Final Regulatory Flexibility Act (FRFA)

This FRFA incorporates the initial regulatory flexibility analysis (IRFA), a summary of the significant issues raised by the public comments, NMFS’ responses to those comments, and a summary of the analyses completed to support this action. Section 604 of the Regulatory Flexibility Act (RFA) requires that, when an agency promulgates a final rule under section 553 of Title 5 of the U.S. Code, after being required by that section or any other law to publish a general notice of proposed rulemaking, the agency shall prepare a FRFA. Section 604 describes

the required contents of a FRFA: (1) A statement of the need for, and objectives of, the rule; (2) a statement of the significant issues raised by the public comments in response to the initial regulatory flexibility analysis, a statement of the assessment of the agency of such issues, and a statement of any changes made in the proposed rule as a result of such comments; (3) the response of the agency to any comments filed by the Chief Counsel for Advocacy of the Small Business Administration (SBA) in response to the proposed rule, and a detailed statement of any change made to the proposed rule in the final rule as a result of the comments; (4) a description of and an estimate of the number of small entities to which the rule will apply or an explanation of why no such estimate is available; (5) a description of the projected reporting, recordkeeping and other compliance requirements of the rule, including an estimate of the classes of small entities which will be subject to the requirement and the type of professional skills necessary for preparation of the report or record; and (6) a description of the steps the agency has taken to minimize the significant economic impact on small entities consistent with the stated objectives of applicable statutes, including a statement of the factual, policy, and legal reasons for selecting the alternative adopted in the final rule and why each one of the other significant alternatives to the rule considered by the agency which affect the impact on small entities was rejected.

Descriptions of this action, its purpose, and the legal basis are contained in the preamble to the proposed rule (82 FR 46016, October 10, 2017) and are not repeated here.

Summary of Significant Issues Raised During Public Comment

NMFS published the proposed rule on October 10, 2017 (82 FR 46016). An IRFA was prepared and summarized in the “Classification” section of the preamble to the proposed rule. The comment period closed on November 17, 2017. NMFS received 18 letters of public comment on the proposed rule. None of the comments raised issues in response to the IRFA. One comment requested NMFS require the 11 large entities in the IFQ Program to redistribute 2 percent of their quota to the RQE. No changes were made to this final rule based on this comment. The Chief Counsel for Advocacy of the SBA did not file any comments on the proposed rule.

Number and Description of Small Entities Regulated by Action

This final rule directly regulates three classes of small entities: QS holders, CQEs, and the newly implemented RQE. For RFA purposes only, NMFS established a small business size standard for businesses, including their affiliates, whose primary industry is commercial fishing (see 50 CFR 200.2). A business primarily engaged in commercial fishing (NAICS code 11411) is classified as a small business if it is independently owned and operated, is not dominant in its field of operation (including its affiliates), and has combined annual receipts not in excess of \$11 million for all its affiliated operations worldwide.

For this action, the pool of small, directly regulated entities is limited to those entities that will be engaging in QS transfer (*i.e.*, QS holders, including CQEs, and a future RQE). CQEs and the future RQE are considered small entities, or more specifically, a small organization as defined by the RFA. A small organization is “any not-for-profit enterprise which is independently owned and operated and is not dominant in its field.” In addition, no CQE has more than \$11 million in annual gross receipts. The RQE that is authorized under this action is not expected to hold halibut QS that would yield \$11 million in annual gross receipts. Commercial halibut QS holders are also considered to be directly regulated. Most of the QS holders in the halibut IFQ Program are small entities.

NMFS considers commercial halibut fishing vessels as proxies for small entities because IFQ from more than one QS holder is often fished from the same vessel. NMFS estimates that 812 vessels across all IPHC regulatory areas landed halibut in 2014, which in the Analysis is the most recent year of complete data on the value of halibut landings by vessel. Of those, 11 vessels are considered large entities because they showed revenues that exceeded the \$11 million threshold. The remaining 801 vessels are considered directly regulated small entities for this rule. See Section 5.6 of the Analysis for more information.

Recordkeeping, Reporting, and Other Compliance Requirements

The RFA requires a description of the projected reporting, recordkeeping, and other compliance requirements of this rule, including an estimate of the classes of small entities that will be subject to the requirement and the type of professional skills necessary for preparation of the report or record. This

rule requires new information collections from an RQE. Under this rule, a non-profit entity that wants to become an RQE will need to complete an application and submit it to NMFS for approval. This application requires submission of the entity's articles of incorporation, the corporate by-laws, and a list of key personnel, including the Board of Directors, officers, representatives, and managers. NMFS will approve the first complete RQE application it receives.

If the RQE intends to receive or transfer halibut QS, it will use the "Application for Transfer QS To or From an RQE" available on the NMFS Alaska Region website at <https://alaskafisheries.noaa.gov/>. Additionally, the RQE is required to submit an annual report detailing its activities to NMFS and the Council. The RQE is also subject to cost recovery fees; therefore, it needs to comply with the existing cost recovery fee payment requirements for IFQ permit holders. These recordkeeping and reporting requirements are expected to be administrative in nature and not require additional professional expertise.

Description of Significant Alternatives That Minimize Adverse Impacts on Small Entities

This rule minimizes the impact on small entities and still meets the objectives for this final rule. The impacts on small entities for this action are defined in the IRFA and are not repeated here. As noted in the IRFA, this final rule is expected to create a net benefit for the directly regulated small entities. The benefits of this action are expected to outweigh the reporting, recordkeeping, and other compliance costs described in the previous section. This action is not expected to have negative economic impacts on the small entities directly impacted by the action.

The Council considered a status quo alternative (Alternative 1) in addition to this final rule, which is Alternative 2, the Council's preferred alternative. Alternative 1 would not have provided more benefits to the directly regulated small entities or reduced reporting, recordkeeping, or compliance costs more than the preferred alternative that is implemented by this final rule.

Collection-of-Information Requirements

This final rule contains collection-of-information requirements subject to the PRA, which have been approved by OMB under Control Number 0648-0758 and will be merged with OMB Control Numbers 0648-0272 and 0648-0711.

Public reporting burden is estimated to average per response: 200 hours for

Application for a Non-profit Corporation to be Designated as a Recreational Quota Entity; 2 hours for Application for Transfer of QS To or From a Recreational Quota Entity; 40 hours for RQE Annual Report; 1 minute for electronic submission of IFQ Permit Holder Fee Submission Form. These estimates include the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Send comments regarding these burden estimates or any other aspect of this data collection, including suggestions for reducing the burden, to NMFS (see **ADDRESSES**) and by email to OIRA_Submission@omb.eop.gov, or fax to 202-395-5806. Notwithstanding any other provision of the law, no person is required to respond to, and no person shall be subject to penalty for failure to comply with, a collection of information subject to the requirements of the PRA, unless that collection of information displays a currently valid OMB control number. All currently approved NOAA collections of information may be viewed at http://www.cio.noaa.gov/services_programs/prasubs.html.

List of Subjects

15 CFR Part 902

Reporting and recordkeeping requirements.

50 CFR Part 300

Administrative practice and procedure, Antarctica, Canada, Exports, Fish, Fisheries, Fishing, Imports, Indians, Labeling, Marine resources, Reporting and recordkeeping requirements, Russian Federation, Transportation, Treaties, Wildlife.

50 CFR Part 679

Alaska, Fisheries, Reporting and recordkeeping requirements.

Dated: September 14, 2018.

Samuel D. Rauch, III,

Deputy Assistant Administrator for Regulatory Programs, National Marine Fisheries Service.

For the reasons set out in the preamble, NMFS amends 15 CFR part 902 and 50 CFR parts 300 and 679 as follows:

Title 15—Commerce and Foreign Trade

PART 902—NOAA INFORMATION COLLECTION REQUIREMENTS UNDER THE PAPERWORK REDUCTION ACT: OMB CONTROL NUMBERS

■ 1. The authority citation for part 902 continues to read as follows:

Authority: 44 U.S.C. 3501 *et seq.*

■ 2. In § 902.1, in the table in paragraph (b), under the entry "50 CFR":

■ a. Add an entry in alphanumeric order for "679.5(v)"; and

■ b. Revise the entry for "679.41(b), (c)(1) through (9), (d) through (f), (g)(1) through (4), (h) through (k), and (m)".

The addition and revision read as follows:

§ 902.1 OMB control numbers assigned pursuant to the Paperwork Reduction Act.

CFR part or section where the information collection requirement is located	Current OMB control No. (all numbers begin with 0648—)
(b) * * *	
50 CFR:	
679.5(v)	–0272
679.41(b), (c)(1) through (9), (d) through (f), (g)(1) through (4), (h) through (k), (m), and (n)	–0272
* * *	

Title 50—Wildlife and Fisheries

PART 300—INTERNATIONAL FISHERIES REGULATIONS

Subpart E—Pacific Halibut Fisheries

■ 3. The authority citation for part 300, subpart E, continues to read as follows:

Authority: 16 U.S.C. 773–773k.

■ 4. In § 300.65:

■ a. Add paragraph (c)(1)(iii);

■ b. Revise paragraph (c)(4)(i); and

■ c. Add paragraphs (c)(4)(iii) and (c)(5)(ii)(D)(1)(iv).

The additions and revision read as follows:

§ 300.65 Catch sharing plan and domestic management measures in waters in and off Alaska.

(c) * * *

(1) * * *

(iii) Authorizes the use of Commission regulatory areas 2C and 3A RFQ resulting from halibut QS held by the RQE as authorized in part 679 to this title to supplement the annual guided sport catch limit in the corresponding

area, pursuant to paragraph (c)(4) of this section.

* * * * *

(4) * * *

(i) The Commission regulatory areas 2C and 3A annual guided sport catch limits are determined by subtracting wastage from, and adding any pounds of RFQ held by an RQE for that area to, the allocations in Tables 3 and 4 of this subpart, adopted by the Commission as annual management measures, and published in the **Federal Register** as required in § 300.62.

* * * * *

(iii) The amount of QS held by the RQE for Commission regulatory area 2C and 3A as of October 1 each year will be the basis for determining the amount of RFQ pounds that will be added to the annual guided sport catch limit for the corresponding area in the upcoming year.

(5) * * *

(ii) * * *

(D) * * *

(I) * * *

(iv) In the applicable Commission regulatory area, either Area 2C or Area 3A, the sum of IFQ halibut equivalent pounds, as defined in § 679.2 of this title, from the transfer of IFQ to GAF and the pounds of RFQ issued to the RQE during a calendar year does not exceed an amount that is greater than the amount derived from: 5,947,740 units of Area 2C QS, or 22,187,161 units of Area 3A QS.

* * * * *

PART 679—FISHERIES OF THE EXCLUSIVE ECONOMIC ZONE OFF ALASKA

■ 5. The authority citation for part 679 continues to read as follows:

Authority: 16 U.S.C. 773 *et seq.*; 1801 *et seq.*; 3631 *et seq.*; Pub. L. 108–447; Pub. L. 111–281.

■ 6. In § 679.2, add definitions for “Recreational Fishing Quota (RFQ)” and “Recreational Quota Entity (RQE)” in alphabetical order to read as follows:

§ 679.2 Definitions.

* * * * *

Recreational Fishing Quota (RFQ) means the pounds of halibut issued annually to a Recreational Quota Entity to supplement the annual guided sport catch limit under the catch sharing plan for IFQ regulatory areas 2C and 3A pursuant to § 300.65(c) of this title.

Recreational Quota Entity (RQE) means a non-profit entity incorporated under the laws of the State of Alaska, recognized as exempt from Federal income tax by the Internal Revenue

Service, and authorized by NMFS to participate in the Halibut IFQ Program to hold commercial halibut quota share to supplement the annual guided sport catch limit in IFQ regulatory areas 2C and 3A under the catch sharing plan pursuant to § 300.65(c) of this title. NMFS will authorize only one RQE at a time.

* * * * *

■ 7. In § 679.4, add paragraph (d)(1)(iv) to read as follows:

§ 679.4 Permits.

* * * * *

(d) * * *

(1) * * *

(iv) An RFQ permit account identifies the amount of RFQ authorized for use by charter vessel anglers in Area 2C or Area 3A. The number of pounds of RFQ allocated to the RFQ permit account will be added to the annual guided sport catch limit under the catch sharing plan (described at 50 CFR 300.65(c)) for the appropriate IFQ regulatory area, Area 2C or Area 3A.

* * * * *

■ 8. In § 679.5:

■ a. Revise paragraphs (l)(7)(ii)(A), (C), and (D); and

■ b. Add paragraphs (l)(9) and (v).

The revisions and additions read as follows:

§ 679.5 Recordkeeping and reporting (R&R).

* * * * *

(l) * * *

(7) * * *

(ii) * * *

(A) *Applicability.* An IFQ permit holder who holds an IFQ permit against which a landing was made or an RQE that holds RFQ must submit to NMFS a complete IFQ Permit Holder Fee Submission Form provided by NMFS.

* * * * *

(C) *Completed application.* NMFS will process an IFQ Permit Holder Fee Submission Form provided that a paper or electronic form is completed by the IFQ permit holder or an RQE that holds RFQ, with all applicable fields accurately filled in, and all required additional documentation is attached.

(D) *IFQ landing summary and estimated fee liability.* NMFS will provide to an IFQ permit holder and an RQE that holds RFQ an IFQ Landing and Estimated Fee Liability page as required by § 679.45(a)(2). The IFQ permit holder must either accept the accuracy of the NMFS estimated fee liability associated with his or her IFQ landings for each IFQ permit, or calculate a revised IFQ fee liability in accordance with paragraph (l)(7)(ii)(E)

of this section. The IFQ permit holder may calculate a revised fee liability for all or part of his or her IFQ landings.

* * * * *

(9) *Recreational Quota Entity Program annual report.* An annual report on RQE activities must be submitted to NMFS by the RQE as required at § 679.5(v).

* * * * *

(v) *Recreational Quota Entity Program Annual Report—(1) Applicability.* The RQE must submit a timely and complete annual report on the RQE’s administrative activities and business operation for each calendar year that it holds halibut recreational fishing quota (RFQ) and quota shares (QS). The RQE may combine annual reports on its holdings of halibut QS and RFQ for IFQ regulatory areas 2C and 3A into one report. The RQE must submit annual report data for the halibut QS and RFQ it held during the calendar year. The RQE is not required to submit an annual report for any calendar year in which it did not hold any halibut QS or RFQ.

(2) *Time limits and submittal.* By January 31, the RQE must submit a complete annual report for the prior calendar year to the North Pacific Fishery Management Council, 605 West 4th Ave., Suite 306, Anchorage, AK 99501–2252, and to NMFS-Alaska Regional Administrator, P.O. Box 21668, Juneau, AK 99802–1668.

(3) *Complete annual report.* A complete annual report contains all general report requirements described in paragraphs (v)(4)(i) through (iv) of this section, and all information specific to IFQ regulatory areas 2C and 3A described in paragraphs (v)(5)(i) through (iii) of this section.

(4) *General report requirements.* The RQE must annually report the following information:

(i) Any changes to the bylaws, board of directors, or other key management personnel of the RQE from the preceding year;

(ii) Amount and description of annual administrative expenses;

(iii) Amount and description of funds spent on conservation and research, including a summary of the results of those expenditures; and

(iv) Amount and description of all other expenses incurred by the RQE.

(5) *Information by IFQ regulatory area.* For each IFQ regulatory area represented by the RQE, the RQE must annually report the following information:

(i) The total amount of halibut QS by category and blocks held by the RQE at the start of the calendar year, on October 1, and at the end of the calendar year;

(ii) A list of all transfers (purchases or sales) of halibut QS, including the transaction price; and

(iii) A description of the number of charter halibut permits and number of angler endorsements purchased and held by the RQE.

■ 9. In § 679.7, add paragraph (f)(3)(i)(C) to read as follows:

§ 679.7 Prohibitions.

* * * *

(f) * * *

(3) * * *

(i) * * *

(C) Use fixed gear to retain RFQ halibut.

* * * *

■ 10. In § 679.40:

■ a. Revise paragraphs (b), (c) heading, and (c)(2);

■ b. Add paragraphs (c)(4) and (g)(2)(iii);

■ c. Revise paragraph (h)(3)

introductory text; and

■ d. Add paragraph (h)(3)(iii).

The revisions and additions read as follows:

§ 679.40 Sablefish and halibut QS.

* * * *

(b) *Annual allocation of IFQ and RFQ.* The Regional Administrator shall assign halibut or sablefish IFQs to each person, except the RQE, holding unrestricted QS halibut or sablefish, respectively, up to the limits prescribed in § 679.42(e) and (f). Each assigned IFQ will be specific to an IFQ regulatory area and vessel category, and will represent the maximum amount of halibut or sablefish that may be harvested from the specified IFQ regulatory area and by the person to whom it is assigned during the specified fishing year, unless the IFQ assignment is changed by the Regional Administrator within the fishing year because of an approved transfer or because all or part of the IFQ is sanctioned for violating rules of this part. The Regional Administrator shall assign RFQ to the RQE pursuant to paragraph (c)(4) of this section.

(c) *Calculation of annual IFQ and RFQ allocations.* * * *

(2) *QS amounts.* For purposes of calculating IFQs and RFQ for any fishing year, the amount of a person's QS and the amount of the QS pool for any IFQ regulatory area will be the amounts on record with the Alaska Region, NMFS, on January 15 of that year.

* * * *

(4) *RFQ allocation to RQE*—(i) *RQE QS amounts.* For purposes of calculating RFQ for any fishing year, the amount of halibut QS held by the RQE for either IFQ regulatory area 2C or 3A

for the corresponding IFQ regulatory area will be the amounts on record with the Alaska Region, NMFS on October 1 of the year prior.

(ii) *Calculation of RFQ.* The annual allocation of RFQ halibut to an RQE (person r) in IFQ regulatory area 2C or 3A (area a) will be equal to the product of the annual commercial catch limit as defined in § 300.61 of this title, and the QS held by the RQE (specified in paragraph (c)(4)(i) of this section) divided by the QS pool for that area (specified in paragraph (c)(2) of this section). No overage or underage adjustments will be applied to the RQE's annual RFQ. Expressed algebraically, the annual RFQ halibut allocation formula is as follows:

$$RFQ_{ra} = [\text{fixed gear TAC}_a \times (\text{QS}_{ra} / \text{QS pool}_a)]$$

(iii) *Excess RFQ.* NMFS will not issue the RQE any excess RFQ. Excess RFQ is the difference between the amount of RFQ based on the QS held by the RQE and the amount of RFQ needed to provide charter fishery management measures that are equivalent to unguided recreational fishery management measures. If the annual management measures published pursuant to § 300.62 of this title specify charter fishery management measures that are equivalent to the unguided recreational management measures, NMFS will:

(A) Calculate the annual allocation of halibut RFQ to the RQE as specified in paragraph (c)(4)(ii) of this section; and

(B) Determine the amount of RFQ needed to supplement the annual guided sport catch limit from the CSP in Area 2C and Area 3A (described in § 300.65(c) of this title) to account for charter fishery harvests under the charter fishery management measures specified in the annual management measures and issue that amount of RFQ to the RFQ permit account.

(C) Calculate the amount of excess RFQ by subtracting the amount of RFQ issued as determined in paragraph (c)(4)(iii)(B) of this section from the annual calculation of RFQ halibut to the RQE as calculated in paragraph (c)(4)(iii)(A) of this section.

(iv) *Redistribution of excess RFQ.* Excess pounds of RFQ will be redistributed as IFQ as follows:

(A) 50 percent to all catcher vessel QS holders in the applicable area who held not more than 32,333 QS units in Area 2C, and 47,469 QS units in Area 3A in the current calendar year and in the calendar year prior to the redistribution, in proportion to their QS holdings; and

(B) 50 percent divided equally among all CQEs that held halibut QS in the

applicable IFQ regulatory area (Area 2C or Area 3A) in the current calendar year and in the calendar year prior to the redistribution. If no CQE held QS in the applicable IFQ regulatory area (Area 2C and Area 3A) in the current calendar year and in the calendar year prior to the redistribution, that RFQ will not be redistributed as IFQ and will not be available for use by any CQE, IFQ permit holder, or RQE in that calendar year.

* * * *

(g) * * *

(2) * * *

(iii) The fish will not be calculated as part of the recreational harvest of halibut and will not be debited against the RFQ permit account or the annual guided sport catch limit as defined in § 300.61 of this title.

(h) * * *

(3) *Source of debit.* NMFS will use the following sources (see paragraphs (h)(3)(i), (ii) and (iii) of this section) of information to debit a CDQ halibut, IFQ halibut, IFQ sablefish, or RFQ permit account:

* * * *

(iii) *Landed RFQ.* All annual RFQ halibut issued to an RQE will be considered landed in the year for which it is issued.

■ 11. In § 679.41:

■ a. Redesignate paragraph (c)(11) as paragraph (c)(12);

■ b. Add new paragraph (c)(11);

■ c. Revise paragraphs (d)(1) and (g)(1); and

■ d. Add paragraphs (g)(9) through (11) and (n).

The additions and revisions read as follows:

§ 679.41 Transfer of quota shares and IFQ.

* * * *

(c) * * *

(11) If the person applying to receive or transfer QS is an RQE, the following determinations are required:

(i) The RQE applying to receive or transfer QS, has submitted the timely and complete annual report required by § 679.5(v);

(ii) The RQE applying to receive QS is eligible to hold QS on behalf of the charter halibut sector in IFQ regulatory area 2C or 3A; and

(iii) The RQE applying to receive QS has received notification of approval of eligibility to receive QS on behalf of the charter halibut sector in IFQ regulatory area 2C or 3A as described in paragraph (d)(1) of this section.

* * * *

(d) * * *

(1) *Application for Eligibility.* All persons applying to receive QS or IFQ

must submit an Application for Eligibility to Receive QS/IFQ (Application for Eligibility) containing accurate information to the Regional Administrator. An Application for Eligibility to Receive QS/IFQ (Application for Eligibility) is not required for a CQE if a complete application to become a CQE, as described in paragraph (l)(3) of this section, has been approved by the Regional Administrator on behalf of an eligible community. An Application for Eligibility to Receive QS/IFQ (Application for Eligibility) is not required for the RQE if a complete application to become an RQE, as described in paragraph (n)(2) of this section, has been approved by the Regional Administrator. The Regional Administrator will not approve a transfer of IFQ or QS to a person until the Application for Eligibility for that person is approved by the Regional Administrator. The Regional Administrator will provide an Application for Eligibility form to any person on request.

* * * * *

(g) * * *

(1) Except as provided in paragraph (f), (g)(2), (l), or (n) of this section, only persons who are IFQ crew members, or who were initially issued QS assigned to vessel categories B, C, or D, and meet the eligibility requirements in this section, may receive by transfer QS assigned to vessel categories B, C, or D, or the IFQ resulting from it.

* * * * *

(9) For transfers of QS to an RQE, the RQE may only receive halibut QS that is assigned to IFQ regulatory area 2C or 3A.

(10) For transfers of QS from an RQE:

(i) Quota category and block designations at time of purchase by an RQE are retained if QS is transferred to an eligible QS holder for use in the IFQ program.

(ii) NMFS will not issue any IFQ from any QS transferred from an RQE to a QS holder for use in the IFQ program for a calendar year if that QS resulted in the issuance of RFQ to an RQE during that calendar year.

(11)(i) To maintain eligibility as the RQE authorized by NMFS, the RQE must be a non-profit entity incorporated under the laws of the State of Alaska and recognized as exempt from Federal income tax by the Internal Revenue Service as required by paragraph (n)(1)(ii) of this section.

(ii) If the Regional Administrator determines the RQE approved by NMFS does not meet the requirements specified in paragraph (n)(1) of this

section, NMFS will notify the RQE of the Regional Administrator's determination and specify that the RQE has 60 days to meet the requirements in paragraph (n)(1) of this section to maintain eligibility as the RQE authorized by NMFS.

(iii) If the RQE demonstrates to NMFS within 60 days of notification that it meets the requirements in paragraph (n)(1) of this section, NMFS will notify the RQE that it remains the authorized RQE.

(iv) If the RQE does not demonstrate to NMFS within 60 days of notification that it meets the requirements in paragraph (n)(1) of this section, NMFS will issue an initial administrative determination (IAD):

(A) Revoking authorization of the RQE;

(B) Disallowing the RQE from receiving any QS by transfer;

(C) Requiring the CQE to divest of any QS that it holds; and

(D) Withholding the issuance of RFQ based on any QS that the RQE holds.

(v) The RQE will have the opportunity to appeal the IAD through the National Appeals Office under the provisions established at 15 CFR part 906.

* * * * *

(n) *Transfer of halibut QS to an RQE—(1) RQE organizational structure.*

(i) The RQE must be a single entity representing IFQ regulatory Areas 2C and 3A.

(ii) The RQE must be a non-profit entity incorporated under the laws of the State of Alaska and recognized as exempt from Federal income tax by the Internal Revenue Service; and

(iii) The RQE must submit an annual report to NMFS and the Council detailing RQE activities during the prior year according to § 679.5(v).

(2) *Application for Eligibility.* Prior to initially receiving QS by transfer, a non-profit entity that intends to participate in the Halibut IFQ Program and purchase and hold halibut QS in Area 2C and Area 3A as the RQE must have approval from the Regional Administrator. To receive that approval, the non-profit entity seeking to become an RQE must submit a complete "Application for a Non-profit Entity to be Designated as a Recreational Quota Entity (RQE)" (available on the NMFS Alaska Region website at <https://alaskafisheries.noaa.gov/>). NMFS will approve only one entity as the RQE. A complete application to become an RQE must include:

(i) The articles of incorporation under the laws of the State of Alaska for that non-profit entity;

(ii) Acknowledgement from the Internal Revenue Service that the non-

profit entity is exempt from Federal income tax under section 501(a) of the Internal Revenue Code; and

(iii) Management organization information, including:

(A) The bylaws of the non-profit entity;

(B) A list of key personnel of the managing organization including, but not limited to, the RQE board of directors, officers, representatives, and any managers;

(C) A description of how the non-profit entity is qualified to manage QS on behalf of charter fishery participants and a demonstration that the non-profit entity has the management, technical expertise, and ability to manage QS and RFQ;

(D) The name of the non-profit organization, taxpayer ID number, NMFS person number, permanent business mailing addresses, name of contact persons and additional contact information of the managing personnel for the non-profit entity, resumes of management personnel, name and notarized signature of applicant, and Notary Public signature and date when commission expires; and

(iv) A statement describing the procedures that will be used to determine the acquisition of funds to purchase QS.

(3) *Address for submittal of application.* Regional Administrator, NMFS, P.O. Box 21668, Juneau, AK 99802.

(4) *Approval.* NMFS will approve the first complete application received. If an application is approved, NMFS will notify the RQE by mail, unless another mode of communication is requested on the application.

(5) *Disapproval.* If an application is disapproved, that determination may be appealed under the provisions established at 15 CFR part 906.

■ 12. In § 679.42:

■ a. Add paragraph (a)(2)(v);

■ b. Revise paragraph (f)(1) introductory text; and

■ c. Add paragraphs (f)(8) and (g)(1)(iii).

The additions and revision read as follows:

§ 679.42 Limitations on use of QS and IFQ.

(a) * * *

(2) * * *

(v) In IFQ regulatory areas 2C and 3A, RFQ held by an RQE may be harvested aboard charter vessels as defined at 50 CFR 300.61 of any size, regardless of the QS category from which that RFQ originated.

* * * * *

(f) * * *

(1) Unless the amount in excess of the following limits was received in the

initial allocation of halibut QS, no person other than a CQE representing the community of Adak, AK, individually or collectively, or an RQE, may use more than:

* * * * *

(8)(i) *Annual transfer limits.* The RQE may not receive by transfer more than 594,774 units of Area 2C halibut QS and more than 2,218,716 units of Area 3A halibut QS in a year.

(ii) *Cumulative use limits.* The RQE may not hold more than 5,947,740 units of Area 2C halibut QS and more than 22,187,161 units of Area 3A halibut QS.

(iii) *Vessel category restrictions.* (A) The RQE may not hold more than 889,548 units of halibut QS in IFQ regulatory area 2C that is assigned to vessel category D.

(B) The RQE may not hold halibut QS in IFQ regulatory area 3A that is assigned to vessel category D.

(C) The RQE may not hold more than 265,524 units of halibut QS that is assigned to vessel category B in IFQ regulatory area 2C.

(g) * * *

(1) * * *

(iii) The RQE may not receive:

(A) Transfers of halibut QS blocks of less than or equal to 24,250 quota share units in IFQ regulatory area 2C.

(B) Transfers of halibut QS blocks of less than or equal to 35,620 quota share units in IFQ regulatory area 3A.

* * * * *

■ 13. In § 679.45:

■ a. Revise paragraphs (a)(1), (a)(2)(i) introductory text, and (a)(2)(i)(A);

■ b. Add paragraphs (a)(2)(i)(B)(3) and (a)(2)(i)(D); and

■ c. Revise paragraphs (a)(3), (a)(4)(i), (b)(1), and (f)(2).

The revisions and addition read as follows:

§ 679.45 IFQ cost recovery program.

(a) * * *

(1) *Responsibility.* An IFQ permit holder is responsible for cost recovery fees for landings of his or her IFQ halibut and sablefish, including any

halibut landed as guided angler fish (GAF), as defined in § 300.61 of this title, derived from his or her IFQ accounts. An RQE is responsible for cost recovery fees for all RFQ issued to the RQE. An IFQ permit holder or RQE must comply with the requirements of this section.

(2) * * *

(i) *General.* IFQ fee liability means a cost recovery liability based on either the value of all landed IFQ and GAF derived from the permit holder's IFQ permit(s), or the value of all RFQ issued to an RQE.

(A) Each year, the Regional Administrator will issue each IFQ permit holder a summary of his or her IFQ equivalent pounds landed as IFQ and GAF and will issue an RQE a summary of its RFQ pounds issued as part of the IFQ Landing and Estimated Fee Liability page described at § 679.5(l)(7)(ii)(D).

(B) * * *

(3) All RFQ issued to an RQE in IFQ regulatory area 2C or 3A will be assessed at the IFQ regulatory area 2C or 3A IFQ standard ex-vessel value.

* * * * *

(D) An RQE may not challenge the standard ex-vessel value used to determine the fee liability for all RFQ issued to the RQE.

* * * * *

(3) *Fee collection.* (i) An IFQ permit holder with IFQ and/or GAF landings is responsible for collecting his or her own fee during the calendar year in which the IFQ fish and/or GAF are landed.

(ii) An RQE is responsible for collecting its own fees during the calendar year in which the RFQ is issued to the RQE.

(4) * * *

(i) *Payment due date.* An IFQ permit holder or RQE must submit its IFQ fee liability payment(s) to NMFS as instructed at paragraph (a)(4)(iii) of this section not later than January 31 of the year following the calendar year in

which the IFQ or GAF landings were made or the RFQ was issued to the RQE.

* * * * *

(b) * * *

(1) *General.* (i) An IFQ permit holder must use either the IFQ actual ex-vessel value or the IFQ standard ex-vessel value when determining the IFQ fee liability based on ex-vessel value, except that landed GAF are assessed at the standard ex-vessel values derived by NMFS. An IFQ permit holder must base all fee liability calculations on the ex-vessel value that correlates to landed IFQ in IFQ equivalent pounds.

(ii) An RQE must use the IFQ standard ex-vessel value derived by NMFS for all RFQ issued to the RQE.

* * * * *

(f) * * *

(2) After the expiration of the 30-day period, the Regional Administrator will evaluate any additional documentation submitted by an IFQ permit holder or RQE in support of its payment. If the Regional Administrator determines that the additional documentation does not meet the burden of proving the payment is correct, the Regional Administrator will send the IFQ permit holder or RQE an IAD indicating that the IFQ permit holder or RQE did not meet the burden of proof to change the IFQ fee liability as calculated by the Regional Administrator based upon the IFQ standard ex-vessel value. The IAD will set out the facts and indicate the deficiencies in the documentation submitted by the IFQ permit holder or RQE. An IFQ permit holder or RQE who receives an IAD may appeal the IAD, as described in paragraph (h) of this section.

* * * * *

§§ 679.41 and 679.45 [Amended]

■ 14. In the table below, for each section indicated in the "Location" column, remove the title indicated in the "Remove" column from wherever it appears in the section, and add the title indicated in the "Add" column:

Location	Remove	Add
§ 679.41(l)(3) introductory text, and (l)(3)(v)(E)(3).	50 CFR 679.43	15 CFR part 906.
§ 679.41(m)(5)(ii)	§ 679.43	15 CFR part 906.
§ 679.45(b)(2)	landed as GAF	landed as GAF or issued as RFQ.
§ 679.45(b)(3)(ii)	landed GAF	landed GAF and RFQ issued to an RQE.
§ 679.45(b)(3)(v) introductory text	aggregated IFQ regulatory area 2C or 3A, to GAF landings.	aggregated by IFQ regulatory area 2C or 3A, to GAF landings and RFQ issued to an RQE.
§ 679.45(d)(2)(i)(A) and (B)	IFQ and GAF	IFQ, RFQ, and GAF.
§ 679.45(d)(2)(i)(C)	include GAF costs	include RQE and GAF costs.
§ 679.45(d)(2)(ii)	as commercial catch or as GAF	as commercial catch, RFQ, or GAF.
§ 679.45(d)(4)	IFQ and GAF	IFQ, RFQ, and GAF.
§ 679.45(d)(4)	IFQ permit holder	IFQ permit holder or RQE.
§ 679.45(e)(1) introductory text	IFQ permit holder	IFQ permit holder or RQE.

Location	Remove	Add
§ 679.45(e)(1)(i) and (ii)	IFQ permit holder	IFQ permit holder or RQE.
§ 679.45(e)(1)(i)	the IFQ permit holder's estimated fee liability	the estimated fee liability.
§ 679.45(e)(2)	IFQ fishing permit held	IFQ fishing permit or RFQ permit account held.
§ 679.45(e)(2), (f)(1)(i) and (ii), and (f)(5)	IFQ permit holder	IFQ permit holder or RQE.
§ 679.45(f)(1) introductory text	IFQ permit holder has	IFQ permit holder or RQE has.
§ 679.45(f)(1) introductory text	by the IFQ permit holder	by the IFQ permit holder or RQE.
§ 679.45(f)(3)	§ 679.43	15 CFR part 906.
§ 679.45(f)(4)	the IFQ permit holder	the IFQ permit holder or RQE.
§ 679.45(g)	IFQ permit holder unless the permit holder requests.	IFQ permit holder or RQE unless the IFQ permit holder or RQE requests.
§ 679.45(g)	IFQ permit holder's	IFQ permit holder's or RQE's.
§ 679.45(h)	§ 679.43	15 CFR part 906.

[FR Doc. 2018-20410 Filed 9-20-18; 8:45 am]

BILLING CODE 3510-22-P

SECURITIES AND EXCHANGE COMMISSION

17 CFR Parts 227 and 230

[Release No. 33-10556]

Regulation Crowdfunding and Regulation A Relief and Assistance for Victims of Hurricane Florence

AGENCY: Securities and Exchange Commission.

ACTION: Interim final temporary rule.

SUMMARY: We are adopting interim final temporary rules for issuers subject to reporting obligations pursuant to Regulation Crowdfunding and Regulation A in order to address the needs of companies directly or indirectly affected by Hurricane Florence. The temporary rules extend the filing deadlines for specified reports and forms due pursuant to Regulation Crowdfunding and Regulation A for certain issuers.

DATES: These rules are effective from September 21, 2018, through October 29, 2018.

FOR FURTHER INFORMATION CONTACT: Jennifer Zepralka, Office Chief, or Amy Reischauer, Special Counsel, Office of Small Business Policy, Division of Corporation Finance, at (202) 551-3460, U.S. Securities and Exchange Commission, 100 F Street NE, Washington, DC 20549-3628.

SUPPLEMENTARY INFORMATION: We are adopting amendments to 17 CFR 227.202 ("Rule 202") of Regulation Crowdfunding¹ under the Securities Act of 1933 (the "Securities Act")² and 17 CFR 230.257 ("Rule 257") of Regulation A³ under the Securities Act as interim final temporary rules.

I. Introduction

On September 14, 2018, Hurricane Florence made landfall near the North Carolina and South Carolina border. The storm and subsequent flooding have displaced individuals and businesses and disrupted communications and transportation across the affected region. We are adopting these interim final temporary rules to address the needs of companies directly or indirectly affected by Hurricane Florence or its aftermath that are subject to reporting obligations pursuant to Regulation Crowdfunding or Regulation A.

Section 28 of the Securities Act provides that the Commission may, by rule or regulation, "conditionally or unconditionally exempt any person, security, or transaction, or any class or classes of persons, securities, or transactions, from any provision or provisions of this title or of any rule or regulation issued under this title, to the extent that such exemption is necessary or appropriate in the public interest, and is consistent with the protection of investors."⁴

II. Temporary Relief From Filing Requirements for Issuers Subject to the Reporting Obligations of Regulation Crowdfunding or Regulation A

The lack of communications, transportation, electricity, facilities, and available staff and professional advisors as a result of Hurricane Florence could hamper the efforts of companies with reporting obligations to meet their filing deadlines pursuant to Regulation Crowdfunding or Regulation A. At the same time, investors have an interest in the timely availability of required information about these companies. While the Commission believes that the temporary relief from filing requirements provided by the amendments to Rule 202 of Regulation Crowdfunding⁵ and Rule 257 of

Regulation A⁶ is both necessary in the public interest and consistent with the protection of investors, we remind companies that are the subject of the relief provided in these interim final temporary rules to continue to evaluate their obligations to make materially accurate and complete disclosures in accordance with the anti-fraud provisions of the federal securities laws.

Accordingly, pursuant to Section 28 of the Securities Act, we are adopting interim final temporary rules providing that an issuer subject to the reporting requirements of either Regulation Crowdfunding or Regulation A is exempt from any requirement to file specified reports or forms with the Commission where the conditions below are satisfied:

(a) The issuer is not able to meet a filing deadline due to Hurricane Florence or its aftermath;

(b) The issuer files with the Commission, on or before October 29, 2018, the report or form required to be filed pursuant to either Regulation Crowdfunding or Regulation A during the period from and including September 14, 2018 to and including October 26, 2018; and

(c) In any such report or form, the issuer discloses that it is relying on the interim final temporary rules and states the reasons why, in good faith, it could not file such report or form on a timely basis.

For Regulation Crowdfunding, the relief includes annual reports on Form C-AR, progress updates on Form C-U, and termination of reporting on Form C-TR. For Regulation A, the relief includes post-qualification amendments required at least every 12 months after the qualification date to include updated financial statements, annual reports on Form 1-K, semi-annual reports on Form 1-SA, special financial reports on Forms 1-K or 1-SA, current

¹ 17 CFR 227 *et seq.*

² 15 U.S.C. 77a *et seq.*

³ 17 CFR 230.251 through 230.263.

⁴ 15 U.S.C. 77z-3.

⁵ See Rule 202(c) of Regulation Crowdfunding, 17 CFR 227.202(c).

⁶ See Rule 257(f) of Regulation A, 17 CFR 230.257(f).

reports on Form 1–U, and exit reports on Form 1–Z.

III. Economic Analysis

Regulation Crowdfunding and Regulation A permit offers and sales of securities without registration under the Securities Act, subject to certain limitations and conditions, including compliance with ongoing reporting requirements. Based on staff analysis, between June 19, 2015 (the effective date of the most recent Regulation A amendments⁷) and September 15, 2018, approximately 241 filers had Regulation A offering statements qualified by the Commission, excluding withdrawn offerings. Approximately 1,010 issuers initiated Regulation Crowdfunding offerings with Form C filings between May 16, 2016 and August 31, 2018, excluding issuers that have withdrawn offerings.⁸ Approximately 40 registered intermediaries, including 31 registered funding portals and 9 registered broker-dealers, have participated in Regulation Crowdfunding offerings with Form C filings between May 16, 2016 and August 31, 2018, excluding withdrawn offerings.

We lack the data to estimate the number of investors in Regulation A or Regulation Crowdfunding offerings that could be affected if issuers rely on the relief provided by the interim final temporary rules, because information on the number of investors is generally not required to be disclosed in periodic or current reports required under Regulation A or in periodic reports or progress updates required under Regulation Crowdfunding.⁹

We are mindful of the costs and benefits of the interim final temporary rules.¹⁰ We believe the interim final temporary rules will benefit issuers that have an obligation to file specified reports with the Commission pursuant to either Regulation Crowdfunding or Regulation A and have been adversely affected by Hurricane Florence or its aftermath by permitting them to take additional time to meet their reporting

obligations. We expect the relief provided by the interim final temporary rules will benefit issuers that, absent the relief, would not be able to avail themselves of the exemption from registration under Regulation Crowdfunding or Regulation A because the timely filing of required reports is a condition to the exemptions. In the absence of this relief, issuers could incur prohibitively high costs in an attempt to meet filing deadlines given the lack of communications, transportation, electricity, facilities, and available staff and professional advisors.

The requirement for an issuer to disclose that it is relying on Rule 202(c) of Regulation Crowdfunding or Rule 257(f) of Regulation A and to state the reasons why, in good faith, it could not file a report or form on a timely basis may impose minimal additional costs on issuers availing themselves of this relief. However, we believe that these minimal costs are justified in light of the significant negative implications of not being able to rely on the exemption and the prohibitively high costs an issuer may incur in attempting to file in a timely manner.

We also acknowledge that there may be costs imposed on investors, intermediaries, and other market participants due to delayed access to information about offerings conducted in reliance on Regulation A and Regulation Crowdfunding. Generally, reporting requirements strengthen investor protection and decrease the extent of information asymmetries between issuers and investors. Ongoing reporting provides investors with periodically updated information, allowing them to assess investment opportunities based on the information provided and their level of risk tolerance, resulting in better informed investment decisions and improved allocative efficiency. Given that the interim final temporary rules allow for delayed reporting for a limited time period and only under specified conditions, we do not believe such costs will be significant.

The interim final temporary rules will not substantially affect competition or capital formation. We acknowledge the possibility that the interim final temporary rules may have a minor impact on efficiency. On the one hand, as noted above, the delay in reporting could marginally affect allocative efficiency to the extent that it allows information asymmetries between investors and issuers to persist for the length of time of the delay. On the other hand, we expect efficiency gains to the extent that the interim final temporary rules allow issuers to continue to rely

on either of the exemptions from registration that would not be available if one of the required reports that is a condition to the exemptions was not filed in a timely manner, or to the extent the issuers are able to avoid paying a premium to service providers in an attempt to file in a timely manner by delaying reporting during the specified relief period.

As an alternative to the relief specified in the interim final temporary rules, we could have considered a longer or shorter relief period. While a shorter period would have reduced the costs to investors of asymmetric information, it would also reduce the benefits of the interim final temporary rules to issuers. Similarly, a longer period would increase the costs to investors. We believe that the approximately nine-week delay in the interim final temporary rules is appropriate given the potential impact Hurricane Florence or its aftermath could have on the efforts of companies to meet filing deadlines pursuant to Regulation Crowdfunding and Regulation A.

IV. Procedural and Other Matters

The Administrative Procedure Act (“APA”) generally requires an agency to publish notice of a rulemaking in the **Federal Register** and provide an opportunity for public comment. This requirement does not apply, however, if the agency “for good cause finds . . . that notice and public procedure are impracticable, unnecessary, or contrary to the public interest.”¹¹ The APA also generally requires that an agency publish an adopted rule in the **Federal Register** at least 30 days before it becomes effective. This requirement does not apply, however, if the agency finds good cause for making the rule effective sooner.¹²

Given the temporary nature of the relief contemplated by the interim final temporary rules and the significant and immediate impact of Hurricane Florence and its aftermath on issuers in affected areas, as discussed above, the Commission finds that good cause exists to dispense with notice and comment as impracticable and unnecessary, and to act immediately to amend Rule 202 of Regulation Crowdfunding and Rule 257 of Regulation A.¹³ Further, the interim

⁷ SEC Rel. No. 33–9741 (Mar. 25, 2015) [80 FR 21806 (Apr. 20, 2015)].

⁸ These figures overstate the number of issuers with obligations to file annual reports under Regulation Crowdfunding, because they do not exclude issuers that have failed to raise the target amount or have exited the reporting regime.

⁹ Regulation A issuers that file Form 1–Z to suspend reporting are required to disclose the number of shareholders of record.

¹⁰ Section 2(b) of the Securities Act [15 U.S.C. 77b(b)] requires the Commission, when engaging in rulemaking where it is required to consider or determine whether an action is necessary or appropriate in the public interest, to consider, in addition to the protection of investors, whether the action will promote efficiency, competition, and capital formation.

¹¹ 5 U.S.C. 553(b)(3)(B).

¹² 5 U.S.C. 553(d)(3).

¹³ This finding also satisfies the requirements of 5 U.S.C. 808(2), allowing the interim final temporary rules to become effective notwithstanding the requirement of 5 U.S.C. 801 (if a federal agency finds that notice and public comment are impractical, unnecessary or contrary

final temporary rules will not affect the burden or cost estimates associated with existing collections of information under Regulation Crowdfunding and Regulation A for purposes of the Paperwork Reduction Act of 1995.¹⁴

V. Statutory Basis and Text of Amendments

We are adopting amendments to Rule 202 of Regulation Crowdfunding and Rule 257 of Regulation A under the authority set forth in the Securities Act (15 U.S.C. 77a *et seq.*), particularly, Section 28 thereof.

List of Subjects

17 CFR Part 227

Crowdfunding, Funding portals, Intermediaries, Reporting and recordkeeping requirements, Securities.

17 CFR Part 230

Reporting and recordkeeping requirements, Securities.

In accordance with the foregoing, title 17, chapter II of the Code of Federal Regulations is amended as follows:

PART 227—REGULATION CROWDFUNDING, GENERAL RULES AND REGULATIONS

■ 1. The authority citation for part 227 is revised to read as follows:

Authority: 15 U.S.C. 77d, 77d–1, 77s, 77z–3, 78c, 78o, 78q, 78w, 78mm, and Pub. L. 112–106, secs. 301–305, 126 Stat. 306 (2012).

■ 2. Amend § 227.202 by adding paragraph (c) to read as follows:

§ 227.202 Ongoing reporting requirements.

(c) *Temporary relief from certain reporting requirements.* (1) An issuer that is not able to meet a filing deadline for any report or form required to be filed by this section, 17 CFR 227.203(a)(3), or 17 CFR 227.203(b) during the period from and including October 14, 2018 to and including October 26, 2018 due to Hurricane Florence and its aftermath shall be deemed to have satisfied the filing deadline for such report or form if the issuer files such report or form with the Commission on or before October 29, 2018.

(2) In any report or form filed pursuant to paragraph (c)(1) of this

section, the issuer must disclose that it is relying on this paragraph (c) and state the reasons why, in good faith, it could not file such report or form on a timely basis.

PART 230—GENERAL RULES AND REGULATIONS, SECURITIES ACT OF 1933

■ 3. The authority citation for part 230 continues to read in part as follows:

Authority: 15 U.S.C. 77b, 77b note, 77c, 77d, 77f, 77g, 77h, 77j, 77r, 77s, 77z–3, 77sss, 78c, 78d, 78j, 78l, 78m, 78n, 78o, 78o–7 note, 78t, 78w, 78ll(d), 78mm, 80a–8, 80a–24, 80a–28, 80a–29, 80a–30, and 80a–37, and Pub. L. 112–106, sec. 201(a), sec. 401, 126 Stat. 313 (2012), unless otherwise noted.

■ 4. Amend § 230.257 by adding paragraph (f) to read as follows:

§ 230.257 Periodic and current reporting; exit report.

* * * * *

(f) *Temporary relief from ongoing reporting requirements.* (1) An issuer that is not able to meet a filing deadline for any report or form required to be filed by 17 CFR 230.252(f)(2)(i) or this section during the period from and including September 14, 2018 to and including October 26, 2018 due to Hurricane Florence and its aftermath shall be deemed to have satisfied the filing deadline for such report or form if the issuer files such report or form with the Commission on or before October 29, 2018.

(2) In any report or form filed pursuant to paragraph (f)(1) of this section, the issuer must disclose that it is relying on this paragraph (f) and state the reasons why, in good faith, it could not file such report or form on a timely basis.

By the Commission.

Dated: September 19, 2018.

Brent J. Fields,

Secretary.

[FR Doc. 2018–20740 Filed 9–19–18; 4:15 pm]

BILLING CODE 8011–01–P

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 100

[Docket No. USCG–2018–0752]

Special Local Regulation; Marine Events Within the Fifth Coast Guard District

AGENCY: Coast Guard, DHS.

ACTION: Notice of enforcement of regulation; change of enforcement date.

SUMMARY: The Coast Guard will enforce the special local regulation on the waters of the New Jersey Intracoastal Waterway (ICW), near Atlantic City, New Jersey, from 6 a.m. to 9 a.m. on September 23, 2018. This action is necessary to ensure safety of life on the navigable waters of the United States during a triathlon event. The purpose of this notice of enforcement is to announce a change in the date in which the event is being held.

DATES: The regulations in 33 CFR 100.501 will be enforced from 6 a.m. to 9 a.m. on September 23, 2018, for the special local regulation listed as (a)12 in the table to § 100.501.

FOR FURTHER INFORMATION CONTACT: If you have questions about this notice of enforcement, you may call or email Petty Officer Thomas J. Welker, Waterways Management Branch, U.S. Coast Guard Sector Delaware Bay; telephone (215) 271–4814, email Thomas.j.welker@uscg.mil.

SUPPLEMENTARY INFORMATION: From 6 a.m. to 9 a.m. on September 23, 2018, the Coast Guard will enforce the special local regulation at 33 CFR 100.501, table to § 100.501, (a)12 for the regulated area located in the New Jersey ICW in Atlantic City, NJ. The published enforcement periods for this event include the second or third Saturday and Sunday in September. We are announcing a change of enforcement date for this year's event with this notice of enforcement because the event will take place on the fourth Sunday in September.

The Captain of the Port, Delaware Bay will be enforcing the Special Local Regulation as specified in § 100.501(c).

In addition to this notice of enforcement in the **Federal Register**, the Coast Guard plans to provide the maritime community with advanced notice of enforcement of regulation by Broadcast Notice to Mariners (BNM), Local Notice to Mariners and on-scene notice by designated representative.

Dated: September 18, 2018.

Scott E. Anderson,

Captain, U.S. Coast Guard, Captain of the Port Delaware Bay.

[FR Doc. 2018–20613 Filed 9–20–18; 8:45 am]

BILLING CODE 9110–04–P

to the public interest, a rule shall take effect at such time as the federal agency promulgating the rule determines). The interim final temporary rules also do not require analysis under the Regulatory Flexibility Act. See 5 U.S.C. 604(a) (requiring a final regulatory flexibility analysis only for rules required by the APA or other law to undergo notice and comment).

¹⁴ 44 U.S.C. 3501 *et seq.*

DEPARTMENT OF HOMELAND SECURITY**Coast Guard****33 CFR Part 117****[Docket No. USCG–2018–0885]****Drawbridge Operation Regulation; Sacramento River, Sacramento, CA****AGENCY:** Coast Guard, DHS.**ACTION:** Notice of deviation from drawbridge regulation.

SUMMARY: The Coast Guard has issued a temporary deviation from the operating schedule that governs the Tower Drawbridge across the Sacramento River, mile 59.0, at Sacramento, CA. The deviation is necessary to allow the community to participate in the Juvenile Diabetes Research Foundation One Walk. This deviation allows the bridge to remain in the closed-to-navigation position.

DATES: This deviation is effective from 9:30 a.m. through 11 a.m. on October 7, 2018.

ADDRESSES: The docket for this deviation, USCG–2018–0885, is available at <http://www.regulations.gov>. Type the docket number in the “SEARCH” box and click “SEARCH.” Click on Open Docket Folder on the line associated with this deviation.

FOR FURTHER INFORMATION CONTACT: If you have questions on this temporary deviation, call or email Carl T. Hausner, Chief, Bridge Section, Eleventh Coast Guard District; telephone 510–437–3516, email Carl.T.Hausner@uscg.mil.

SUPPLEMENTARY INFORMATION: The California Department of Transportation has requested a temporary change to the operation of the Tower Drawbridge, mile 59.0, over Sacramento River, at Sacramento, CA. The drawbridge navigation span provides a vertical clearance of 30 feet above Mean High Water in the closed-to-navigation position. The draw operates as required by 33 CFR 117.189(a). Navigation on the waterway is commercial and recreational.

The drawspan will be secured in the closed-to-navigation position from 9:30 a.m. to 11 a.m. on October 7, 2018, to allow the community to participate in the Juvenile Diabetes Research Foundation One Walk. This temporary deviation has been coordinated with the waterway users. No objections to the proposed temporary deviation were raised. Vessels able to pass through the bridge in the closed position may do so at anytime. In the event of an emergency the draw span can open on signal if at least one hour notice is given to the bridge operator. There are no immediate alternate routes for vessels to pass. The Coast Guard will also inform the users of the waterway through our Local and Broadcast Notices to Mariners of the change in the operating schedule for the bridge so that vessel operators can arrange their transits to minimize any impact caused by the temporary deviation.

In accordance with 33 CFR 117.35(e), the drawbridge must return to its regular operating schedule immediately at the end of the effective period of this temporary deviation. This deviation from the operating regulations is authorized under 33 CFR 117.35.

Dated: September 17, 2018.

Carl T. Hausner,
District Bridge Chief, Eleventh Coast Guard District.

[FR Doc. 2018–20579 Filed 9–20–18; 8:45 am]

BILLING CODE 9110–04–P**DEPARTMENT OF EDUCATION****34 CFR Parts 412, 415, 421, 425, 427, 428, and 429**

RIN 1830–AA24, 1830–AA25, 1830–AA26, 1830–AA27, 1830–AA28, 1830–AA29, and 1830–AA30

[Docket ID ED–2018–OCTAE–0071]**Outdated and Superseded Regulations—Career and Technical Education National Programs**

AGENCY: Office of Career, Technical, and Adult Education, Department of Education.

ACTION: Final regulations.

SUMMARY: The Secretary removes outdated, superseded regulations for seven programs in the State Vocational and Applied Technology Education Programs and National Discretionary Programs of Vocational Education added by a final rule in the **Federal Register** on August 14, 1992 (Perkins 1992 Regulations) as authorized under the Carl D. Perkins Vocational and Applied Technology Act of 1990 (Perkins II), Title IV National Programs. These programs are no longer funded by the Department.

DATES: Effective September 21, 2018.**FOR FURTHER INFORMATION CONTACT:**

Hugh Reid, U.S. Department of Education, 400 Maryland Avenue SW, Room 11114 PCP, Washington, DC 20202–2500. Telephone: (202) 245–7491. Email: Hugh.Reid@ed.gov.

If you use a telecommunications device for the deaf (TDD) or a text telephone (TTY), call the Federal Relay Service (FRS), toll free at 1–800–877–8339.

SUPPLEMENTARY INFORMATION: On February 24, 2017, President Trump signed Executive Order 13777, “Enforcing the Regulatory Reform Agenda,” which established a Federal policy “to alleviate unnecessary regulatory burdens” on the American people. Section 3(a) of the Executive Order directed each Federal agency to establish a regulatory reform task force, the duty of which is to evaluate existing regulations and “make recommendations to the agency head regarding their repeal, replacement, or modification.” Accordingly, the Secretary removes 34 CFR parts 412, 415, 421, 425, 427, 428, and 429 published in the Perkins 1992 Regulations because they are outdated and have been superseded. The seven outdated and superseded programs published in the Perkins 1992 Regulations authorized under Perkins II were:

Programs	Perkins 1992 regulations 34 CFR part(s)	Perkins II authorizations 20 U.S.C.
National Network for Curriculum Coordination in Vocational and Technical Education	412	2402(c).
Demonstration Centers for the Training of Dislocated Workers Program	415	2413.
Business and Education Standards Program	421	2416.
Demonstration Projects for the Integration of Vocational and Academic Learning Program ...	425	2420.
Bilingual Vocational Training Program	427	2441(a).
Bilingual Vocational Instructor Training Program	428	2441(b) and (d)(1), (4), (5).
Bilingual Vocational Materials, Methods, and Techniques Program	* 429	2441(c) and (d)(1), (3).

The Perkins II Title IV National Programs focused on research and development, demonstration programs, vocational education and occupational information data systems, the national council of vocational education, and bilingual vocational training. The programs in the Perkins 1992 Regulations aligned with the Perkins II Title IV National Programs, including the seven programs in this notice. The Title IV National Programs of Perkins II (which authorized the programs in the Perkins 1992 Regulations), were not included in the Carl D. Perkins Vocational and Technical Education Act of 1998 (Perkins III). Similarly, the Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV) did not include the National Programs from Title IV of Perkins II. Instead of reauthorizing Title IV National Programs of Perkins II in Perkins III and Perkins IV, section 114(c)(3) of Perkins III and section 114(c)(1) of Perkins IV authorizes the Department to provide support directly or through grants, contracts, or cooperative agreements, for research, development, dissemination, evaluation, assessment, capacity-building, and technical assistance activities aimed at improving the quality and effectiveness of career and technical education programs authorized under Perkins. Under section 114(c)(3) of Perkins III and currently under section 114(c)(1) of Perkins IV, discretionary grants are awarded on a competitive basis that includes a review of selection criteria published in the grant award notice inviting applications in the **Federal Register** and evaluated by impartial panels (see section 114(d)(2)(A) of Perkins IV). These requirements in Perkins III and Perkins IV have superseded the Perkins 1992 Regulations for the seven programs. Because the seven programs were not included in Perkins III or Perkins IV, were superseded by Perkins III and IV, and are no longer funded, the regulations for the seven programs in 34 CFR parts 412, 415, 421, 425, 427, 428 and 429 are obsolete and outdated, and we are rescinding those regulations.

Waiver of Proposed Rulemaking

Under the Administrative Procedures Act (5 U.S.C. 553) (APA), the Department generally offers interested parties the opportunity to comment on proposed regulations. However, the APA provides that an agency is not required to conduct notice-and-comment rulemaking when the agency, for good cause, finds that the requirement is impracticable, unnecessary, or contrary to the public interest (5 U.S.C. 553(b)(B) and (d)(3)).

There is good cause to waive rulemaking in this case because this final regulatory action merely removes regulations that are superseded by statute and, therefore, outdated and unnecessary. This regulatory action adopts no new regulations and does not establish or affect substantive policy. Therefore, under 5 U.S.C. 553(b)(B), the Secretary has determined that proposed regulations are unnecessary, and, thus, waives notice and comment rulemaking.

The APA also requires that regulations be published at least 30 days before their effective date, unless the agency has good cause to implement its regulations sooner (5 U.S.C. 553(d)(3)). Again, because the final regulations merely reflect statutory changes and remove outdated or unnecessary regulatory provisions, the Secretary also has good cause to waive the 30-day delay in the effective date of these regulatory changes under 5 U.S.C. 553(d)(3).

Executive Orders 12866, 13563, and 13771

Regulatory Impact Analysis

Under Executive Order 12866, the Secretary must determine whether this regulatory action is “significant” and, therefore, subject to the requirements of the Executive order and subject to review by the Office of Management and Budget (OMB). Section 3(f) of Executive Order 12866 defines a “significant regulatory action” as an action likely to result in a rule that may—

(1) Have an annual effect on the economy of \$100 million or more, or adversely affect a sector of the economy, productivity, competition, jobs, the environment, public health or safety, or State, local or tribal governments or communities in a material way (also referred to as an “economically significant” rule);

(2) Create serious inconsistency or otherwise interfere with an action taken or planned by another agency;

(3) Materially alter the budgetary impacts of entitlement grants, user fees, or loan programs or the rights and obligations of recipients thereof; or

(4) Raise novel legal or policy issues arising out of legal mandates, the President’s priorities, or the principles stated in the Executive order.

This regulatory action is not a significant regulatory action subject to review by OMB under section 3(f) of Executive Order 12866.

Under Executive Order 13771, for each new regulation that the Department proposes for notice and comment or otherwise promulgates that is a significant regulatory action under

Executive Order 12866 and that imposes total costs greater than zero, it must identify two deregulatory actions. For FY 2018, any new incremental costs associated with a new regulation must be fully offset by the elimination of existing costs through deregulatory actions. Because this final rule is not a significant regulatory action, the requirement to offset new regulations in Executive Order 13771 does not apply.

We have also reviewed these regulations under Executive Order 13563, which supplements and explicitly reaffirms the principles, structures, and definitions governing regulatory review established in Executive Order 12866. To the extent permitted by law, Executive Order 13563 requires that an agency—

(1) Propose or adopt regulations only upon a reasoned determination that their benefits justify their costs (recognizing that some benefits and costs are difficult to quantify);

(2) Tailor their regulations to impose the least burden on society, consistent with obtaining regulatory objectives and taking into account—among other things, and to the extent practicable—the costs of cumulative regulations;

(3) In choosing among alternative regulatory approaches, select those approaches that maximize net benefits (including potential economic, environmental, public health and safety, and other advantages; distributive impacts; and equity);

(4) To the extent feasible, specify performance objectives, rather than specifying the behavior or manner of compliance that regulated entities must adopt; and

(5) Identify and assess available alternatives to direct regulation, including providing economic incentives—such as user fees or marketable permits—to encourage the desired behavior, or provide information that enables the public to make choices.

Executive Order 13563 also requires an agency “to use the best available techniques to quantify anticipated present and future benefits and costs as accurately as possible.” The office of Information and Regulatory Affairs of OMB has emphasized that these techniques may include “identifying changing future compliance costs that might result from technological innovation or anticipated behavioral changes.”

We are issuing this regulatory action only upon a reasoned determination that its benefits justify its costs. In choosing among alternative regulatory approaches, we selected the approach that maximizes net benefits. Based on

the analysis that follows, the Department believes that these regulations are consistent with the principles in Executive Order 13563.

We also have determined that this regulatory action would not unduly interfere with State, local, and Tribal governments in the exercise of their governmental functions.

Need for the Regulatory Action

This regulatory action is necessary to comply with Executive Order 13777 and to remove outdated and superseded regulations from the Code of Federal Regulations.

Analysis of Costs and Benefits

This regulatory action is a benefit to the public, grant recipients, and the Department as the action will remove any confusion that might be caused by maintaining outdated and superseded regulations in the CFR.

The Department has also analyzed the costs of this regulatory action and has determined that it will impose no additional costs (\$0). As detailed earlier, this regulatory action removes outdated and superseded regulations for seven programs.

Regulatory Flexibility Act Certification

Pursuant to 5 U.S.C. 601(2), the Regulatory Flexibility Act applies only to rules for which an agency publishes a general notice of proposed rulemaking. The Regulatory Flexibility Act does not apply to this rulemaking because there is good cause to waive notice and comment under 5 U.S.C. 553.

Paperwork Reduction Act of 1995

This rule does not contain any information collection requirements. The previously OMB-approved information collection (OMB Control Number 1830-0013) associated with 34 CFR parts 412, 415, 421, 425, 427, 428, and 429 is no longer an active information collection, was last used with the Application for Vocational Education Direct Grants, and expired on March 31, 2001.

Intergovernmental Review

Some of these programs are subject to Executive Order 12372 and the regulations in 34 CFR part 79. One of the objectives of the Executive order is to foster an intergovernmental partnership and a strengthened federalism. The Executive order relies on processes developed by State and local governments for coordination and review of proposed Federal financial assistance.

Accessible Format: Individuals with disabilities can obtain this document in

an accessible format (e.g., Braille, large print, audiotape, or compact disc) on request to the contact person listed under **FOR FURTHER INFORMATION CONTACT**.

Electronic Access to This Document: The official version of this document is the document published in the **Federal Register**. You may access the official edition of the **Federal Register** and the Code of Federal Regulations via the Federal Digital System at: www.gpo.gov/fdsys. At this site you can view this document, as well as all other documents of this Department published in the **Federal Register**, in text or Portable Document Format (PDF). To use PDF you must have Adobe Acrobat Reader, which is available free at the site.

You may also access documents of the Department published in the **Federal Register** by using the article search feature at: www.federalregister.gov. Specifically, through the advanced search feature at this site, you can limit your search to documents published by the Department.

List of Subjects

34 CFR Part 412

Grant programs—education, Reporting and recordkeeping requirements, Vocational education.

34 CFR Part 415

Educational facilities, Grant programs—education, Nonprofit organizations, Reporting and recordkeeping requirements, Vocational education.

34 CFR Part 421

Business and industry, Grant programs—education, Labor unions, Reporting and recordkeeping requirements, Vocational education.

34 CFR Part 425

Business and industry, Grant programs—education, Labor unions, Reporting and recordkeeping requirements, Vocational education.

34 CFR Part 427

Bilingual education, Grant programs—education, Reporting and recordkeeping requirements, Vocational education.

34 CFR Part 428

Grant programs—education, Reporting and recordkeeping requirements, Teachers, Vocational education.

34 CFR Part 429

Bilingual education, Education research, Grant programs—education,

Reporting and recordkeeping requirements, Vocational education.

Dated: September 18, 2018.

Scott Stump,

Assistant Secretary for Career, Technical, and Adult Education.

For the reasons discussed in the preamble, and under the authority of section 414 of the Department of Education Organization Act, 20 U.S.C. 3474, and section 437 of the General Education Provisions Act (20 U.S.C. 1221e-3) the Secretary of Education amends chapter III of title 34 of the Code of Federal Regulations as follows:

PART 412—[REMOVED AND RESERVED]

- 1. Part 412 is removed and reserved.

PART 415—[REMOVED AND RESERVED]

- 2. Part 415 is removed and reserved.

PART 421—[REMOVED AND RESERVED]

- 3. Part 421 is removed and reserved.

PART 425—[REMOVED AND RESERVED]

- 4. Part 425 is removed and reserved.

PART 427—[REMOVED AND RESERVED]

- 5. Part 427 is removed and reserved.

PART 428—[REMOVED AND RESERVED]

- 6. Part 428 is removed and reserved.

PART 429—[REMOVED AND RESERVED]

- 7. Part 429 is removed and reserved.

[FR Doc. 2018-20589 Filed 9-20-18; 8:45 am]

BILLING CODE 4000-01-P

POSTAL SERVICE

39 CFR Part 111

Changes to Validations for Intelligent Mail Package Barcode

AGENCY: Postal Service™.

ACTION: Final rule.

SUMMARY: The Postal Service is amending *Mailing Standards of the United States Postal Service*, Domestic Mail Manual (DMM®) to add new Intelligent Mail® package barcode (IMpb) validations for evaluating compliance with IMpb requirements for

all mailers who enter commercial parcels.

DATES: *Effective Date:* September 21, 2018.

FOR FURTHER INFORMATION CONTACT: Juliaann Hess at (202) 268-7663 or via email at jsanders.hess@usps.gov.

SUPPLEMENTARY INFORMATION:

Background

The Postal Service published a notice of proposed rulemaking on February 27, 2018 (83 FR 8399), to amend the DMM to update IMpb requirements relative to Compliance Quality Validations for Address Quality, Shipping Services File Manifest Quality, and Barcode Quality. These validations will allow the Postal Service to further improve service, tracking, and visibility, all of which will facilitate the identification of noncompliant mailpieces and customer experiences.

Summary of Industry Comments and Postal Service Response

The Postal Service received two sets of comments in response to the proposed rule of February 27, 2018. The Postal Service appreciates all of the comments that were provided by the mailing industry. The mailers' comments and corresponding Postal Service responses are outlined as follows:

Mailer Comment: The Postal Service should clarify the requirements for eVS address quality information.

USPS Response: The Postal Service clarifies that a full and valid destination delivery address (capable of yielding an 11-digit ZIP Code that matches the delivery point in the Shipping Services file) includes the following components:

- Valid secondary address information
- Match between address to ZIP+4 Code
- Includes street number
- Valid primary street number

An address quality noncompliance indicator will be assigned to eVS mailers when the address information is not received before the Arrival at Post Office (07) scan event.

In addition, we have added a separate clarification for non-eVS mailers. An address quality noncompliance indicator will be assigned when the address information is not present at the time of mailing.

Mailer Comment: Clarification appears necessary regarding manifest quality specifications.

USPS Response: The manifest file provides essential information about the shipping product to provide package visibility. In addition to the Transaction ID (TID) that is already required,

manifest files must pass the following four validation criteria:

- **Entry Facility ZIP Code:** The entry facility ZIP Code in the Shipping Services file must match a physical scan event at a location. A separate Shipping Services file is required for mail tendered to each different Postal Service entry facility. For eVS customers, in the Header Record of the Shipping Services file, the entry facility ZIP Code field must contain the ZIP Code for the Postal Service facility where the mail is tendered.

- **Payment Account Number:** The USPS account number from which the mailing will be paid must be valid. The Payment Account Number is a valid combination, is registered with eVS or *PostalOne!* as valid information, and is located within the Header Record of the Shipping Services file.

- **Method of Payment:** The approved payment method must be valid (permit imprint, postage meter, PC Postage, OMAS, franked mail, and stamps) for the mail being entered, and located in the Header Record of the Shipping Services file.

- **Post Office of Account:** The 5-digit ZIP Code of the Post Office issuing the permit number, meter license, or precancelled stamp must be valid, agree with the information on the postage statement, and be located in the Header Record of the Shipping Services file.

If any manifest validation field is missing or inaccurate, a Manifest Quality IMpb Compliance indicator will be assigned. Mailers can reference Publication 199, *Intelligent Mail Package Barcode (IMpb) Implementation Guide for: Confirmation Services and Electronic Verification System (eVS) Mailers*, for details on Shipping Services file types.

Mailer Comment: The FRN requires that IMpb's must pass Mailer ID and uniqueness validations without errors **or warnings** (emphasis added). The addition of warnings appears to be a substantive change, clarification needed.

USPS Response: The history of both errors and warnings is not a substantive change to IMpb Quality validation. The Postal Service recognizes the importance of providing customers with visibility, and provides mailers with the confirmation/error/warning file that identifies issues associated within the Shipping Services file record.

Each time a mailer submits a Shipping Services file, PTR processes and edits the file. When data elements do not meet USPS specifications, PTR generates an error or a warning. Single records or the entire file may be rejected or certain records may receive warnings.

A message line that starts with an "E" indicates this is an Error message and the record will be rejected. A message line that starts with a "W" indicates this is a Warning Message and the record will be posted. The Postal Service converted many errors to warnings to update legacy business rules that negatively impacted piece-level visibility and prevented customers from receiving tracking information in extract files or USPS website. However, the data elements are still necessary and must be accurate, so we validate these elements. For example: Prior to changing an invalid MID to a warning it was an error that would have prevented all mail visibility. These warnings are intended to support timely postage payment and revenue assurance and be reflective of the work required to populate the files with a valid Mailer ID and IMpb uniqueness for validation.

Mailer Comment: Clarification needed: The requirement that Mailer IDs, (MIDs) be properly registered is unclear because the word "properly" is not adequately defined.

USPS Response: For the purposes of this final rule, a MID is properly registered when users request access to Program Registration via the Online Enrollment service, within the Business Customer Gateway (BCG), or when users request access to Online Enrollment from the Shipping Services page on the BCG, if they currently do not have access to the service. This service assists the user in signing up for a number of shipping programs, including USPS Tracking and eVS, and registering a six- or nine-digit MID, according to the product they are mailing, the type and volume of service they require, and the payment type.

Mailers may not use a MID in their tracking barcodes for the Shipping Services file or in an IMpb, until the MID completes certification and is registered.

Mailer Comment: It is important to remind the Postal Service that it made a commitment to work with mailers who are not making the current Address Quality (AQ) threshold, and provide awareness on how to avoid being non-compliant.

USPS Response: The Postal Service continued commitment is to educate mailers on mail preparation and improving the quality of mail. We are using various communication channels to assist mailers with falling below their Address Quality (AQ) threshold. We are committed to helping the industry through webinars, Industry Work Groups, Business Mail Entry (BME) Units, and Micro-Strategy reporting and will continue to build upon those tools

to enhance the communication experience.

List of Subjects in 39 CFR Part 111

Administrative practice and procedure, Postal Service.

The Postal Service adopts the following changes to *Mailing Standards of the United States Postal Service*, Domestic Mail Manual (DMM), incorporated by reference in the *Code of Federal Regulations*. See 39 CFR 111.1. We will publish an appropriate amendment to 39 CFR part 111 to reflect these changes.

Accordingly, 39 CFR part 111 is amended as follows:

PART 111—[AMENDED]

■ 1. The authority citation for 39 CFR part 111 continues to read as follows:

Authority: 5 U.S.C. 552(a); 13 U.S.C. 301–307; 18 U.S.C. 1692–1737; 39 U.S.C. 101, 401, 403, 404, 414, 416, 3001–3011, 3201–3219, 3403–3406, 3621, 3622, 3626, 3632, 3633, and 5001.

■ 2. Revise the *Mailing Standards of the United States Postal Service*, Domestic Mail Manual (DMM) as follows:

Mailing Standards of the United States Postal Service, Domestic Mail Manual (DMM)

* * * * *

200 Commercial Mail

* * * * *

204 Barcode Standards

* * * * *

2.0 Standards for Package and Extra Service Barcodes

2.1 Intelligent Mail Package Barcode

2.1.1 Definition

[Revise the third and fifth sentences of 2.1.1 to read as follows:]

* * * Intelligent Mail package barcodes must be used on all commercial parcels and on other mailpieces requesting extra services. * * * Electronic files must include a complete destination delivery address (which has sufficient quality to yield an 11-digit ZIP Code that matches the delivery point) and/or a delivery point validation (DPV) 11-digit code for all records in the file. * * *

* * * * *

2.1.3 Barcode Data Fields

[Revise the first and final sentence of the introductory text of 204.2.1.3 to read as follows:]

The following fields are used to construct the Intelligent Mail package barcode. * * *

* * * Detailed specifications are provided in Publication 199: *Intelligent Mail Package Barcode (IMpb) Implementation Guide for: Confirmation Services and Electronic Verification System (eVS) Mailers*, and available on PostalPro at <http://postalpro.usps.com>. * * *

* * * * *

2.1.7 Electronic File

[Revise the second sentence of the introductory text and d. of 204.2.1.7 to read as follows:]

* * * Specifications for electronic files are available in Publication 199: *Intelligent Mail Package Barcode (IMpb) Implementation Guide for: Confirmation Services and Electronic Verification System (eVS) Mailers*, and available on PostalPro at <https://postalpro.usps.com>. * * *

d. Version 1.6 (or subsequent versions) of the electronic shipping services manifest files including each destination delivery address or ZIP + 4 Code. Shipping Services File manifests, or other approved electronic documentation, must include the destination delivery address (that has sufficient quality to yield an 11-digit ZIP Code that matches the delivery point) or delivery point validation (DPV) 11-digit ZIP Code for each record in the file. * * *

[Revise the title and text of 2.1.8 to read as follows:]

2.1.8 Compliance Quality Thresholds

All mailers who enter commercial parcels must meet the established thresholds for IMpb Compliance Quality outlined in Exhibit 2.1.8 to avoid an IMpb Noncompliance Fee. For details see Publication 199: *Intelligent Mail Package Barcode (IMpb) Implementation Guide for: Confirmation Services and Electronic Verification System (eVS) Mailers*, available on PostalPro at <http://postalpro.usps.com>.

EXHIBIT 2.1.8—IMpb COMPLIANCE QUALITY THRESHOLDS

Compliance categories	Compliance codes	Validations	Compliance thresholds
Address Quality: Checks for a timely address that validates to a unique 11-Digit DPV.	AQ	Must include a full, valid destination delivery address that has sufficient quality to yield an 11-digit ZIP Code that matches the delivery point in the file as follows: <ul style="list-style-type: none"> Valid secondary address information. Match between address to ZIP +4 Codes. Includes street number. Valid primary street number. Customers using eVS must provide the address information prior to the Arrival at Unit (07) Event Scan and non-eVS customers at the time of mailing.	89
Manifest Quality: (Shipping Services File): Checks for a timely Manifest File that passes 4 critical validation criteria.	MQ	Entry facility must match between scan and manifest. Valid PO of Account ZIP Code (where account is held for payment). Valid method of payment (Permit, Federal Agency, PC Postage, Smart Meter, Other Meter, or Stamps).	94
Barcode Quality: Checks the barcode in the manifest that passes 2 critical validations.	BQ	Valid and Certified Mailer ID in the label that is in Program Registration/ Online Enrollment. IMpb must be unique for 120 days.	98

[Add new section 2.1.9 to read as follows:]

2.1.9 Alternate Approval

Labels not meeting IMpb specifications or other label element standards, but still able to demonstrate

acceptable functionality within USPS processes, may be allowed using an alternative approval process authorized by the Vice President, Enterprise

Analytics (See DMM 608.8.1 for contact information).

* * * * *

210 Commercial Mail Priority Mail Express

213 Prices and Eligibility

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3.0 Basic Eligibility Standards for Priority Mail Express

* * * * *

3.2 IMpb Standards

[Revise the last two sentences of 3.2 to read as follows:]

* * * Unless otherwise excepted, mailpieces not meeting the requirements for use of unique Intelligent Mail package barcodes or extra services barcodes as outlined in section 204.2.1.8 and Publication 199: *Intelligent Mail Package Barcode (IMpb) Implementation Guide for: Confirmation Services and Electronic Verification System (eVS) Mailers*, will be assessed an IMpb noncompliance fee. Detailed specifications are available on *PostalPro* at <http://postalpro.usps.com>.

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220 Commercial Mail Priority Mail

223 Prices and Eligibility

* * * * *

3.0 Basic Eligibility Standards for Priority Mail

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3.2 IMpb Standards

[Revise the last two sentences of 3.2 to read as follows:]

* * * Unless otherwise excepted, mailpieces not meeting the requirements for use of unique Intelligent Mail package barcodes or extra services barcodes as outlined in section 204.2.1.8 and Publication 199: *Intelligent Mail Package Barcode (IMpb) Implementation Guide for: Confirmation Services and Electronic Verification System (eVS) Mailers*, will be assessed an IMpb noncompliance fee.

Detailed specifications are available on *PostalPro* at <http://postalpro.usps.com>.

* * * * *

250 Commercial Mail Parcel Select

253 Prices and Eligibility

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3.0 Basic Eligibility Standards for Parcel Select Parcels

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3.3 IMpb Standards

[Revise the last two sentences of 3.3 to read as follows:]

Unless otherwise excepted, mailpieces not meeting the requirements for use of unique Intelligent Mail package barcodes or extra services barcodes as outlined in section 204.2.1.8 and Publication 199: *Intelligent Mail Package Barcode (IMpb) Implementation Guide for: Confirmation Services and Electronic Verification System (eVS) Mailers*, will be assessed an IMpb noncompliance fee.

Detailed specifications are available on *PostalPro* at <http://postalpro.usps.com>.

* * * * *

280 Commercial Mail First-Class Package Service—Commercial

283 Prices and Eligibility

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3.0 Basic Eligibility Standards for First-Class Package Service—Commercial

* * * * *

3.4 IMpb Standards

[Revise the text of 3.4 to read as follows:]

All First-Class Package Service—Commercial parcels must bear an Intelligent Mail package barcode (IMpb) prepared under 204.2.0. Unless otherwise excepted, mailpieces not meeting the requirements for use of unique Intelligent Mail package barcodes or extra services barcodes as outlined in section 204.2.1.8 and Publication 199: *Intelligent Mail Package Barcode (IMpb) Implementation Guide for: Confirmation Services and Electronic Verification System (eVS) Mailers*, will be assessed an IMpb noncompliance fee.

Detailed specifications are available on *PostalPro* at <http://postalpro.usps.com>.

* * * * *

600 Basic Standards For All Mailing Services

* * * * *

608 Postal Information and Resources

* * * * *

8.0 USPS Contact Information

8.1 Postal Service

* * * * *

[Revise 608.8.1 by adding Enterprise Analytics text, alphabetically to read as follows:]

* * * Enterprise Analytics, US Postal Service, 475 L'Enfant Plaza SW, Room

2100, Washington, DC 20260–2100.* * *

* * * * *

We will publish an appropriate amendment to 39 CFR part 111 to reflect these changes.

Ruth B. Stevenson,

Attorney, Federal Compliance

[FR Doc. 2018–20587 Filed 9–20–18; 8:45 am]

BILLING CODE 7710–12–P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 300

[EPA–HQ–SFUND–1989–0011; FRL–9983–87—Region 1]

National Oil and Hazardous Substances Pollution Contingency Plan; National Priorities List: Deletion of the Union Chemical Co., Inc. Superfund Site

AGENCY: Environmental Protection Agency.

ACTION: Final rule.

SUMMARY: The Environmental Protection Agency (EPA) Region 1 announces the deletion of the Union Chemical Co., Inc. Superfund Site (Site) located in South Hope, Maine, from the National Priorities List (NPL). The NPL, promulgated pursuant to section 105 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, as amended, is an appendix of the National Oil and Hazardous Substances Pollution Contingency Plan (NCP). The EPA and the State of Maine, through the Department of Environmental Protection (MEDEP), have determined that all appropriate response actions under CERCLA, other than operation and maintenance, monitoring, and five-year reviews, have been completed. However, this deletion does not preclude future actions under Superfund.

DATES: This action is effective September 21, 2018.

ADDRESSES: *Docket:* EPA has established a docket for this action under Docket Identification No. EPA–HQ–SFUND–1989–0011. All documents in the docket are listed on the <http://www.regulations.gov> website. Although listed in the index, some information is not publicly available, *i.e.*, Confidential Business Information or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material, is not placed on the internet and will be

publicly available only in hard copy form. Publicly available docket materials are available either electronically through <http://www.regulations.gov> or in hard copy at the site information repository. Location, contacts, phone numbers and viewing hours for the site information repository are:

U.S. EPA Region 1, Superfund Records Center, 5 Post Office Square, Suite 100, Boston, MA 02109; Phone: (617) 918-1440; Monday–Friday: 9:00 a.m.–5:00 p.m., Saturday and Sunday: Closed.

FOR FURTHER INFORMATION CONTACT: Terrence Connelly, Remedial Project Manager, U.S. Environmental Protection Agency, Region 1, Mailcode OSRR07–1, 5 Post Office Square, Boston, MA 02109; (617) 918-1373; email: connelly.terry@epa.gov.

SUPPLEMENTARY INFORMATION: The site to be deleted from the NPL is: Union Chemical Co., Inc. Superfund Site, South Hope, Maine. A Notice of Intent to Delete for this Site was published in the **Federal Register** (83 FR 34508) on July 20, 2018.

The closing date for comments on the Notice of Intent to Delete was August 20, 2018. Two public comments were received. One commenter argued against deletion because they believe that groundwater contamination is being left behind inappropriately under EPA's 2013 technical impracticability determination and proposed Site deletion, and that the implementation of the Declaration of Environmental Covenant (deed restriction) on the Site properties was done without public oversight. The second commenter voiced the belief that the deletion was a political decision ultimately directed from the White House.

In response, EPA notes that the chain of events leading to the proposed deletion began several years ago, when after multiple remedial attempts from 1996 to 2005, EPA determined in 2013 that it was technically impracticable to restore groundwater at the Site to drinking water quality. In a 2013 Record of Decision Amendment (ROD Amendment), EPA waived the requirement to meet groundwater cleanup standards due to technical impracticability because (1) the original groundwater pump-and-treat remedy had reached the limits of its effectiveness, (2) three additional innovative *in situ* technologies had proven unsuccessful in attaining the groundwater cleanup standards, and (3) a technical evaluation of cleanup alternatives indicated that no technology was available for achieving

groundwater cleanup standards in a reasonable timeframe (in this case, under 300 years) due to Site-specific hydrogeological and contaminant conditions. The 2013 ROD Amendment also adjusted the institutional control requirements of the remedy selected in the 1990 Record of Decision (ROD) with more specifics on the land use controls to be included in the deed restriction for the Site properties. Before the ROD Amendment was finalized, EPA presented about the revised site remedy in several meetings to the Town of Hope community. EPA received concurrence from the State and only positive comments from the public on the ROD Amendment. Consistent with the requirements of the ROD and ROD Amendment, MEDEP, working with the Maine Attorney General's Office and EPA, drafted and recorded the Declaration of Environmental Covenants. Upon the recording of the deed restriction, the Site became eligible for deletion, leading EPA to issue the Notice of Intent to Delete the Site.

A responsiveness summary was prepared and placed in the docket, EPA-HQ-SFUND-1989-0011, on www.regulations.gov, and in the Superfund Records Center listed above.

EPA maintains the NPL as the list of sites that appear to present a significant risk to public health, welfare, or the environment. Deletion from the NPL does not preclude further remedial action. Whenever there is a significant release from a site deleted from the NPL, the deleted site may be restored to the NPL without application of the hazard ranking system. Deletion of a site from the NPL does not affect responsible party liability in the unlikely event that future conditions warrant further actions.

List of Subjects in 40 CFR Part 300

Environmental protection, Air pollution control, Chemicals, Hazardous substances, Hazardous waste, Intergovernmental relations, Penalties, Reporting and recordkeeping requirements, Superfund, Water pollution control, Water supply.

Dated: September 6, 2018.

Alexandra Dunn,
Regional Administrator, Region 1.

For reasons set out in the preamble, 40 CFR part 300 is amended as follows:

PART 300—NATIONAL OIL AND HAZARDOUS SUBSTANCES POLLUTION CONTINGENCY PLAN

■ 1. The authority citation for part 300 continues to read as follows:

Authority: 33 U.S.C. 1321(d); 42 U.S.C. 9601–9657; E.O. 13626, 77 FR 56749, 3 CFR, 2013 Comp., p. 306; E.O. 12777, 56 FR 54757, 3 CFR, 1991 Comp., p. 351; E.O. 12580, 52 FR 2923, 3 CFR, 1987 Comp., p. 193.

Appendix B to Part 300—[Amended]

■ 2. Table 1 of appendix B to part 300 is amended by removing the listing under Maine for “Union Chemical Co., Inc.”.

[FR Doc. 2018–20532 Filed 9–20–18; 8:45 am]

BILLING CODE 6560–50–P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

50 CFR Part 635

[Docket No. 150121066–5717–02]

RIN 0648–XG489

Atlantic Highly Migratory Species; Atlantic Bluefin Tuna Fisheries

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Temporary rule; General category September fishery for 2018; inseason bluefin tuna quota transfer and closure.

SUMMARY: NMFS transfers 60 metric tons (mt) of Atlantic bluefin tuna (BFT) quota from the Reserve category to the September 2018 subquota period and closes the General category fishery for large medium and giant BFT until the General category reopens on October 1, 2018. The quota transfer is intended to provide additional fishing opportunities based on consideration of the regulatory determination criteria regarding inseason adjustments and applies to Atlantic tunas General category (commercial) permitted vessels and Highly Migratory Species (HMS) Charter/Headboat category permitted vessels with a commercial sale endorsement when fishing commercially for BFT. Given that the adjusted quota is projected to be caught quickly, the closure is to prevent overharvest of the adjusted General category September 2018 BFT subquota.

DATES: The quota transfer is effective September 18, 2018 through September 30, 2018. The closure is effective 11:30 p.m., local time, September 23, 2018, through September 30, 2018.

FOR FURTHER INFORMATION CONTACT: Sarah McLaughlin or Brad McHale, 978–281–9260.

SUPPLEMENTARY INFORMATION:

Regulations implemented under the authority of the Atlantic Tunas Convention Act (ATCA; 16 U.S.C. 971 *et seq.*) and the Magnuson-Stevens Fishery Conservation and Management Act (Magnuson-Stevens Act; 16 U.S.C. 1801 *et seq.*) governing the harvest of BFT by persons and vessels subject to U.S. jurisdiction are found at 50 CFR part 635. Section 635.27 subdivides the U.S. BFT quota recommended by the International Commission for the Conservation of Atlantic Tunas (ICCAT) and as implemented by the United States among the various domestic fishing categories, per the allocations established in the 2006 Consolidated Highly Migratory Species Fishery Management Plan (2006 Consolidated HMS FMP) (71 FR 58058, October 2, 2006), as amended by Amendment 7 to the 2006 Consolidated HMS FMP (Amendment 7) (79 FR 71510, December 2, 2014). NMFS is required under ATCA and the Magnuson-Stevens Act to provide U.S. fishing vessels with a reasonable opportunity to harvest the ICCAT-recommended quota.

NMFS is required, under regulations at § 635.28(a)(1), to file a closure notice for publication with the Office of the Federal Register when a BFT quota is reached or is projected to be reached. On and after the effective date and time of such notification, for the remainder of the fishing year or for a specified period as indicated in the notification, retaining, possessing, or landing BFT under that quota category is prohibited until the opening of the subsequent quota period or until such date as specified in the notice.

The current baseline General and Reserve category quotas are 466.7 mt and 24.8 mt, respectively. See § 635.27(a). Each of the General category time periods (January, June through August, September, October through November, and December) is allocated a “subquota” or portion of the annual General category quota. Although it is called the “January” subquota, the regulations allow the General category fishery under this quota to continue until the subquota is reached or March 31, whichever comes first. The subquotas for each time period are as follows: 24.7 mt for January; 233.3 mt for June through August; 123.7 mt for September; 60.7 mt for October through November; and 24.3 mt for December. Any unused General category quota rolls forward within the fishing year, which coincides with the calendar year, from one time period to the next, and is available for use in subsequent time periods. To date for 2018, NMFS has published three actions that have

adjusted the available 2018 Reserve category quota, leaving 78.5 mt currently available (83 FR 9232, March 5, 2018, 83 FR 17110, April 18, 2018, and 83 FR 38664, August 7, 2018).

Although NMFS has published a proposed rule (83 FR 31517, July 6, 2018) to increase the baseline U.S. bluefin tuna quota from 1,058.79 mt to 1,247.86 mt and subquotas for 2018 (including an expected increase in the General category September time period subquota from 123.7 mt to 147.3 mt, consistent with the annual bluefin tuna quota calculation process established in § 635.27(a)), NMFS does not anticipate that the final rule (the “quota rule”) will be effective until late September 2018.

Transfer of 60 mt From the Reserve Category to the General Category

Under § 635.27(a)(9), NMFS has the authority to transfer quota among fishing categories or subcategories, after considering regulatory determination criteria provided under § 635.27(a)(8). NMFS has considered all of the relevant determination criteria and their applicability to this inseason quota transfer. These considerations include, but are not limited to, the following:

Regarding the usefulness of information obtained from catches in the particular category for biological sampling and monitoring of the status of the stock (§ 635.27(a)(8)(i)), biological samples collected from BFT landed by General category fishermen and provided by bluefin tuna dealers continue to provide valuable data for ongoing scientific studies of bluefin tuna age and growth, migration, and reproductive status. Additional opportunity to land bluefin tuna in the General category would support the continued collection of a broad range of data for these studies and for stock monitoring purposes.

NMFS also considered the catches of the General category quota to date and the likelihood of closure of that segment of the fishery if no adjustment is made (§ 635.27(a)(8)(ii) and (ix)). As of September 17, 2018, the General category landed 145.6 mt. This represents 118 percent of the baseline September subquota (123.7 mt) and 79 percent of the September quota under the ICCAT quota rule, if finalized as proposed (147.3 mt). At the time of drafting of this inseason action, the General category subquota has not yet been exceeded, and commercial-sized bluefin tuna remain available in the areas where General category permitted vessels operate at this time of year. Given the lag between initiation of an inseason action and its implementation, however, this notice also closes the

fishery, as NMFS anticipates the transferred quota will be caught quickly. Transferring 60 mt of quota from the Reserve category would result in 183.7 mt being available for the September 2018 subquota period (207.3 mt if the ICCAT quota rule is finalized as proposed), thus effectively providing limited additional opportunities to harvest the U.S. bluefin tuna quota while avoiding exceeding it.

Regarding the projected ability of the vessels fishing under the particular category quota (here, the General category) to harvest the additional amount of BFT before the end of the fishing year (§ 635.27(a)(8)(iii)), NMFS anticipates that all of the 60 mt of quota will be used by September 23, based on current figures and the amount of quota being transferred, but this is also subject to weather conditions and bluefin tuna availability. In the unlikely event that any of this quota is unused by September 30, such quota will roll forward to the next subperiod within the calendar year (*i.e.*, the October through November period), and NMFS anticipates that it would be used before the end of the fishing year.

NMFS also considered the estimated amounts by which quotas for other gear categories of the fishery might be exceeded (§ 635.27(a)(8)(iv)) and the ability to account for all 2018 landings and dead discards. In the last several years, total U.S. BFT landings have been below the available U.S. quota such that the United States has carried forward the maximum amount of underharvest allowed by ICCAT from one year to the next. NMFS will need to account for 2018 landings and dead discards within the adjusted U.S. quota, consistent with ICCAT recommendations, and anticipates having sufficient quota to do that, even with the 60 mt transfer to the General category for the September fishery. Given the upcoming expected increases in available 2018 quota, from the ICCAT quota rule increase, the resulting recalculation of 2018 available Purse Seine category quota and transfer to the Reserve category, and carryover of 2017 underharvest, NMFS anticipates that the transfer in this action to the General category will have no deleterious effects on NMFS’ flexibility related to other categories for the remainder of the year.

This transfer would be consistent with the current quotas, which were established and analyzed in the 2015 BFT quota final rule (80 FR 52198, August 28, 2015), and with objectives of the 2006 Consolidated HMS FMP and amendments. (§ 635.27(a)(8)(v) and (vi)). Another principal consideration is the objective of providing opportunities to

harvest the full annual U.S. BFT quota without exceeding it based on the goals of the 2006 Consolidated HMS FMP and Amendment 7, including to achieve optimum yield on a continuing basis and to optimize the ability of all permit categories to harvest their full BFT quota allocations (related to § 635.27(a)(8)(x)). Specific to the General category, this includes providing opportunity equitably across all time periods.

Based on the considerations above, NMFS is transferring 60 mt of the available 78.5 mt of Reserve category quota to the General category for the September 2018 fishery, resulting in a subquota of 183.7 mt for the September 2018 fishery and 18.5 mt in the Reserve category.

Closure of the September 2018 General Category Fishery

Based on the best available bluefin tuna General category landings information (*i.e.*, 145.6 mt landed as of September 17, 2018) as well as average catch rates and anticipated fishing conditions, NMFS projects that the General category September subquota of 183.7 mt, as adjusted in this action, will be reached by September 23, 2018, and that the fishery should be closed to avoid exceedance of the adjusted quota. Through this action, we are closing the General category bluefin tuna fishery effective 11:30 p.m., September 23, 2018, through September 30, 2018. The fishery will reopen on October 1, 2018, with a baseline quota of 60.7 mt (72.2 mt under the ICCAT quota rule, if finalized as proposed) available for the October through November time period. Therefore, retaining, possessing, or landing large medium or giant BFT by persons aboard vessels permitted in the Atlantic tunas General and HMS Charter/Headboat categories must cease at 11:30 p.m. local time on September 23, 2018. The General category will reopen automatically on October 1, 2018, for the October through November 2018 subquota period. This action applies to those vessels permitted in the General category, as well as to those HMS Charter/Headboat permitted vessels with a commercial sale endorsement when fishing commercially for BFT fishing commercially for BFT. For information regarding the HMS Charter/Headboat commercial sale endorsement, see 82 FR 57543, December 6, 2017. The intent of this closure is to prevent overharvest of the available General category September BFT subquota.

Fishermen may catch and release (or tag and release) BFT of all sizes, subject to the requirements of the catch-and-

release and tag-and-release programs at § 635.26. All BFT that are released must be handled in a manner that will maximize their survival, and without removing the fish from the water, consistent with requirements at § 635.21(a)(1). For additional information on safe handling, see the "Careful Catch and Release" brochure available at www.nmfs.noaa.gov/sfa/hms/.

Monitoring and Reporting

NMFS will continue to monitor the BFT fishery closely. Dealers are required to submit landing reports within 24 hours of a dealer receiving BFT. Late reporting by dealers compromises NMFS' ability to timely implement limit adjustment, as well as closures, and may result in enforcement actions. Additionally, and separate from the dealer reporting requirement, General and HMS Charter/Headboat category vessel owners are required to report the catch of all BFT retained or discarded dead within 24 hours of the landing(s) or end of each trip, by accessing hmspermits.noaa.gov, using the HMS Catch Reporting app, or calling (888) 872-8862 (Monday through Friday from 8 a.m. until 4:30 p.m.).

Depending on the level of fishing effort and catch rates of BFT, NMFS may determine that additional action (*e.g.*, quota adjustment, daily retention limit adjustment, or closure) is necessary to ensure available subquotas are not exceeded or to enhance scientific data collection from, and fishing opportunities in, all geographic areas. If needed, subsequent adjustments will be published in the **Federal Register**. In addition, fishermen may call the Atlantic Tunas Information Line at (978) 281-9260, or access hmspermits.noaa.gov, for updates on quota monitoring and inseason adjustments.

Classification

The Assistant Administrator for NMFS (AA) finds that it is impracticable and contrary to the public interest to provide prior notice of, and an opportunity for public comment on, this action for the following reasons:

The regulations implementing the 2006 Consolidated HMS FMP and amendments provide for inseason quota transfers and fishery closures to respond to the unpredictable nature of BFT availability on the fishing grounds, the migratory nature of this species, and the regional variations in the BFT fishery. These fisheries are currently underway and the currently available quota for the subcategory is projected to be reached

shortly. Affording prior notice and opportunity for public comment to implement the quota transfer is impracticable and contrary to the public interest as such a delay would likely result in exceedance of the General category September fishery subquota or earlier closure of the fishery while fish are available on the fishing grounds. Subquota exceedance may result in the need to reduce quota for the General category later in the year and thus could affect later fishing opportunities. Therefore, the AA finds good cause under 5 U.S.C. 553(b)(B) to waive prior notice and the opportunity for public comment. For all of the above reasons, there also is good cause under 5 U.S.C. 553(d) to waive the 30-day delay in effectiveness.

This action is being taken under §§ 635.27(a)(9) and 635.28(a)(1), and is exempt from review under Executive Order 12866.

Authority: 16 U.S.C. 971 *et seq.* and 1801 *et seq.*

Dated: September 18, 2018.

Margo B. Schulze-Haugen,
Acting Director, Office of Sustainable
Fisheries, National Marine Fisheries Service.
[FR Doc. 2018-20603 Filed 9-18-18; 4:15 pm]

BILLING CODE 3510-22-P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

50 CFR Part 648

[Docket No. 170828822-70999-02]

RIN 0648-XG475

Fisheries of the Northeastern United States; Scup Fishery; Adjustment to the 2018 Winter II Quota

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Temporary rule; inseason adjustment.

SUMMARY: NMFS adjusts the 2018 Winter II commercial scup quota and per-trip Federal landing limit. This action is intended to comply with Framework Adjustment 3 to the Summer Flounder, Scup, and Black Sea Bass Fishery Management Plan that established the rollover of unused commercial scup quota from the Winter I to Winter II period. This document is intended to inform the public of this quota and trip limit change.

DATES: Effective October 1, 2018, through December 31, 2018.

FOR FURTHER INFORMATION CONTACT:

Cynthia Hanson, Fishery Management Specialist, (978) 281-9180; or Cynthia.Hanson@noaa.gov.

SUPPLEMENTARY INFORMATION: NMFS published a final rule for Framework Adjustment 3 to the Summer Flounder, Scup, and Black Sea Bass Fishery Management Plan in the **Federal Register** on November 3, 2003 (68 FR 62250), implementing a process to roll over unused Winter I commercial scup quota (January 1 through April 30) to be added to the Winter II period quota (October 1 through December 31).¹ The framework also allows adjustment of the commercial possession limit for the Winter II period dependent on the amount of quota rolled over from the Winter I period.

For 2018, the initial Winter II quota is 3,822,816 lb (1,734 mt). The best available landings information indicates that 5,943,861 lb (2,696 mt) remain of the 10,820,000-lb (4,908-mt) Winter I quota. Consistent with Framework 3, the full amount of unused 2018 Winter I quota is being transferred to Winter II, resulting in a revised 2018 Winter II quota of 9,766,677 lb (4,430 mt). Because the amount transferred is between 5.5 and 6.0 million lb (2,495 to 2,722 mt), the Federal per trip possession limit will increase from 12,000 lb (5.4 mt) to 28,500 lb (13 mt), as outlined in the final rule that established the possession limit and quota rollover procedures for this year, published on December 22, 2017 (82 FR 60682).

Classification

This action is required by 50 CFR part 648 and is exempt from review under Executive Order 12866.

The Assistant Administrator for Fisheries, NOAA, finds good cause under 5 U.S.C. 553(b)(B) to waive prior notice and the opportunity for public comment on this in-season adjustment because it would be contrary to the public interest. This action transfers unused quota from Winter I Period to the remaining Winter II Period to make it accessible to the commercial scup fishery. If implementation of this in-season action is delayed to solicit prior public comment, the objective of the fishery management plan to achieve the optimum yield from the fishery could be compromised. Deteriorating weather conditions during the latter part of the

fishing year may reduce fishing effort, and could also prevent the annual quota from being fully harvested. This would conflict with the agency's legal obligation under the Magnuson-Stevens Fishery Conservation and Management Act to achieve the optimum yield from a fishery on a continuing basis, resulting in a negative economic impact on vessels permitted to fish in this fishery. Moreover, the rollover process being applied here was the subject of notice and comment rulemaking, and the range of potential trip limit changes were outlined in the final 2018 scup specifications that were published December 22, 2017; which were developed through public notice and comment. Based on these considerations, NMFS further finds, pursuant to 5 U.S.C. 553(d)(3), good cause to waive the 30-day delayed effectiveness period for the reasons stated above.

Authority: 16 U.S.C. 1801 *et seq.*

Dated: September 18, 2018.

Margo B. Schulze-Haugen,

Acting Director, Office of Sustainable Fisheries, National Marine Fisheries Service.

[FR Doc. 2018-20624 Filed 9-20-18; 8:45 am]

BILLING CODE 3510-22-P

DEPARTMENT OF COMMERCE**National Oceanic and Atmospheric Administration****50 CFR Part 679**

[Docket No. 170817779-8161-02]

RIN 0648-XG492

Fisheries of the Exclusive Economic Zone Off Alaska; Northern Rockfish in the Bering Sea and Aleutian Islands Management Area

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Temporary rule; closure.

SUMMARY: NMFS is prohibiting directed fishing for northern rockfish in the Bering Sea and Aleutian Islands management area (BSAI). This action is necessary to prevent exceeding the 2018 northern rockfish initial total allowable catch (ITAC) specified for the BSAI.

DATES: Effective 1200 hrs., Alaska local time (A.l.t.), September 18, 2018, through 2400 hrs., A.l.t., December 31, 2018.

FOR FURTHER INFORMATION CONTACT: Steve Whitney, 907-586-7228.

SUPPLEMENTARY INFORMATION: NMFS manages the groundfish fishery in the BSAI exclusive economic zone according to the Fishery Management Plan for Groundfish of the Bering Sea and Aleutian Islands Management Area (FMP) prepared by the North Pacific Fishery Management Council under authority of the Magnuson-Stevens Fishery Conservation and Management Act. Regulations governing fishing by U.S. vessels in accordance with the FMP appear at subpart H of 50 CFR part 600 and 50 CFR part 679.

The 2018 northern rockfish ITAC specified for the BSAI is 5,185 metric tons as established by the final 2018 and 2019 harvest specifications for groundfish in the BSAI (83 FR 8365, February 27, 2018).

In accordance with § 679.20(d)(1)(i), the Administrator, Alaska Region, NMFS, (Regional Administrator) has determined that the 2018 northern rockfish ITAC in the BSAI will soon be reached. Therefore, the Regional Administrator is establishing a directed fishing allowance of 5,000 mt, and is setting aside the remaining 185 mt as bycatch to support other anticipated groundfish fisheries. In accordance with § 679.20(d)(1)(iii), the Regional Administrator finds that this directed fishing allowance has been reached. Consequently, NMFS is prohibiting directed fishing for northern rockfish in the BSAI.

While this closure is in effect the maximum retainable amounts at § 679.20(e) and (f) apply at any time during a trip.

Classification

This action responds to the best available information recently obtained from the fishery. The Assistant Administrator for Fisheries, NOAA (AA), finds good cause to waive the requirement to provide prior notice and opportunity for public comment pursuant to the authority set forth at 5 U.S.C. 553(b)(B) as such requirement is impracticable and contrary to the public interest. This requirement is impracticable and contrary to the public interest as it would prevent NMFS from responding to the most recent fisheries data in a timely fashion and would delay the directed fishery closure of northern rockfish in the BSAI. NMFS was unable to publish a notice providing time for public comment because the most recent, relevant data only became available as of September 14, 2018.

¹ Effective May 21, 2018, the Winter II period start date was changed from November 1 to October 1 as a part of Framework Adjustment 12 (83 FR 17314; April 19, 2018).

The AA also finds good cause to waive the 30-day delay in the effective date of this action under 5 U.S.C. 553(d)(3). This finding is based upon the reasons provided above for waiver of

prior notice and opportunity for public comment.

This action is required by § 679.20 and is exempt from review under Executive Order 12866.

Authority: 16 U.S.C. 1801 *et seq.*

Dated: September 18, 2018.

Margo B. Schulze-Haugen,

Acting Director, Office of Sustainable Fisheries, National Marine Fisheries Service.

[FR Doc. 2018–20625 Filed 9–18–18; 4:15 pm]

BILLING CODE 3510–22–P

Proposed Rules

Federal Register

Vol. 83, No. 184

Friday, September 21, 2018

This section of the FEDERAL REGISTER contains notices to the public of the proposed issuance of rules and regulations. The purpose of these notices is to give interested persons an opportunity to participate in the rule making prior to the adoption of the final rules.

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2017-1236; Product Identifier 2017-SW-136-AD]

RIN 2120-AA64

Airworthiness Directives; Robinson Helicopter Company Helicopters

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: We propose to adopt a new airworthiness directive (AD) for certain Robinson Helicopter Company (Robinson Helicopter) Model R66 helicopters. This proposed AD would require inspecting the oil tank outlet's fitting color. If the fitting is blue, this proposed AD would require replacing the tank with an oil tank that lacks a blue fitting. This proposed AD also would require determining the revision letter on the ink stamp, and installing an oil tank angle based on that determination. This proposed AD is prompted by reports of broken oil tank internal baffles. The actions of this proposed AD are intended to correct an unsafe condition on these products.

DATES: We must receive comments on this proposed AD by November 20, 2018.

ADDRESSES: You may send comments by any of the following methods:

- *Federal eRulemaking Docket:* Go to <http://www.regulations.gov>. Follow the online instructions for sending your comments electronically.
- *Fax:* 202-493-2251.
- *Mail:* Send comments to the U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590-0001.
- *Hand Delivery:* Deliver to the "Mail" address between 9 a.m. and 5

p.m., Monday through Friday, except Federal holidays.

Examining the AD Docket

You may examine the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2017-1236; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this proposed AD, the economic evaluation, any comments received, and other information. The street address for Docket Operations (telephone 800-647-5527) is in the **ADDRESSES** section. Comments will be available in the AD docket shortly after receipt.

For service information identified in this proposed rule, contact Robinson Helicopter Company, 2901 Airport Drive, Torrance, CA 90505; telephone (310) 539-0508; fax (310) 539-5198; or at <http://www.robinsonheli.com/serve/lib.htm>. You may review the referenced service information at the FAA, Office of the Regional Counsel, Southwest Region, 10101 Hillwood Pkwy., Room 6N-321, Fort Worth, TX 76177.

FOR FURTHER INFORMATION CONTACT:

Danny Nguyen, Aerospace Engineer, Los Angeles ACO Branch, Compliance and Airworthiness Division, FAA, 3960 Paramount Blvd., Lakewood, California 90712; telephone (562) 627-5247; email danny.nguyen@faa.gov.

SUPPLEMENTARY INFORMATION:

Comments Invited

We invite you to participate in this rulemaking by submitting written comments, data, or views. We also invite comments relating to the economic, environmental, energy, or federalism impacts that might result from adopting the proposals in this document. The most helpful comments reference a specific portion of the proposal, explain the reason for any recommended change, and include supporting data. To ensure the docket does not contain duplicate comments, commenters should send only one copy of written comments, or if comments are filed electronically, commenters should submit only one time.

We will file in the docket all comments that we receive, as well as a report summarizing each substantive public contact with FAA personnel

concerning this proposed rulemaking. Before acting on this proposal, we will consider all comments we receive on or before the closing date for comments. We will consider comments filed after the comment period has closed if it is possible to do so without incurring expense or delay. We may change this proposal in light of the comments we receive.

Discussion

We propose to adopt a new AD for Robinson Helicopters Model R66 helicopters with serial numbers 0003 through 0789, 0791, 0794, and 0796. This proposed AD is prompted by reports of broken oil tank internal baffles caused by vibration. A broken baffle inside the oil tank could block the oil return port, causing loss of oil pressure and oil flow to the engine. This situation could result in engine failure.

This proposed AD consequently would require installing an angle to the oil tank outlet or replacing the oil tank, depending on the oil tank's outlet fitting color or the revision level of the ink stamp on the tank's top surface.

FAA's Determination

We are proposing this AD because we evaluated all known relevant information and determined that an unsafe condition exists and is likely to exist or develop on other products of these same type designs.

Related Service Information Under 14 CFR Part 51

We reviewed Robinson Helicopter Company R66 Service Bulletin SB-21A, Revision A, dated June 6, 2017, which specifies installing an angle in the tank outlet to prevent a failed baffle from blocking the outlet.

This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the **ADDRESSES**.

Proposed AD Requirements

This proposed AD would require, within 100 hours time-in-service (TIS), visually inspecting the oil tank outlet fitting color to determine if it is blue. If the fitting is blue, before further flight, replace the tank with an oil tank that does not have a blue fitting would be required. The proposed AD would then require locating the G689-1 oil tank assembly identification ink stamp on

the top surface of the oil tank, and determining the revision letter. If the identification ink stamp is followed by a revision letter F, G, H, or I, the proposed AD would require installing a G805–1 angle. If the identification ink stamp is followed by a revision letter J, you would be required to determine if there is a yellow dot near the ink stamp. A yellow dot indicates that the angle has been pre-installed and that no further action would be required by this proposed AD. If there is not a yellow dot near the ink stamp, installing a G805–1 angle would be required. If the identification ink stamp is followed by a revision letter K, no further action would be required by this proposed AD.

Differences Between This Proposed AD and the Service Information

Robinson Helicopters service information specifies performing the corrective actions within the next 100 hours TIS or by July 31, 2017, whichever comes first. This proposed AD would require the actions within 100 hours TIS.

Costs of Compliance

We estimate that this proposed AD would affect 265 helicopters of U.S. Registry and that labor costs average \$85 a work-hour. Based on these estimates, we expect the following costs:

- The cost for identifying the oil tank assembly identification ink stamp and outlet fitting color would be minimal.
- Inserting a G805–1 angle would require 1 work-hour for a labor cost of \$85. Parts would cost \$17 for a total cost of \$102 per helicopter.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. "Subtitle VII: Aviation Programs," describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in "Subtitle VII, Part A, Subpart III, Section 44701: General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

We determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD would not have a substantial direct effect on the States, on the relationship between the national Government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed, I certify this proposed regulation:

1. Is not a "significant regulatory action" under Executive Order 12866;
2. Is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979);
3. Will not affect intrastate aviation in Alaska to the extent that it justifies making a regulatory distinction; and
4. Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

We prepared an economic evaluation of the estimated costs to comply with this proposed AD and placed it in the AD docket.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

The Proposed Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA proposes to amend 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

- 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

- 2. The FAA amends § 39.13 by adding the following new airworthiness directive (AD):

Robinson Helicopter Company: Docket No. FAA–2017–1236; Product Identifier 2017–SW–136–AD.

(a) Applicability

This AD applies to Robinson Helicopter Company (Robinson) Model R66 helicopters, serial numbers 0003 through 0789, 0791, 0794 and 0796, certificated in any category.

(b) Unsafe Condition

This AD defines the unsafe condition as broken baffle inside an oil tank. This condition could result in loss of oil pressure and oil flow to the engine, leading to engine failure and subsequent forced landing of the helicopter.

(c) Comments Due Date

We must receive comments by November 20, 2018.

(d) Compliance

You are responsible for performing each action required by this AD within the specified compliance time unless it has already been accomplished prior to that time.

(e) Required Actions

Within 100 hours time-in-service:

(1) Visually inspect the oil tank outlet fitting color to determine if it is blue. If the fitting is blue, before further flight, replace the tank with an oil tank that does not have a blue fitting.

(2) Locate the G689–1 oil tank assembly identification ink stamp on the top surface of the oil tank, and determine the revision letter.

(i) If the identification ink stamp is followed by a revision letter F, G, H, or I unless previously installed, install a G805–1 angle as follows:

(A) Drain the engine oil and disconnect the F723–1 line assembly from the tank fitting at the firewall, using as reference Figure 1 of Robinson Helicopter Company R66 Service Bulletin SB–21A, Revision A, dated June 6, 2017.

(B) Pinch the flanges of G805–1 angle at the minimum required to enable insertion, and insert the angle in the oil tank outlet fitting until the angle snaps in place.

(C) Connect the F723–1 line assembly to the tank fitting. Special torque nut to 675 in.-lb. Torque stripe the fitting.

(ii) If the identification ink stamp is followed by a revision letter J, determine if there is a yellow dot near the ink stamp. A yellow dot indicates that the angle has been pre-installed and that no further action is required by this AD. If there is not a yellow dot near the ink stamp, install a G805–1 angle by following the procedures in paragraphs (e)(2)(i)(A) through (e)(2)(i)(C) of this AD.

(iii) If the identification ink stamp is followed by a revision letter K, no further action is required by this AD.

(f) Alternative Methods of Compliance (AMOC)

(1) The Manager, Los Angeles ACO Branch, FAA, may approve AMOCs for this AD. Send your proposal to: Danny Nguyen, Aerospace Engineer, Los Angeles ACO Branch, Compliance and Airworthiness Division, FAA, 3960 Paramount Blvd., Lakewood, California 90712; telephone (562) 627–5247; email 9-ANM-LAACO-AMOC-REQUESTS@faa.gov.

(2) For operations conducted under a 14 CFR part 119 operating certificate or under 14 CFR part 91, subpart K, we suggest that you notify your principal inspector, or lacking a principal inspector, the manager of the local flight standards district office or certificate holding district office before operating any aircraft complying with this AD through an AMOC.

(g) Subject

Joint Aircraft Service Component (JASC) Code: 7910, Engine Oil Storage (Airframe Furnished).

Issued in Fort Worth, Texas, on September 11, 2018.

Scott A. Horn,

Deputy Director for Regulatory Operations,
Compliance & Airworthiness Division,
Aircraft Certification Service.

[FR Doc. 2018-20490 Filed 9-20-18; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2018-0800; Product Identifier 2018-NM-107-AD]

RIN 2120-AA64

Airworthiness Directives; Airbus SAS Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: We propose to adopt a new airworthiness directive (AD) for all Airbus SAS Model A330-223F and Model A330-243F airplanes. This proposed AD was prompted by a report of cracking at fastener holes located at a certain frame on the lower shell panel junction. This proposed AD would require repetitive special detailed inspections (rototest) of certain fastener holes located at the lower shell junction of a certain frame on both left-hand (LH) and right-hand (RH) sides, and applicable related investigative and corrective actions. We are proposing this AD to address the unsafe condition on these products.

DATES: We must receive comments on this proposed AD by November 5, 2018.

ADDRESSES: You may send comments, using the procedures found in 14 CFR 11.43 and 11.45, by any of the following methods:

- **Federal eRulemaking Portal:** Go to <http://www.regulations.gov>. Follow the instructions for submitting comments.

- **Fax:** 202-493-2251.

- **Mail:** U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590.

- **Hand Delivery:** Deliver to Mail address above between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this NPRM, contact Airbus SAS, Airworthiness Office—EAL, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France; telephone +33 5 61 93 36

96; fax +33 5 61 93 45 80; email airworthiness.A330-A340@airbus.com; internet <http://www.airbus.com>. You may view this service information at the FAA, Transport Standards Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195.

Examining the AD Docket

You may examine the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0800; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this NPRM, the regulatory evaluation, any comments received, and other information. The street address for Docket Operations (phone: 800-647-5527) is in the **ADDRESSES** section. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT:

Vladimir Ulyanov, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 2200 South 216th St., Des Moines, WA 98198; telephone and fax 206-231-3229.

SUPPLEMENTARY INFORMATION:

Comments Invited

We invite you to send any written relevant data, views, or arguments about this proposal. Send your comments to an address listed under the **ADDRESSES** section. Include “Docket No. FAA-2018-0800; Product Identifier 2018-NM-107-AD” at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this NPRM. We will consider all comments received by the closing date and may amend this NPRM because of those comments.

We will post all comments we receive, without change, to <http://www.regulations.gov>, including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive about this NPRM.

Discussion

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Union, has issued EASA Airworthiness Directive 2018-0146, dated July 12, 2018 (referred to after this as the Mandatory Continuing Airworthiness Information, or “the MCAI”), to correct an unsafe condition for all Airbus SAS Model A330-223F and Model A330-243F airplanes. The MCAI states:

During embodiment of a frame (FR) 40 web repair on an A330 aeroplane, and during keel beam replacement on an A340 aeroplane, cracks were found on both left hand (LH) and right hand (RH) sides on internal strap, butt strap, keel beam fitting, or forward fitting FR40 flange.

This condition, if not detected and corrected, could affect the structural integrity of the centre fuselage of the aeroplane.

Prompted by these findings, Airbus issued SB A330-53-3215, providing inspection instructions, and EASA issued AD 2014-0136 and, subsequently, AD 2017-0063 [which corresponds to FAA AD 2018-12-08, Amendment 39-19312 (83 FR 33821, July 18, 2018)] to require repetitive special detailed inspection (SDI), (rototest), of 10 fastener holes located at the FR40 lower shell panel junction on both LH and RH sides and, depending on findings, accomplishment of applicable corrective action(s).

After those ADs were issued, it has been determined that A330 Freighter aeroplanes are also affected by this potential unsafe condition. Consequently, Airbus published SB [service bulletin] A330-53-3215 Revision 03 to expand the Effectivity of that SB to these aeroplanes.

For the reason described above, this AD requires repetitive SDI (rototest) of 10 fastener holes located at the FR40 lower shell panel junction on both LH and RH sides and, depending on findings, accomplishment of applicable corrective action(s) [which include oversizing, installing fasteners and repair; and accomplishment of applicable related investigative actions, which include a rototest inspection for cracking after oversizing].

The initial compliance time is 16,200 flight cycles or 48,800 flight hours, whichever occurs first since airplane first flight. The repetitive inspection interval is 13,700 flight cycles or 41,100 flight hours, whichever occurs first.

You may examine the MCAI in the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA-2018-0800.

Related Service Information Under 14 CFR Part 51

Airbus SAS has issued Service Bulletin A330-53-3215, Revision 03, dated January 22, 2018. This service information describes procedures for repetitive rototest inspections of certain fastener holes, and related investigative and corrective actions if necessary. This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the **ADDRESSES** section.

FAA's Determination

This product has been approved by the aviation authority of another country, and is approved for operation in the United States. Pursuant to our

bilateral agreement with the State of Design Authority, we have been notified of the unsafe condition described in the MCAI and service information referenced above. We are proposing this AD because we evaluated all the relevant information and determined the unsafe condition described

previously is likely to exist or develop on other products of the same type design.

Proposed Requirements of This NPRM

This proposed AD would require accomplishing the actions specified in

the service information described previously.

Costs of Compliance

We estimate that this proposed AD affects 5 airplanes of U.S. registry. We estimate the following costs to comply with this proposed AD:

ESTIMATED COSTS

Labor cost	Parts cost	Cost per product	Cost on U.S. operators
Up to 42 work-hours × \$85 per hour = \$3,570	\$0	Up to \$3,570	Up to \$17,850.

We estimate the following costs to do any necessary on-condition actions that would be required based on the results

of any required actions. We have no way of determining the number of aircraft

that might need these on-condition actions:

ESTIMATED COSTS OF ON-CONDITION ACTIONS

Labor cost	Parts cost	Cost per product
46 work-hours × \$85 per hour = \$3,910	\$3,690	\$7,600

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA's authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. Subtitle VII: Aviation Programs, describes in more detail the scope of the Agency's authority.

We are issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701: "General requirements." Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

This proposed AD is issued in accordance with authority delegated by the Executive Director, Aircraft Certification Service, as authorized by FAA Order 8000.51C. In accordance with that order, issuance of ADs is normally a function of the Compliance and Airworthiness Division, but during this transition period, the Executive Director has delegated the authority to issue ADs applicable to transport category airplanes to the Director of the System Oversight Division.

Regulatory Findings

We determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD would not have a substantial direct effect on the States, on the relationship between the national Government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify this proposed regulation:

1. Is not a "significant regulatory action" under Executive Order 12866;
2. Is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979);
3. Will not affect intrastate aviation in Alaska; and
4. Will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

The Proposed Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA proposes to amend 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

- 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

- 2. The FAA amends § 39.13 by adding the following new airworthiness directive (AD):

Airbus SAS: Docket No. FAA-2018-0800; Product Identifier 2018-NM-107-AD.

(a) Comments Due Date

We must receive comments by November 5, 2018.

(b) Affected ADs

None.

(c) Applicability

This AD applies to the airplanes, certificated in any category, identified in paragraphs (c)(1) and (c)(2) of this AD; all manufacturer serial numbers.

(1) Airbus SAS Model A330-223F airplanes.

(2) Airbus SAS Model A330-243F airplanes.

(d) Subject

Air Transport Association (ATA) of America Code 53, Fuselage.

(e) Reason

This AD was prompted by a report of cracking on both left-hand (LH) and right-hand (RH) sides on the internal strap, butt strap, keel beam fitting, or forward fitting frame (FR) 40 flange. We are issuing this AD to address cracking at FR40 on the lower shell panel junction; such cracking could

lead to reduced structural integrity of the fuselage.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done.

(g) Compliance Times for the Actions Required by Paragraph (h) of This AD

Accomplish the actions required by paragraph (h) of this AD before exceeding the compliance time “threshold” defined in paragraph 1.E., “Compliance,” of Airbus Service Bulletin A330–53–3215, Revision 03, dated January 22, 2018 (“A330–53–3215, R3”), depending on airplane utilization and configuration and to be counted from airplane first flight, and, thereafter, at intervals not to exceed the compliance times defined in paragraph 1.E., “Compliance,” of A330–53–3215, R3, depending on airplane utilization and configuration.

(h) Repetitive Inspections and Related Investigative and Corrective Actions

At the applicable compliance times specified in paragraph (g) of this AD: Accomplish a special detailed inspection of the 10 fastener holes located at FR40 lower shell panel junction on both LH and RH sides, in accordance with the Accomplishment Instructions of A330–53–3215, R3.

(1) If, during any inspection required by the introductory text of paragraph (h) of this AD, any crack is detected, before further flight, accomplish all applicable related investigative and corrective actions, in accordance with the Accomplishment Instructions of A330–53–3215, R3, except where A330–53–3215, R3 specifies to contact Airbus for repair instructions, and specifies that action as Required for Compliance (RC), this AD requires repair before further flight using a method approved by the Manager, International Section, Transport Standards Branch, FAA; or European Aviation Safety Agency (EASA); or Airbus SAS’s EASA Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

(2) If, during any inspection required by the introductory text of paragraph (h) of this AD, the diameter of a fastener hole is found to be outside the tolerances of the transition fit as specified in A330–53–3215, R3, as applicable; and A330–53–3215, R3; specifies to contact Airbus for repair instructions, and specifies that action as “RC,” before further flight, repair using a method approved by the Manager, International Section, Transport Standards Branch, FAA; or EASA; or Airbus SAS’s EASA DOA. If approved by the DOA, the approval must include the DOA-authorized signature.

(3) Accomplishment of corrective actions, as required by paragraph (h)(1) of this AD, does not constitute terminating action for the repetitive inspections required by the introductory text of paragraph (h) of this AD.

(4) Accomplishment of a repair on an airplane, as required by paragraph (h)(2) of this AD, does not constitute terminating action for the repetitive inspections required by the introductory text of paragraph (h) of this AD for that airplane, unless the method

approved by the Manager, International Section, Transport Standards Branch, FAA; or EASA; or Airbus SAS’s EASA DOA indicates otherwise.

(i) No Reporting Requirement

Although A330–53–3215, R3, specifies to submit certain information to the manufacturer, and specifies that action as RC, this AD does not include that requirement.

(j) Credit for Previous Actions

This paragraph provides credit for the inspections required by the introductory text of paragraph (h) of this AD and the related investigative and corrective actions required by paragraph (h)(1) of this AD, if those actions were performed before the effective date of this AD, using Airbus Service Bulletin A330–53–3215, dated June 21, 2013; or Revision 01, dated April 17, 2014; or Revision 02, dated November 23, 2016.

(k) Other FAA AD Provisions

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, International Section, Transport Standards Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the International Section, send it to the attention of the person identified in paragraph (l)(2) of this AD. Information may be emailed to: 9-ANM-116-AMOC-REQUESTS@faa.gov. Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

(2) *Contacting the Manufacturer*: As of the effective date of this AD, for any requirement in this AD to obtain corrective actions from a manufacturer, the action must be accomplished using a method approved by the Manager, International Section, Transport Standards Branch, FAA; or EASA; or Airbus SAS’s EASA DOA. If approved by the DOA, the approval must include the DOA-authorized signature.

(3) *Required for Compliance (RC)*: Except as specified by paragraphs (g), (h)(1), (h)(2), and (i) of this AD: If any service information contains procedures or tests that are identified as RC, those procedures and tests must be done to comply with this AD; any procedures or tests that are not identified as RC are recommended. Those procedures and tests that are not identified as RC may be deviated from using accepted methods in accordance with the operator’s maintenance or inspection program without obtaining approval of an AMOC, provided the procedures and tests identified as RC can be done and the airplane can be put back in an airworthy condition. Any substitutions or changes to procedures or tests identified as RC require approval of an AMOC.

(l) Related Information

(1) Refer to Mandatory Continuing Airworthiness Information (MCAI) EASA AD

2018–0146, dated July 12, 2018, for related information. This MCAI may be found in the AD docket on the internet at <http://www.regulations.gov> by searching for and locating Docket No. FAA–2018–0800.

(2) For more information about this AD, contact Vladimir Ulyanov, Aerospace Engineer, International Section, Transport Standards Branch, FAA, 2200 South 216th St., Des Moines, WA 98198; telephone and fax: 206–231–3229.

Issued in Des Moines, Washington, on September 11, 2018.

Michael Kaszycki,

Acting Director, System Oversight Division, Aircraft Certification Service.

[FR Doc. 2018–20360 Filed 9–20–18; 8:45 am]

BILLING CODE 4910–13–P

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 165

[Docket Number USCG–2018–0371]

RIN 1625–AA00

Safety Zone; Penn’s Landing Fireworks, Delaware River, Philadelphia PA

AGENCY: Coast Guard, DHS.

ACTION: Notice of proposed rulemaking.

SUMMARY: The Coast Guard proposes to amend the existing recurring fireworks safety zone on the Delaware River adjacent to Penn’s Landing in Philadelphia, Pennsylvania. The amendment would allow the Coast Guard to enforce the safety zone at this location throughout the entire year. The Coast Guard would notify the public of upcoming enforcement of the zone through publication of a Notice of Enforcement in the **Federal Register** and Broadcast Notice to Mariners. This change would expedite public notification of events at the location and ensure the protection of the maritime public and event participants from the hazards associated with fireworks displays in the Delaware River adjacent to Penn’s Landing. We invite your comments on this proposed rulemaking.

DATES: Comments and related material must be received by the Coast Guard on or before October 22, 2018.

ADDRESSES: You may submit comments identified by docket number USCG–2018–0371 using the Federal eRulemaking Portal at <http://www.regulations.gov>. See the “Public Participation and Request for Comments” portion of the **SUPPLEMENTARY INFORMATION** section for

further instructions on submitting comments.

FOR FURTHER INFORMATION CONTACT: If you have questions about this proposed rulemaking, call or email Petty Officer Edmund Ofalt, Sector Delaware Bay, Waterways Management Division, U.S. Coast Guard; telephone 215-271-4814, email Edmund.J.Ofalt@uscg.mil.

SUPPLEMENTARY INFORMATION:

I. Table of Abbreviations

CFR Code of Federal Regulations
COTP Captain of the Port
DHS Department of Homeland Security
FR Federal Register
NPRM Notice of proposed rulemaking
§ Section
U.S.C. United States Code

II. Background, Purpose, and Legal Basis

The Coast Guard routinely receives requests for fireworks displays in the Delaware River Adjacent to Penn's Landing in Philadelphia, Pennsylvania. As a result, the Coast Guard previously issued a rule creating a recurring safety zone location for this location, listed as entry (a)16 in the table to 33 CFR 165.506. That regulation lists possible days of anticipated enforcement as July 2nd, 3rd, 4th, or 5th; Columbus Day; December 31st, and January 1st. In recent years, however, the number of firework events at this location has significantly increased. To date in the year 2018 there have been 9 requests for fireworks events at this location—many more than the anticipated number of approximately 3 events covered by the current regulation. The additional requests fall outside the enforcement dates listed in the CFR. As a result, the Coast Guard had to issue numerous temporary safety zones to cover the additional events that fall outside of the coverage of the current regulation. The rules creating these temporary safety zones are generally not preceded by notice of proposed rulemaking due to the short lead-time often provided to the Coast Guard.

The Coast Guard proposes to revise the safety zone for the Penn's Landing location to allow the agency to enforce the safety zone at Penn's Landing anytime from January through December each year during times when a fireworks show is taking place. The purpose of this rulemaking is to ensure the safety of vessels on the navigable waters near the fireworks barge before, during, and after the scheduled event. Hazards from firework displays include accidental discharge of fireworks, dangerous projectiles and falling hot embers or other debris.

The Coast Guard proposes this rulemaking under authority in 33 U.S.C. 1231.

III. Discussion of Proposed Rule

The COTP proposes to revise its recurring fireworks safety zone near Penn's Landing, listed as entry (a)16 in the table to 33 CFR 165.506. Although this safety zone would be January through December each year, enforcement of the safety zone would only be conducted for short periods of time before, during and after fireworks shows at this location. In order to promote clarity, Penn's Landing has been added to the location column of the proposed revised regulatory text. The column defining the boundaries of the regulated area has also been updated to improve clarity and more efficiently define the regulated area. The revised safety zone would cover all navigable waters of the Delaware River within 500 yards of a fireworks barge located at latitude 39°56'49" N, longitude 075°08'11" W, adjacent to Penn's Landing, Philadelphia, Pennsylvania.

The requirements of 33 CFR 165.506(a) would still apply. The regulatory text we are proposing appears at the end of this document.

IV. Regulatory Analyses

We developed this proposed rule after considering numerous statutes and Executive orders related to rulemaking. Below we summarize our analyses based on a number of these statutes and Executive orders and we discuss First Amendment rights of protestors.

A. Regulatory Planning and Review

Executive Orders 12866 and 13563 direct agencies to assess the costs and benefits of available regulatory alternatives and, if regulation is necessary, to select regulatory approaches that maximize net benefits. Executive Order 13771 directs agencies to control regulatory costs through a budgeting process. This NPRM has not been designated a "significant regulatory action," under Executive Order 12866. Accordingly, the NPRM has not been reviewed by the Office of Management and Budget (OMB), and pursuant to OMB guidance it is exempt from the requirements of Executive Order 13771.

This regulatory action determination is based on the size, location, duration and time of day of the safety zone. Only a small, designated area of the Delaware River will be impacted during enforcement. Consistent with the current regulatory text found in 33 CFR 165.506(d), the default time period this zone will be enforced during each

activation is between 5:30 p.m. to 1 a.m. That regulation, however, allows for modifications in this timeframe. In practice, the zone is typically activated with only a two-hour enforcement time period. During the evening, when enforcement is occurring, commercial and recreational traffic is normally low. Notification of enforcement dates and times will be made, at a minimum, to the maritime community via Notice of Enforcement published in the **Federal Register**, Broadcast Notice to Mariners, and actual notice will be provided via on-scene enforcement vessels. Notifications will be updated as necessary, to keep the maritime community informed of the status of the safety zone.

B. Impact on Small Entities

The Regulatory Flexibility Act of 1980, 5 U.S.C. 601–612, as amended, requires Federal agencies to consider the potential impact of regulations on small entities during rulemaking. The term "small entities" comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000. The Coast Guard certifies under 5 U.S.C. 605(b) that this proposed rule would not have a significant economic impact on a substantial number of small entities.

While some owners or operators of vessels intending to transit the safety zone may be small entities, for the reasons stated in section IV.A above, this proposed rule would not have a significant economic impact on any vessel owner or operator.

If you think that your business, organization, or governmental jurisdiction qualifies as a small entity and that this rule would have a significant economic impact on it, please submit a comment (see **ADDRESSES**) explaining why you think it qualifies and how and to what degree this rule would economically affect it.

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Pub. L. 104–121), we want to assist small entities in understanding this proposed rule. If the rule would affect your small business, organization, or governmental jurisdiction and you have questions concerning its provisions or options for compliance, please contact the person listed in the **FOR FURTHER INFORMATION CONTACT** section. The Coast Guard will not retaliate against small entities that question or complain about this proposed rule or any policy or action of the Coast Guard.

C. Collection of Information

This proposed rule would not call for a new collection of information under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501–3520).

D. Federalism and Indian Tribal Governments

A rule has implications for federalism under Executive Order 13132, Federalism, if it has a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government. We have analyzed this proposed rule under that Order and have determined that it is consistent with the fundamental federalism principles and preemption requirements described in Executive Order 13132.

Also, this proposed rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it would not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and Indian tribes, or on the distribution of power and responsibilities between the Federal Government and Indian tribes. If you believe this proposed rule has implications for federalism or Indian tribes, please contact the person listed in the **FOR FURTHER INFORMATION CONTACT** section.

E. Unfunded Mandates Reform Act

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531–1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the private sector of \$100,000,000 (adjusted for inflation) or more in any one year. Though this proposed rule would not result in such an expenditure, we do discuss the effects of this rule elsewhere in this preamble.

F. Environment

We have analyzed this proposed rule under Department of Homeland Security Directive 023–01 and Commandant Instruction M16475.1D, which guide the Coast Guard in complying with the National Environmental Policy Act of 1969 (42 U.S.C. 4321–4370f), and have made a preliminary determination that this action is one of a category of actions that do not individually or cumulatively have a significant effect on the human environment. This proposed rule involves a safety zone that will only be enforced for a short duration and excludes vessels from entry into or remaining within a specified area on the Delaware River. Normally such actions are categorically excluded from further review under paragraph L60(a) of Appendix A, Table 1 of DHS Instruction Manual 023–01–001–01, Rev. 01. A preliminary Record of Environmental Consideration supporting this determination is available in the docket where indicated under **ADDRESSES**. We seek any comments or information that may lead to the discovery of a significant environmental impact from this proposed rule.

G. Protest Activities

The Coast Guard respects the First Amendment rights of protesters. Protesters are asked to contact the person listed in the **FOR FURTHER INFORMATION CONTACT** section to coordinate protest activities so that your message can be received without jeopardizing the safety or security of people, places, or vessels.

V. Public Participation and Request for Comments

We view public participation as essential to effective rulemaking, and will consider all comments and material received during the comment period. Your comment can help shape the outcome of this rulemaking. If you submit a comment, please include the docket number for this rulemaking, indicate the specific section of this document to which each comment

applies, and provide a reason for each suggestion or recommendation. We encourage you to submit comments through the Federal eRulemaking Portal at <http://www.regulations.gov>. If your material cannot be submitted using <http://www.regulations.gov>, contact the person in the **FOR FURTHER INFORMATION CONTACT** section of this document for alternate instructions.

We accept anonymous comments. All comments received will be posted without change to <http://www.regulations.gov> and will include any personal information you have provided. For more about privacy and the docket, visit <http://www.regulations.gov/privacyNotice>.

Documents mentioned in this NPRM as being available in the docket, and all public comments, will be in our online docket at <http://www.regulations.gov> and can be viewed by following that website's instructions. Additionally, if you go to the online docket and sign up for email alerts, you will be notified when comments are posted or a final rule is published.

List of Subjects in 33 CFR Part 165

Harbors, Marine safety, Navigation (water), Reporting and recordkeeping requirements, Security measures, Waterways. For the reasons discussed in the preamble, the Coast Guard proposes to amend 33 CFR part 165 as follows:

PART 165—REGULATED NAVIGATION AREAS AND LIMITED ACCESS AREAS

- 1. The authority citation for part 165 continues to read as follows:
Authority: 33 U.S.C. 1231; 50 U.S.C. 191; 33 CFR 1.05–1, 6.04–1, 6.04–6, and 160.5; Department of Homeland Security Delegation No. 0170.1.
- 2. Amend § 165.506 by revising entry (a)16 in Table to § 165.506 to read as follows:
§ 165.506 Safety Zones; Fireworks Displays in the Fifth Coast Guard District.
* * * * *

TABLE TO § 165.506

(a) Coast Guard Sector Delaware Bay—COTP Zone				
*	*	*	*	*
16 January 1st–December 31st: Any day specified by Notice of Enforcement published in the Federal Register and broadcast via Broadcast Notice to Mariners.	Penn's Landing, Delaware River, Philadelphia PA; Safety Zone.	All waters of Delaware River, adjacent to Penn's Landing, Philadelphia, PA, within 500 yards of a fireworks barge at approximate position latitude 39°56'49" N, longitude 075°08'11" W.		
*	*	*	*	*

Dated: September 18, 2018.

Scott E. Anderson,

Captain, U.S. Coast Guard, Captain of the Port Delaware Bay.

[FR Doc. 2018-20572 Filed 9-20-18; 8:45 am]

BILLING CODE 9110-04-P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 52

[EPA-R04-OAR-2018-0073; FRL-9984-11—Region 4]

Air Plan Approval; South Carolina: Revisions to Prevention of Significant Deterioration Rules

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule.

SUMMARY: The Environmental Protection Agency (EPA) is proposing to approve portions of a State Implementation Plan (SIP) revision submitted by the State of South Carolina, through the South Carolina Department of Health and Environmental Control (SC DHEC), on September 5, 2017, that seek to revise certain New Source Review (NSR) regulations regarding the Prevention of Significant Deterioration (PSD) permitting program. EPA is proposing this action pursuant to the Clean Air Act (CAA or Act).

DATES: Comments must be received on or before October 22, 2018.

ADDRESSES: Submit your comments, identified by Docket ID No. EPA-R04-OAR-2018-0073 at <http://www.regulations.gov>. Follow the online instructions for submitting comments. Once submitted, comments cannot be edited or removed from *Regulations.gov*. EPA may publish any comment received to its public docket. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and should include discussion of all points you wish to make. EPA will generally not consider comments or comment contents located outside of the primary submission (*i.e.*, on the web, cloud, or other file sharing system). For additional submission methods, the full EPA public comment policy, information about CBI or multimedia submissions, and general guidance on making effective comments, please visit <http://www2.epa.gov/dockets/commenting-epa-dockets>.

FOR FURTHER INFORMATION CONTACT:

D. Brad Akers, Air Regulatory Management Section, Air Planning and Implementation Branch, Air, Pesticides and Toxics Management Division, U.S. Environmental Protection Agency, Region 4, 61 Forsyth Street SW, Atlanta, Georgia 30303-8960. Mr. Akers can be reached via telephone at (404) 562-9089 or via electronic mail at akers.brad@epa.gov.

SUPPLEMENTARY INFORMATION:

I. What action is EPA taking today?

On September 5, 2017, SC DHEC submitted a SIP revision to EPA for approval that involves changes to South Carolina's NSR permitting regulations to make them consistent with federal requirements for NSR permitting, correct typographical errors, make internal references consistent, and update public noticing procedures.¹ These changes include revisions to NSR public notice requirements in SC DHEC Regulation 61-62.5, Standard No. 7—"Prevention of Significant Deterioration (PSD) at sections (q) and (w)(4) to address the federal rule entitled "Revisions to Public Notice Provisions in Clean Air Act Permitting Programs," Final Rule, 81 FR 71613 (October 18, 2016) (also referred to as the e-Notice Rule). In this proposed action, EPA is approving the SIP revision that makes changes to South Carolina's NSR regulations at SC DHEC Regulation 61-62.5, Standard No. 7 which applies to the construction or modification of any major stationary source in areas designated as attainment or unclassifiable as required by part C of title I of the CAA, with the exception of the portions of the SIP revision related to the e-Notice Rule. EPA has addressed the e-notice portions of the SIP revision in a separate proposed action. *See* 83 FR 39638 (August 10, 2018).

South Carolina's PSD regulations at Regulation 61-62.5, Standard No. 7, were originally approved into the SIP on June 10, 1982 (47 FR 6017), with periodic revisions approved through August 10, 2017 (82 FR 37299). EPA is proposing to approve changes submitted in South Carolina's September 5, 2017, SIP revision to modify the PSD regulations to make minor edits for

¹ Also on September 5, 2017, South Carolina submitted separate SIP revisions with: Changes to Regulation 61-62.1, Section I—"Definitions" and Regulation 61-62.5, Standard No. 5.2—"Control of Oxides of Nitrogen (NO_x);" the adoption of Regulation 61-62.97—"Cross State Air Pollution Rule (CSAPR) Trading Program;" and changes to the regional haze SIP. The SIP revision related to Regulation 61-62.97 (CSAPR) was previously approved on October 13, 2017 (82 FR 47939). EPA will address the remaining SIP revisions in separate actions.

internal consistency and to adopt changes for consistency with EPA's 2016 permit rescission rule entitled "Rescission of Preconstruction Permits Issued Under the Clean Air Act" Final Rule, 81 FR 78043 (November 7, 2016) (hereinafter referred to as the Permit Rescission Rule).

II. Background

This proposed action seeks to revise South Carolina's PSD regulations in the SIP as described in Section III, below. Many of these changes are administrative in nature, including updating internal references and correcting typographical errors. The September 5, 2017, SIP revision also makes changes to the PSD regulations to adopt corrective provisions from EPA's Permit Rescission Rule.

On November 7, 2016, EPA published the Permit Rescission Rule, which addressed the rescission of preconstruction permits for PSD. The rule made the following changes to the Agency's PSD rule at 40 CFR 52.21: (1) Removed a date restriction that only allowed the rescission of PSD permits issued under PSD rules in effect as of July 30, 1987; (2) clarified that permit rescission is not automatic; and (3) corrected an outdated cross-reference. EPA removed the July 30, 1987 date restriction from the federal rule because there are circumstances where it may be appropriate to rescind PSD permits issued under rules in effect after this date pursuant to the criteria in 40 CFR 52.21(w)(3) of the Permit Rescission Rule. For additional information on provisions in the Permit Rescission Rule, see 81 FR 78043 (November 7, 2016).

III. Analysis of the State's September 5, 2017, Submittal

The September 5, 2017, SIP revision makes several changes to Regulation 61-62.5, Standard No. 7 at section (w)—entitled "Permit rescission"—to be consistent with the federal provisions for rescinding PSD permits.² Paragraph (w)(1) currently states that PSD permits issued pursuant to Standard No. 7 remain in effect until they expire or are rescinded. This subparagraph is revised in South Carolina's submittal to clarify that section (w) is the only provision under which permit rescission is allowed. Next, paragraph (w)(2) is revised to remove the date restriction discussed in Section II, above, that limits rescission to PSD permits issued

² South Carolina also revised 61-62.5, Standard No. 7 at paragraph (w)(4) to address EPA's eNotice Rule. As discussed above, EPA proposed to approve this change in a separate proposed action. *See* 83 FR 39638 (August 10, 2018).

under PSD rules in effect on or before July 30, 1987. South Carolina's revised language is consistent with the federal Permit Rescission Rule, allowing for permit rescission if the permit meets the requirement of paragraph (w)(3). Finally, paragraph (w)(3) is revised to change the word "shall" to "may" to clarify that this provision does not create a mandatory duty for the State. This change is consistent with the Permit Rescission Rule at 40 CFR 52.21(w)(3).

The September 5, 2017, SIP revision also revises other paragraphs in Regulation 61–62.5, Standard No. 7 for consistency in formatting, to correct internal references, and to correct typographical errors. Section (b) is modified at paragraph (34), subparagraph (vi), to correct a typographical error in the definition of "Net emissions increase." Next, sections (w), (aa), and (bb) are revised to be in bold font for internal consistency. Finally, Standard No. 7 is revised to make internal references and formatting consistent by making changes in section (aa) at (aa)(1)(i), (aa)(9), (aa)(11)(i), and (aa)(14)(i). EPA preliminarily finds that South Carolina's revised rules are consistent with federal requirements and CAA section 110.

IV. Incorporation by Reference

In this document, EPA is proposing to include in a final EPA rule regulatory text that includes incorporation by reference. In accordance with requirements of 1 CFR 51.5, EPA is proposing to incorporate by reference the SC DHEC regulatory paragraphs identified above in Section III within SC DHEC Regulation 61–62.5, Standard No. 7, entitled "Prevention of Significant Deterioration (PSD)," state effective on August 25, 2017. EPA has made, and will continue to make, these materials generally available through www.regulations.gov and at the EPA Region 4 office (please contact the person identified in the **FOR FURTHER INFORMATION CONTACT** section of this preamble for more information).

V. Proposed Action

EPA is proposing to approve the changes to the SIP identified in Section III, above, because they are consistent with the CAA and its implementing regulations.

VI. Statutory and Executive Order Reviews

Under the CAA, the Administrator is required to approve a SIP submission that complies with the provisions of the Act and applicable Federal regulations. See 42 U.S.C. 7410(k); 40 CFR 52.02(a).

Thus, in reviewing SIP submissions, EPA's role is to approve state choices, provided that they meet the criteria of the CAA. This action merely proposes to approve state law as meeting Federal requirements and does not impose additional requirements beyond those imposed by state law. For that reason, this proposed action:

- Is not a significant regulatory action subject to review by the Office of Management and Budget under Executive Orders 12866 (58 FR 51735, October 4, 1993) and 13563 (76 FR 3821, January 21, 2011);

- Is not an Executive Order 13771 (82 FR 9339, February 2, 2017) regulatory action because SIP approvals are exempted under Executive Order 12866;

- Does not impose an information collection burden under the provisions of the Paperwork Reduction Act (44 U.S.C. 3501 *et seq.*);

- Is certified as not having a significant economic impact on a substantial number of small entities under the Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*);

- Does not contain any unfunded mandate or significantly or uniquely affect small governments, as described in the Unfunded Mandates Reform Act of 1995 (Pub. L. 104–4);

- Does not have Federalism implications as specified in Executive Order 13132 (64 FR 43255, August 10, 1999);

- Is not an economically significant regulatory action based on health or safety risks subject to Executive Order 13045 (62 FR 19885, April 23, 1997);

- Is not a significant regulatory action subject to Executive Order 13211 (66 FR 28355, May 22, 2001);

- Is not subject to requirements of section 12(d) of the National Technology Transfer and Advancement Act of 1995 (15 U.S.C. 272 note) because application of those requirements would be inconsistent with the CAA; and

- Does not provide EPA with the discretionary authority to address, as appropriate, disproportionate human health or environmental effects, using practicable and legally permissible methods, under Executive Order 12898 (59 FR 7629, February 16, 1994).

In addition, this proposed approval for the State of South Carolina does not have Tribal implications as specified by Executive Order 13175 (65 FR 67249, November 9, 2000), because it does not have substantial direct effects on an Indian Tribe. The Catawba Indian Nation Reservation is located within the boundary of York County, South Carolina. Pursuant to the Catawba Indian Claims Settlement Act, S.C. Code Ann. 27–16–120, "all state and local

environmental laws and regulations apply to the [Catawba Indian Nation] and Reservation and are fully enforceable by all relevant state and local agencies and authorities." EPA notes this action will not impose substantial direct costs on Tribal governments or preempt Tribal law.

List of Subjects in 40 CFR Part 52

Environmental protection, Air pollution control, Carbon monoxide, Incorporation by reference, Intergovernmental relations, Lead, Nitrogen dioxide, Ozone, Particulate matter, Reporting and recordkeeping requirements, Sulfur oxides, Volatile organic compounds.

Authority: 42 U.S.C. 7401 *et seq.*

Dated: September 10, 2018.

Onis "Trey" Glenn, III,
Regional Administrator, Region 4.

[FR Doc. 2018–20529 Filed 9–20–18; 8:45 am]

BILLING CODE 6560–50–P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 52

[EPA–R04–OAR–2018–0308; FRL–9984–07—Region 4]

Air Plan Approval; KY; Updates to Attainment Status Designations

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule.

SUMMARY: The Commonwealth of Kentucky, through the Kentucky Division for Air Quality (KDAQ), submitted a revision to the Kentucky State Implementation Plan (SIP) on December 13, 2016. The SIP revision updates, as of October 6, 2016, the description and attainment status designations for geographic areas within the Commonwealth for several National Ambient Air Quality Standards (NAAQS). The updates are being made to conform Kentucky's attainment status tables with the federal attainment status designations made for these areas. The Environmental Protection Agency (EPA) is proposing to approve Kentucky's SIP revision because it is consistent with the Clean Air Act (CAA or Act) and EPA's regulations.

DATES: Comments must be received on or before October 22, 2018.

ADDRESSES: Submit your comments, identified by Docket ID No. EPA–R04–OAR–2018–0308 at <http://www.regulations.gov>. Follow the online instructions for submitting comments. Once submitted, comments cannot be

edited or removed from *Regulations.gov*. EPA may publish any comment received to its public docket. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and should include discussion of all points you wish to make. EPA will generally not consider comments or comment contents located outside of the primary submission (*i.e.* on the web, cloud, or other file sharing system). For additional submission methods, the full EPA public comment policy, information about CBI or multimedia submissions, and general guidance on making effective comments, please visit <http://www2.epa.gov/dockets/commenting-epa-dockets>.

FOR FURTHER INFORMATION CONTACT:

Madolyn Sanchez, Air Regulatory Management Section, Air Planning and Implementation Branch, Air, Pesticides and Toxics Management Division, U.S. Environmental Protection Agency, Region 4, 61 Forsyth Street SW, Atlanta, Georgia 30303–8960. The telephone number is (404) 562–9644. Ms. Sanchez can also be reached via electronic mail at sanchez.madolyn@epa.gov.

SUPPLEMENTARY INFORMATION:

I. Background

Sections 108 and 109 of the CAA require EPA to set NAAQS for criteria air pollutants: Ozone (O₃), particulate matter (PM), carbon monoxide (CO), lead (Pb), sulfur dioxide (SO₂), and nitrogen dioxide (NO₂), and to undertake periodic review of these standards. After EPA sets a new NAAQS or revises an existing standard, the CAA requires EPA to determine if areas of the country meet the new standards and to designate areas as either nonattainment, unclassifiable/attainment, or unclassifiable. Such designations inform the state's planning and implementation of requirements to achieve and maintain the NAAQS for each area within that state.

Section 107(d) of the CAA governs the process for these initial area designations. Under this process, states and tribes submit recommendations to EPA as to whether or not an area is attaining the NAAQS for criteria air pollutants. EPA then considers these recommendations as part of its obligation to promulgate the area designations and boundaries for the new or revised NAAQS. EPA codifies its designations for areas within each state

in 40 CFR part 81.¹ Under section 107(d) of the CAA, a designation for an area remains in effect until redesignated by EPA.

In this rule, EPA is proposing to approve revisions to Kentucky regulation 401 KAR 51:010, which updates, as of October 6, 2016, the description and attainment or nonattainment status of geographic areas within the Commonwealth with regard to a number of NAAQS. The Commonwealth of Kentucky last amended Regulation 401 KAR 51:010 in 1997 and, since that time, EPA has promulgated several revisions to the designations of areas within the Commonwealth. As a result, Kentucky has amended Regulation 401 KAR 51:010 by updating, as of October 6, 2016, the attainment status designations in Sections 4 through 8 and Section 10 for CO, Pb, NO₂, O₃, PM_{2.5}, and total suspended solids (TSP)² to conform with EPA's designations as reflected in 40 CFR 81.318. Regulation 401 KAR 51:010 has also been amended by making minor textual modifications to the NECESSITY, FUNCTION, AND CONFORMITY section and Section 1 (Definitions) and Section 2 (Attainment Status Designations). The SIP submittal amending the Kentucky regulation to incorporate these updates can be found in the docket at www.regulations.gov and are summarized below.

II. Analysis of the Kentucky Submittal

On December 15, 2016,³ the Commonwealth of Kentucky, through KDAQ, submitted a revision to the Kentucky SIP. EPA is proposing to approve portions of the December 15, 2016, submission which amend and update, as of October 6, 2016, the attainment status designations for CO, Pb, NO₂, O₃, PM_{2.5}, and TSP. EPA is not acting on the portion of the submittal (Section 9) that modifies the attainment status designations for SO₂.

Minor textual modifications were made to the NECESSITY, FUNCTION, AND CONFORMITY section by changing the wording from “Environmental and Public Protection Cabinet” to “cabinet” and by changing the word “prescribe” to “promulgate.” Section 1 (Definitions) was modified by removing the wording “as used in Sections 4 through 7 of this administrative regulation” from the

definition “Rest of State”; by re-ordering the definition “Road” from subsection (3) to subsection (2) to be in alphabetical order and by removing the wording “as used in Section 2(3) of this administrative regulation” from the definition; and by removing the wording “as used in Section 8 of this administrative regulation” from the definition “Statewide.” Section 2 (Attainment Status Designations) was modified in subsection (1) by listing the pollutants in alphabetical order and by adding the pollutants “lead,” “ozone,” and “particulate matter” to the list; by rewording “Section 5 through 8” to “Sections 4 through 10”; and by removing the sentence “The attainment status of areas of the Commonwealth of Kentucky with respect to total suspended particulate is listed in Section 4 of this administrative regulation” and in subsection (2) by adding the acronym “U.S. EPA” following “U.S. Environmental Protection Agency.”

The attainment status tables (Sections 4 through 8 and Section 10) in 401 KAR 51.010 were re-ordered to be in alphabetical order of the pollutant—CO, Pb, NO₂, O₃, PM_{2.5}, and TSP. The following are the specific revisions made to Sections 4 through 8 and Section 10:

Section 4.—Attainment Status Designations for Carbon Monoxide (CO)

The attainment status designation table for CO was amended to reflect the attainment status of areas in the Commonwealth of Kentucky for the 1971 CO NAAQS.

Section 5.—Attainment Status Designations for Lead (Pb)

The attainment status designation table for Pb was amended to reflect the attainment status of areas in the Commonwealth of Kentucky for the 2008 Pb NAAQS.

Section 6.—Attainment Status Designations for Nitrogen Oxides (NO₂)

The attainment status designation Table (1) for NO₂ was amended to add the “1971 Annual Standard” title to the table. Table (2) was added to reflect the attainment status of areas in the Commonwealth of Kentucky for the 2010 one-hour NO₂ NAAQS.

Section 7.—Attainment Status Designations for Ozone (O₃)

The following language was added to subsection (1): “The 1971 One (1) Hour Standard was revoked effective June 15, 2005, for all areas in the Commonwealth of Kentucky. The Cincinnati-Hamilton, Edmonson County, Huntington-

¹ EPA's attainment status designations for Kentucky are found at 40 CFR 81.318.

² EPA is not acting on the portion of the submittal (Section 9) that modifies the attainment status designations for SO₂.

³ EPA notes that the cover letter was dated December 13, 2016. The submittal date is the date of receipt, which was December 15, 2016.

Ashland, Lexington-Fayette, Louisville, Owensboro, and Paducah areas shall be considered maintenance for the one (1) hour national ambient air quality standards for the purposes of 40 CFR part 51, subpart X.” The corresponding table for the 1971 O₃ standard was removed.

Table (2) was added to reflect the attainment status designation of areas in the Commonwealth of Kentucky for the 1997 eight-hour (8-hour) primary and secondary O₃ NAAQS.

Table (3) was added to reflect the attainment status designation of areas for the 2008 8-hour primary and secondary O₃ NAAQS.

Section 8.—Attainment Status Designations for PM_{2.5}

Table (1) was added to reflect the attainment status of areas in the Commonwealth of Kentucky for the 1997 annual primary and secondary PM_{2.5} NAAQS.

Table (2) was added to reflect the attainment status of areas for the 2012 annual PM_{2.5} primary NAAQS.

Table (3) was added to reflect the attainment status of areas for the 1997 twenty-four hour (24-hour) primary and secondary PM_{2.5} NAAQS.

Table (4) was added to reflect the attainment status of areas for the 2006 24-hour primary and secondary PM_{2.5} NAAQS.

Section 10.—Attainment Status Designations for Total Suspended Particulates (TSP)

The attainment status designation table for TSP was amended to reflect the attainment status of areas in the Commonwealth of Kentucky for the 1971 TSP NAAQS.

EPA has reviewed these changes to the Kentucky regulations for attainment status designations and is proposing to find that these changes are consistent with federal regulations, specifically 40 CFR 81.318.

In addition to the revision of attainment status designations in Sections 4 through 8 and Section 10 of Regulation 401 KAR 51:010, the SIP submittal includes minor textual modifications to the NECESSITY, FUNCTION, AND CONFORMITY section and Section 1 (Definitions) and Section 2 (Attainment Status Designations). EPA is proposing to find that these are administrative changes that are consistent with the requirements of the CAA.

III. Incorporation by Reference

In this rule, EPA is proposing to include in a final EPA rule regulatory text that includes incorporation by

reference. In accordance with requirements of 1 CFR 51.5, EPA is proposing to incorporate by reference Kentucky Regulation 401 KAR 51:010, *Attainment status designations*, effective October 6, 2016, which was revised to be consistent with the federal attainment status designations for the areas within the Commonwealth.⁴ EPA has made, and will continue to make, these materials generally available through www.regulations.gov and at the EPA Region 4 office (please contact the person identified in the **FOR FURTHER INFORMATION CONTACT** section of this preamble for more information).

IV. Proposed Action

EPA is proposing to approve the Commonwealth of Kentucky December 13, 2016, SIP revisions identified in section II above, because these changes are consistent with the CAA and EPA regulations.

V. Statutory and Executive Order Reviews

Under the CAA, the Administrator is required to approve a SIP submission that complies with the provisions of the Act and applicable Federal regulations. *See* 42 U.S.C. 7410(k); 40 CFR 52.02(a). Thus, in reviewing SIP submissions, EPA's role is to approve state choices, provided that they meet the criteria of the CAA. This action merely proposes to approve state law as meeting Federal requirements and does not impose additional requirements beyond those imposed by state law. For that reason, this proposed action:

- Is not a significant regulatory action subject to review by the Office of Management and Budget under Executive Orders 12866 (58 FR 51735, October 4, 1993) and 13563 (76 FR 3821, January 21, 2011);
- Is not an Executive Order 13771 (82 FR 9339, February 2, 2017) regulatory action because SIP approvals are exempted under Executive Order 12866;
- Does not impose an information collection burden under the provisions of the Paperwork Reduction Act (44 U.S.C. 3501 *et seq.*);
- Is certified as not having a significant economic impact on a substantial number of small entities under the Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*);
- Does not contain any unfunded mandate or significantly or uniquely affect small governments, as described in the Unfunded Mandates Reform Act of 1995 (Pub. L. 104–4);

- Does not have Federalism implications as specified in Executive Order 13132 (64 FR 43255, August 10, 1999);

- Is not an economically significant regulatory action based on health or safety risks subject to Executive Order 13045 (62 FR 19885, April 23, 1997);

- Is not a significant regulatory action subject to Executive Order 13211 (66 FR 28355, May 22, 2001);

- Is not subject to requirements of Section 12(d) of the National Technology Transfer and Advancement Act of 1995 (15 U.S.C. 272 note) because application of those requirements would be inconsistent with the CAA; and

- Does not provide EPA with the discretionary authority to address, as appropriate, disproportionate human health or environmental effects, using practicable and legally permissible methods, under Executive Order 12898 (59 FR 7629, February 16, 1994).

The SIP is not approved to apply on any Indian reservation land or in any other area where EPA or an Indian tribe has demonstrated that a tribe has jurisdiction. In those areas of Indian country, the rule does not have tribal implications as specified by Executive Order 13175 (65 FR 67249, November 9, 2000), nor will it impose substantial direct costs on tribal governments or preempt tribal law.

List of Subjects in 40 CFR Part 52

Environmental protection, Air pollution control, Carbon monoxide, Incorporation by reference, Intergovernmental relations, Lead, Nitrogen dioxide, Ozone, Particulate matter, Reporting and recordkeeping requirements, Sulfur oxides, Volatile organic compounds.

Authority: 42 U.S.C. 7401 *et seq.*

Dated: September 10, 2018.

Onis “Trey” Glenn, III,
Regional Administrator, Region 4.

[FR Doc. 2018–20530 Filed 9–20–18; 8:45 am]

BILLING CODE 6560–50–P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 271

[EPA–R04–RCRA–2018–0527; FRL–9984–12—Region 4]

Kentucky: Proposed Authorization of State Hazardous Waste Management Program Revisions

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule.

⁴ The incorporation by reference will not include Section 9 of 401 KAR 51:010, as EPA is not acting on Section 9 in this action.

SUMMARY: Kentucky has applied to the Environmental Protection Agency (EPA) for final authorization of changes to its hazardous waste program under the Resource Conservation and Recovery Act (RCRA), as amended. EPA has reviewed Kentucky's application and has determined that these changes satisfy all requirements needed to qualify for final authorization.

Therefore, we are proposing to authorize the State's changes. EPA seeks public comment prior to taking final action.

DATES: Comments must be received on or before October 22, 2018.

ADDRESSES: Submit your comments, identified by Docket ID No. EPA-R04-RCRA-2018-0527, at <http://www.regulations.gov>. Follow the online instructions for submitting comments. Once submitted, comments cannot be edited or removed from www.regulations.gov. EPA may publish any comment received to its public docket. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and should include discussion of all points you wish to make. EPA will generally not consider comments or comment contents located outside of the primary submission (*i.e.*, on the web, cloud, or other file sharing system). For additional submission methods, the full EPA public comment policy, information about CBI or multimedia submissions, and general guidance on making effective comments, please visit <http://www2.epa.gov/dockets/commenting-epa-dockets>.

FOR FURTHER INFORMATION CONTACT: Audrey Baker, Materials and Waste Management Branch, RCR Division, U.S. Environmental Protection Agency, Atlanta Federal Center, 61 Forsyth Street SW, Atlanta, Georgia 30303-8960; telephone number: (404) 562-8483; fax number: (404) 562-9964; email address: baker.audrey@epa.gov.

SUPPLEMENTARY INFORMATION:

A. Why are revisions to State programs necessary?

States that have received final authorization from EPA under RCRA section 3006(b), 42 U.S.C. 6926(b), must maintain a hazardous waste program that is equivalent to, consistent with, and no less stringent than the federal program. As the federal program changes, states must change their programs and ask EPA to authorize the

changes. Changes to state programs may be necessary when federal or state statutory or regulatory authority is modified or when certain other changes occur, including revisions to state programs initiated by the states. Most commonly, states must change their programs because of changes to EPA's regulations in 40 Code of Federal Regulations (CFR) parts 124, 260 through 268, 270, 273, and 279.

New federal requirements and prohibitions imposed by federal regulations that EPA promulgates pursuant to the Hazardous and Solid Waste Amendments of 1984 (HSWA) take effect in authorized states at the same time that they take effect in unauthorized states. Thus, EPA implements those requirements and prohibitions in the states, including the issuance of new permits implementing those requirements, until the states are granted authorization to do so.

B. What decisions has EPA made in this rule?

On April 13, 2018, Kentucky submitted a program revision application seeking authorization of changes to its hazardous waste program in accordance with 40 CFR 271.21. In particular, Kentucky is seeking authorization for updated State regulations addressing all federal RCRA regulations through June 30, 2017. EPA concludes that Kentucky's application to revise its authorized program meets all of the statutory and regulatory requirements established by RCRA, as set forth in RCRA section 3006(b), 42 U.S.C. 6926(b), and 40 CFR part 271. Therefore, EPA proposes to grant Kentucky final authorization to operate its hazardous waste program with the changes described in its authorization application, and as outlined below in Section F of this document.

Kentucky currently has responsibility for permitting treatment, storage, and disposal facilities within its borders and for carrying out the aspects of the RCRA program described in its revised program application, subject to the limitations of HSWA. Upon authorization of the changes contained in Kentucky's program revision application, Kentucky will gain permitting responsibility for the additional HSWA requirements contained in its application as discussed in Section C below.

C. What is the effect of this proposed authorization decision?

If Kentucky is authorized for the changes described in Kentucky's authorization application, these changes will become part of the authorized State

hazardous waste program, and therefore will be federally enforceable. Kentucky will continue to have primary enforcement authority and responsibility for its State hazardous waste program. Upon authorization for certain HSWA provisions included in Kentucky's application, including organic air emissions standards, boiler and industrial furnace requirements, and land disposal restrictions, Kentucky will assume permitting responsibility for these portions of the RCRA program from EPA. EPA and the State will coordinate the transfer of permitting responsibility for any existing federal permits from EPA to the State upon final authorization.

EPA will retain its authorities under RCRA sections 3007, 3008, 3013, and 7003, including its authority to:

- Conduct inspections, and require monitoring, tests, analyses, or reports;
- Enforce RCRA requirements, including authorized State program requirements, and suspend or revoke permits; and
- Take enforcement actions regardless of whether the State has taken its own actions.

This action will not impose additional requirements on the regulated community because the regulations for which EPA is proposing to authorize Kentucky are already effective, and are not changed by today's proposed action.

D. What happens if EPA receives comments that oppose this action?

EPA will evaluate any comments received on this proposed action and will make a final decision on approval or disapproval of Kentucky's proposed authorization. Our decision will be published in the **Federal Register**. You may not have another opportunity to comment. If you want to comment on this authorization, you must do so at this time.

E. What has Kentucky previously been authorized for?

Kentucky initially received final authorization on January 17, 1985, effective January 31, 1985 (50 FR 2550), to implement the RCRA hazardous waste management program. EPA granted authorization for changes to Kentucky's program on the following dates: October 20, 1988, effective December 19, 1988 (53 FR 41164); January 18, 1989, effective March 20, 1989 (54 FR 1940); March 16, 1989, effective May 15, 1989 (54 FR 10986); October 30, 1992, effective December 29, 1992 (57 FR 49140); January 10, 1995, effective March 13, 1995 (60 FR 2534); April 26, 1996, effective June 25, 1996 (61 FR 18504); May 23, 1996,

effective July 22, 1996 (61 FR 25799); and December 26, 2001, effective February 25, 2002 (66 FR 66340).

F. What changes are we proposing with today's action?

Kentucky's hazardous waste program was previously codified in 166 regulations set forth at Title 401 of the Kentucky Administrative Regulations (KAR) Chapters 31 through 39, 43, and 44. Kentucky promulgated revised hazardous waste regulations, effective on December 7, 2017, which condensed these former hazardous waste regulations into five regulations found at 401 KAR Chapter 39. Kentucky's regulations at 401 KAR Chapter 39 adopt the majority of Title 40 of the Code of Federal Regulations, parts 260 through 270, 273, and 279, via incorporation by reference. The Kentucky regulations and associated

federal analogs are: 401 KAR 39:005 (40 CFR 260.10); 401 KAR 39:060, Section 2 (40 CFR part 260); 401 KAR 39:060, Section 3 (40 CFR part 261); 401 KAR 39:060, Section 4 (40 CFR part 268); 401 KAR 39:060, Section 5 (40 CFR parts 124 and 270); 401 KAR 39:080, Section 1 (40 CFR part 262); 401 KAR 39:080, Section 2 (40 CFR part 263); 401 KAR 39:080, Section 3 (40 CFR part 273); 401 KAR 39:080, Section 4 (40 CFR part 279); 401 KAR 39:090, Section 1 (40 CFR part 264); 401 KAR 39:090, Section 2 (40 CFR part 265); 401 KAR 39:090, Section 3 (40 CFR part 266); and 401 KAR 39:090, Section 4 (40 CFR part 267).

On April 13, 2018, Kentucky submitted a program revision application, seeking authorization of its newly condensed hazardous waste regulations. The additions to the Kentucky program include older federal

rules not previously adopted and/or authorized, as well as newly promulgated federal rules. EPA proposes to determine, subject to receipt of written comments that oppose this action, that Kentucky's hazardous waste program revisions are equivalent to, consistent with, and no less stringent than the federal program, and therefore satisfy all of the requirements necessary to qualify for final authorization. EPA's approval of the revised format of the regulations at 401 KAR Chapter 39 does not impact EPA's prior authorization decisions, and all previously authorized federal rules remain federally authorized.

EPA is proposing to authorize Kentucky for the federal regulations listed in Table 1 below. The State regulations which EPA is proposing to authorize are included in Table 2, along with their federal analogs.

TABLE 1

Description of Federal requirement	Federal Register date and page
Checklist ¹ SI: Sharing of Information with ATSDR ²	7/15/1985.
Checklist 24.1: Closure/Post-Closure and Financial Responsibility Requirements (Correction 1)	53 FR 7740, 3/10/1988.
Checklist 24A: Financial Responsibility; Settlement Agreement (Amendment to Checklist 24's Optional Designation of 264.113 and 265.113)	55 FR 25976, 6/26/1990.
Checklist 27: Liability Coverage; Corporate Guarantee	51 FR 25350, 7/11/1986.
Checklists 28H and 28H.1: Standards for Hazardous Waste Storage and Treatment Tank Systems and Correction 1 (HSWA Provisions)	51 FR 25422, 7/14/1986; 51 FR 29430, 8/15/1986.
Checklist 38.1: Development of Corrective Action Programs After Permitting Hazardous Waste Land Disposal Facilities (Correction 1)	52 FR 33936, 9/9/1987.
Checklists 39 and 39.1: California List Waste Land Disposal Restrictions and Correction 1	52 FR 25760, 7/8/1987; 52 FR 41295, 10/27/1987.
Checklist 47: Technical Correction to Checklist 23, Small Quantity Generators	53 FR 27162, 7/19/1988.
Checklist 48: Farmer Exemptions; Technical Corrections	53 FR 27164, 7/19/1988.
Checklists 50 and 50.1: Land Disposal Restrictions for First Third Scheduled Wastes and Correction 1	53 FR 31138, 8/17/1988; 54 FR 8264, 2/27/1989.
Checklist 52H: Hazardous Waste Management System; Standards for Hazardous Waste Storage and Treatment Tank Systems (Revision to Checklist 28) (HSWA Provisions)	53 FR 34079, 9/2/1988.
Checklist 58: ³ Standards for Generators of Hazardous Waste; Manifest Renewal	53 FR 45089, 11/8/1988.
Checklist 62: Land Disposal Restriction Amendments to First Third Scheduled Wastes (Technical Correction to Checklist 50)	54 FR 18836, 5/2/1989.
Checklist 63: Land Disposal Restrictions for Second Third Scheduled Wastes	54 FR 26594, 6/23/1989.
Checklist 64: Delay of Closure Period for Hazardous Waste Management Facilities	54 FR 33376, 8/14/1989.
Checklist 65: Mining Waste Exclusion I	54 FR 36492, 9/1/1989.
Checklists 66 and 66.1: Land Disposal Restrictions; Correction to the First Third Scheduled Wastes (Correction to Checklist 50)	54 FR 36967, 9/6/1989; 55 FR 23935, 6/13/1990.
Checklist 69: Reportable Quantity Adjustment (F024 and F025)	54 FR 50968, 12/11/1989.
Checklist 70: Changes to Part 124 Not Accounted for by Present Checklists	54 FR 246, 1/4/1989.
Checklist 71: Mining Waste Exclusion II	55 FR 2322, 1/23/1990.
Checklists 78H and 78N: Land Disposal Restrictions for Third Third Scheduled Wastes (HSWA and Non-HSWA Provisions)	55 FR 22520, 6/1/1990.
Checklist 79: Organic Air Emission Standards for Process Vents and Equipment Leaks	55 FR 25454, 6/21/1990.
Checklist 82: Wood Preserving Listings (HSWA/Non-HSWA)	55 FR 50450, 12/6/1990.
Checklist 83: Land Disposal Restrictions for Third Third Scheduled Wastes; Technical Amendment (HSWA)	56 FR 3864, 1/31/1991.
Checklist 85: Burning of Hazardous Waste in Boilers and Industrial Furnaces (HSWA/Non-HSWA)	56 FR 7134, 2/21/1991.
Checklist 87: Organic Air Emission Standards for Process Vents and Equipment Leaks; Technical Amendment (HSWA)	56 FR 19290, 4/26/1991.
Checklist 90: Mining Exclusion III (Non-HSWA)	56 FR 27300, 6/13/1991.
Checklist 92: Wood Preserving Listing; Technical Correction (HSWA/Non-HSWA)	56 FR 30192, 7/1/1991.
Checklist 94: Burning of Hazardous Waste in Boilers and Industrial Furnaces; Corrections and Technical Amendments I (HSWA/Non-HSWA)	56 FR 32688, 7/17/1991.
Checklist 95: Land Disposal Restrictions for Electric Arc Furnace Dust (K061) (HSWA)	56 FR 41164, 8/19/1991.

TABLE 1—Continued

Description of Federal requirement	Federal Register date and page
Checklist 96: Burning of Hazardous Waste in Boilers and Industrial Furnaces: Technical Amendments II (HWSA/Non-HWSA).	56 FR 42504, 8/27/1991.
Checklist 100: Liners and Leak Detection Systems for Hazardous Waste Land Disposal Units ..	57 FR 3462, 1/29/1992.
Checklist 102: Second Correction to the Third Third Land Disposal Restrictions	57 FR 8086, 3/6/1992.
Checklist 103: ⁴ Hazardous Debris Case-by-Case Capacity Variance	57 FR 28628, 6/26/1992.
Checklist 106: Lead-Bearing Hazardous Materials Case-by-Case Capacity Variance	57 FR 28628, 6/26/1992.
Checklist 107: Used Oil Filter Exclusion; Technical Correction	57 FR 29220, 7/1/1992.
Checklist 108: Toxicity Characteristics Revision; Technical Corrections	57 FR 30657, 7/10/1992.
Checklist 109: Land Disposal Restrictions for Newly Listed Wastes and Hazardous Debris	57 FR 37194, 8/18/1992.
Checklist 110: Coke By-Product Listings	57 FR 37284, 8/18/1992.
Checklist 111: Burning of Hazardous Waste in Boilers and Industrial Furnaces; Technical Amendment III.	57 FR 38558, 8/25/1992.
Checklist 112: Recycled Used Oil Management Standards	57 FR 41566, 9/10/1992.
Checklists 113, 113.1 and 113.2: Consolidated Liability Requirements	57 FR 33938, 9/1/88; 56 FR 30200, 7/1/1991; 57 FR 42832, 9/16/1992.
Checklist 114: Burning of Hazardous Waste in Boilers and Industrial Furnaces; Technical Amendment IV.	57 FR 44999, 9/30/1992.
Checklist 115: Chlorinated Toluene Production Waste Listing	57 FR 47376, 10/15/1992.
Checklist 116: Hazardous Soil Case-by-Case Capacity Variance	57 FR 47772, 10/20/1992.
Checklists 117A, 117A.1, and 117A.2: ⁵ Reissuance of the Mixture and Derived-From Rules	57 FR 7628, 3/3/1992; 57 FR 23062, 6/1/1992; 57 FR 49278, 10/20/1992.
Checklist 117B: Toxicity Characteristic Revision	57 FR 23062, 6/1/1992.
Checklist 118: Liquids in Landfills II	57 FR 54452, 11/18/1992.
Checklists 119 and 119.1: Toxicity Characteristic Revision; TCLP Correction	57 FR 55114, 11/24/1992; 58 FR 6854, 2/2/1993.
Checklist 120: Wood Preserving; Amendments to Listings and Technical Requirements	57 FR 61492, 12/24/1992.
Checklist 121: Corrective Action Management Units and Temporary Units	58 FR 8658, 2/16/1993.
Checklists 122 and 122.1: Recycled Used Oil Management Standards; Technical Amendments and Corrections I.	58 FR 26420, 5/3/1993; 58 FR 33341, 6/17/1993.
Checklist 123: Land Disposal Restrictions; Renewal of the Hazardous Debris Case-by-Case Capacity Variance.	58 FR 28506, 5/14/1993.
Checklist 124: Land Disposal Restrictions for Ignitable and Corrosive Characteristic Wastes Whose Treatment Standards Were Vacated.	58 FR 29860, 5/24/1993.
Checklist 125: Boilers and Industrial Furnaces; Changes for Consistency with New Air Regulations.	58 FR 38816, 7/20/1993.
Checklists 126 and 126.1: Testing and Monitoring Activities	58 FR 46040, 8/31/1993; 59 FR 47980, 9/19/1994.
Checklist 127: Boilers and Industrial Furnaces; Administrative Stay and Interim Standards for Bevill Residues.	58 FR 59598, 11/9/1993.
Checklist 128: Wastes from the Use of Chlorophenolic Formulations in Wood Surface Protection.	59 FR 458, 1/4/1994.
Checklist 129: Revision of Conditional Exemption for Small Scale Treatability Studies	59 FR 8362, 2/18/1994.
Checklist 130: Recycled Used Oil Management Standards; Technical Amendments and Corrections II.	59 FR 10550, 3/4/1994.
Checklist 131: Recordkeeping Instructions; Technical Amendment	59 FR 13891, 3/24/1994.
Checklist 132: Wood Surface Protection; Correction	59 FR 28484, 6/2/1994.
Checklist 133: Letter of Credit Revision	59 FR 29958, 6/10/1994.
Checklist 134: Correction of Beryllium Powder (P015) Listing	59 FR 38536, 7/28/1994.
Checklist 135: Recovered Oil Exclusion	59 FR 38536, 7/28/1994.
Checklist 136: Removal of the Conditional Exemption for Certain Slag Residues	59 FR 43496, 8/24/1994.
Checklists 137 and 137.1: Universal Treatment Standards and Treatment Standards for Organic Toxicity Characteristic Wastes and Newly Listed Wastes.	59 FR 47982, 9/19/1994; 60 FR 242, 1/3/1995.
Checklist 139: Testing and Monitoring Activities Amendment 1	60 FR 3089, 1/13/1995.
Checklists 140, 140.1, and 140.2: Carbamate Production Identification and Listing of Hazardous Waste.	60 FR 7824, 2/9/1995; 60 FR 19165, 4/17/1995, 60 FR 25619, 5/12/1995.
Checklist 141: Hazardous Waste Management System: Testing and Monitoring Activities, Amendment 2.	60 FR 17001, 4/4/1995.
Checklists 142A–142E: Universal Waste Rule:	60 FR 25492, 5/11/1995.
Checklist 142A: General Provisions; Checklist 142B: Specific Provisions for Batteries; Checklist 142C: Specific Provisions for Pesticides; Checklist 142D: Specific Provisions for Thermostats; Checklist 142E: Petitions to Add a New Universal Waste.	
Checklist 144: Removal of Legally Obsolete Rules	60 FR 33912, 6/29/1995.
Checklist 145: Liquids in Landfills III	60 FR 35703, 7/11/1995.
Checklist 148: RCRA Expanded Public Participation	60 FR 63417, 12/11/1995.
Checklist 150: Recovered Oil Exclusion; Correction	61 FR 13103, 3/26/1996.
Checklists 151, 151.1, 151.2, 151.3, 151.4, 151.5, and 151.6: Land Disposal Restrictions Phase III—Decharacterized Wastewaters, Carbamate Wastes, and Spent Potliners.	61 FR 15566, 4/8/1996; 61 FR 15660, 4/8/1996; 61 FR 19117, 4/30/1996; 61 FR 33680, 6/28/1996; 61 FR 36419, 7/10/1996; 61 FR 43924, 8/26/1996; 62 FR 7502, 2/19/1997.

TABLE 1—Continued

Description of Federal requirement	Federal Register date and page
Checklist 152: Imports and Exports of Hazardous Waste; Implementation of OECD Council Decision.	61 FR 16289, 4/12/1996.
Checklist 153: Conditionally Exempt Small Quantity Generator Disposal Options under Subtitle D.	61 FR 34252, 7/1/1996.
Checklists 154, 154.1, 154.2, 154.3, 154.4, 154.5, and 154.6: Consolidated Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers.	61 FR 59931, 11/25/1996; 59 FR 62896, 12/6/1994; 60 FR 26828, 5/19/1995; 60 FR 50426, 9/29/1995; 60 FR 56952, 11/13/1995; 61 FR 4903, 2/9/1996; 61 FR 28508, 6/5/1996.
Checklist 155: Land Disposal Restrictions Phase III—Emergency Extension of the K088 Capacity Variance.	62 FR 1992, 1/14/1997.
Checklist 156: Military Munitions Rule	62 FR 6622, 2/12/1997.
Checklist 157: Land Disposal Restrictions—Phase IV	62 FR 25998, 5/12/1997.
Checklist 158: Testing and Monitoring Activities Amendment III	62 FR 32452, 6/13/1997.
Checklist 159: Compliance with the Carbamate Vacatur	62 FR 32974, 6/17/1997.
Checklist 160: Land Disposal Restrictions Phase III—Emergency Extension of the K088 National Capacity Variance, Amendment.	62 FR 37694, 7/14/1997.
Checklist 161: Emergency Revision of the Carbamate Land Disposal Restrictions	62 FR 45568, 8/28/1997.
Checklist 162: Clarification of Standards for Hazardous Waste LDR Treatment Variances	62 FR 64504, 12/5/1997.
Checklist 163: Organic Air Emission Standards for Tanks, Surface Impoundments, and Containers; Clarification and Technical Amendment.	62 FR 64636, 12/8/1997.
Checklist 164: Kraft Mill Steam Stripper Condensate Exclusion	63 FR 18504, 4/15/1998.
Checklists 166 and 166.1: Recycled Used Oil Management Standards; Technical Correction and Clarification.	63 FR 24963, 5/6/1998; 63 FR 37780, 7/14/1998.
Checklist 167A: Land Disposal Restrictions Phase IV—Treatment Standards for Metal Wastes and Mineral Processing Wastes.	63 FR 28556, 5/26/1998.
Checklist 167B: Land Disposal Restrictions Phase IV—Hazardous Soils Treatment Standards and Exclusions; Checklists 167C and 167C.1: Land Disposal Restrictions Phase IV—Corrections; Checklist 167D: Mineral Processing Secondary Materials Exclusion; Checklist 167E: Bevill Exclusion Revisions and Clarification; Checklist 167F: Exclusion of Recycled Wood Preserving Wastewaters.	63 FR 31266, 6/8/1998.
Checklist 169: Petroleum Refining Process Wastes	63 FR 42110, 8/6/1998; 63 FR 54356, 10/9/1998.
Checklist 170: Land Disposal Restrictions Phase IV—Zinc Micronutrient Fertilizers, Administrative Stay.	63 FR 46332, 8/31/1998.
Checklist 171: Emergency Revisions of LDR Treatment Standards for Listed Hazardous Wastes from Carbamate Production.	63 FR 47409, 9/4/1998.
Checklist 172: Land Disposal Restrictions Phase IV—Extension of Compliance Date for Characteristic Slags.	63 FR 48124, 9/9/1998.
Checklist 173: Land Disposal Restrictions—Treatment Standards for Spent Potliners from Primary Aluminum Reduction (K088); Final Rule.	63 FR 51254, 9/24/1998.
Checklist 174: Post-Closure Requirements and Closure Process	63 FR 56710, 10/22/1998.
Checklist 175: HWIR-Media	63 FR 65874, 11/30/1998.
Checklist 176: Universal Waste Rule—Technical Amendments	63 FR 71225, 12/24/1998.
Checklist 177: Organic Air Emission Standards; Clarification and Technical Amendments	64 FR 3381, 1/21/1999.
Checklist 178: Petroleum Refining Process Wastes—Leachate Exemption	64 FR 6806, 2/11/1999.
Checklist 179: Land Disposal Restrictions Phase IV—Technical Corrections and Clarifications to Treatment Standards.	64 FR 25408, 5/11/1999.
Checklist 180: Test Procedures for the Analysis of Oil and Grease and Non-Polar Material	64 FR 26315, 5/14/1999.
Checklist 181: Universal Waste Rule: Specific Provisions for Hazardous Waste Lamps	64 FR 36466, 7/6/1999.
Checklists 182 and 182.1: Hazardous Air Pollutant Standards for Combustors, Miscellaneous Units, and Secondary Lead Smelters; Clarification of BIF Requirements; Technical Correction to Fast-track Rule.	64 FR 52827, 9/30/1999; 64 FR 63209, 11/19/1999.
Checklist 183: Land Disposal Restrictions Phase IV—Technical Corrections	64 FR 56469, 10/20/1999.
Checklist 184: Waste Water Treatment Sludges from Metal Finishing Industry; 180-Day Accumulation Time.	65 FR 12378, 3/8/2000.
Checklist 187: Petroleum Refining Process Wastes—Clarification	65 FR 36365, 6/8/2000.
Checklists 188, 188.1 and 188.2: Hazardous Air Pollutant Standards; Technical Corrections	65 FR 42292, 7/10/2000; 66 FR 24270, 5/14/2001; 66 FR 35087, 7/3/2001.
Checklist 189: Chlorinated Aliphatics Listing and LDRs for Newly Identified Wastes	65 FR 67068, 11/8/2000.
Checklist 190: Land Disposal Restrictions Phase IV—Deferral for PCBs in Soil	65 FR 81373, 12/26/2000.
Checklist 191: Mixed Waste Rule	66 FR 27218, 5/16/2001.
Checklist 192A: Mixture and Derived-From Rule Revisions; Checklist 192B: Land Disposal Restrictions Correction.	66 FR 27266, 5/16/2001.
Checklist 193: Change of Official EPA Mailing Address	66 FR 34374, 6/28/2001.
Checklist 194: Mixture and Derived-From Rules Revision II	66 FR 50332, 10/3/2001.
Checklists 195 and 195.1: Inorganic Chemical Manufacturing Wastes Identification and Listing	66 FR 58258, 11/20/2001; 67 FR 17119, 4/9/2002.
Checklist 196: CAMU Amendments	67 FR 2962, 1/22/2002.
Checklist 197: Hazardous Air Pollutant Standards for Combustors: Interim Standards	67 FR 6792, 2/13/2002.
Checklist 198: Hazardous Air Pollutant Standards for Combustors: Corrections	67 FR 6968, 2/14/2002.

TABLE 1—Continued

Description of Federal requirement	Federal Register date and page
Checklist 199: Vacatur of Mineral Processing Spent Materials Being Reclaimed as Solid Wastes and TCLP Use with MGP Waste.	67 FR 11251, 3/13/2002.
Checklist 200: Zinc Fertilizer Rule	67 FR 48393, 7/24/2002.
Checklist 201: Treatment Variance for Radioactively Contaminated Batteries	67 FR 62618, 11/21/2002.
Checklist 202: Hazardous Air Pollutant Standards for Combustors—Corrections 2	67 FR 77687, 12/19/2002.
Checklist 203: Recycled Used Oil Management Standards; Clarification	68 FR 44659, 7/30/2003.
Checklist 205: NESHAP—Surface Coating of Automobiles and Light-Duty Trucks	69 FR 22601, 4/26/2004.
Checklists 206 and 206.1: Non-Wastewaters from Dyes and Pigments	70 FR 9138, 2/24/2005; 70 FR 35032, 6/13/2005.
Checklists 207 and 207.1: Uniform Hazardous Waste Manifest Rule	70 FR 10776, 3/4/2005; 70 FR 35034, 6/16/2005.
Checklists 208 and 208.1: Methods and Innovation Rule and SW-846 Final Update IIIB	70 FR 34538, 6/14/2005; 70 FR 44150, 8/1/2005.
Checklist 209: Universal Waste Rule; Specific Provisions for Mercury Containing Equipment	70 FR 45508, 8/5/2005.
Checklist 210: Standardized Permit for RCRA Hazardous Waste Management Facilities	70 FR 53420, 9/8/2005.
Checklist 211: Revision of Wastewater Treatment Exemptions for Hazardous Waste Mixtures (“Headworks exemptions”).	70 FR 57769, 10/4/2005.
Checklist 212: NESHAP: Final Standards for Hazardous Waste Combustors (Phase I Final Replacement Standards and Phase II).	70 FR 59402, 10/12/2005.
Checklist 213: Burden Reduction Initiative	71 FR 16862, 4/4/2006.
Checklist 214: Corrections to Errors in the Code of Federal Regulations	71 FR 40254, 7/14/2006.
Checklist 215: Cathode Ray Tubes Rule	71 FR 42928, 7/28/2006.
Checklist 217: NESHAP—Final Standards for Hazardous Waste Combustors (Phase I Final Replacement Standards and Phase II) Amendments.	73 FR 18970, 4/8/2008.
Checklist 218: F019 Exemption for Wastewater Treatment Sludges from Auto Manufacturing Zinc Phosphating Processes.	73 FR 31756, 6/4/2008.
Checklist 220: Academic Laboratories Generator Standards	73 FR 72912, 12/1/2008.
Checklist 222: OECD Requirements; Export Shipments of Spent Lead-Acid Batteries	75 FR 1236, 1/8/2010.
Checklist 223: Hazardous Waste Technical Corrections and Clarifications	75 FR 12989, 3/18/2010; 75 FR 31716, 6/4/2010.
Checklist 225: Removal of Saccharin and Its Salts from the Lists of Hazardous Constituents	75 FR 78918, 12/17/2010.
Checklist 226: Academic Laboratories Generator Standards Technical Corrections	75 FR 79304, 12/20/2010.
Checklist 227: Revision of the Land Disposal Treatment; Standards for Carbamate Wastes	76 FR 34147, 6/13/2011.
Checklist 228: Hazardous Waste Technical Corrections and Clarifications	77 FR 22229, 4/13/12.
Checklist 229: Conditional Exclusions for Solvent Contaminated Wipes	78 FR 46448, 7/31/13.
Checklist 230: Conditional Exclusion for Carbon Dioxide (CO ₂) Streams in Geologic Sequestration Activities.	79 FR 350, 1/3/2014.
Checklist 231: Hazardous Waste Electronic Manifest System	79 FR 7518, 2/7/2014.
Checklist 232: Revisions to the Export Provisions of the Cathode Ray Tube (CRT) Rule	79 FR 36220, 6/26/14.
Checklist 233: ⁶ Revisions to the Definition of Solid Waste, Response to Vacatur of Certain Provisions of the Definition of Solid Waste Rule.	80 FR 1694, 1/13/2015; 83 FR 24664, 5/31/2018.
Checklist 235: Disposal of Coal Combustion Residuals from Electric Utilities	80 FR 21302, 4/17/2015.
Checklist 236: Imports and Exports of Hazardous Waste	81 FR 85696, 11/28/16; 82 FR 41015, 8/29/2017.
Checklist 237: Hazardous Waste Generator Rule Improvements	81 FR 85732, 11/28/16.

¹ A “checklist” is developed by EPA for each federal rule amending the RCRA regulations. The checklists document the changes made by each federal rule and are presented and numbered in chronological order by date of promulgation.

² The analogous State authority for Checklist SI is Kentucky Revised Statutes (KRS) 224.10–212 and 224.10–100(14). The State analogs for the remaining checklists are listed in Table 2 below.

³ Checklist 58 has been superseded by Checklist 207, the Uniform Hazardous Waste Manifest Rule, also included in this proposed authorization.

⁴ Certain federal rules cited in this Table 1, such as the rules identified by Checklists 103, 106, and 116, among others, address land disposal restriction capacity variances and other federal rules that may have been subsequently amended. As a result, authorization of these rules may be moot. However, for purposes of completeness, the rules are included above. However, if a federal rule has been vacated or withdrawn, it is not listed in Table 1 above and will not be authorized.

⁵ Checklist 117A has been superseded by Checklist 192A, the Final Mixture and Derived-From Rule, which is also included in this proposed authorization.

⁶ Kentucky adopts the 2015 Definition of Solid Waste (DSW) Rule and the 2018 amendments to the DSW Rule, at 401 KAR 39:005, Section 1, and 39:060, Sections 2, 3 and 5. Because Kentucky adopts the analogous provisions of 40 CFR parts 260, 261, and 270 prospectively, Kentucky’s 2017 regulations appropriately adopt the 2018 amendments to the DSW Rule.

TABLE 2

Federal analog	State provisions proposed to be authorized ⁷
40 CFR 260.10	401 KAR 39:005, Section 1 and Sections 1(1)–(75). ⁸
40 CFR 260 (except 260.10)	401 KAR 39:060, Sections 2(1)–(3) and (6).
40 CFR 261	401 KAR 39:060, Sections 3(1)–(3), (5)–(7), and (9)(a).
40 CFR 262	401 KAR 39:080, Sections 1(1)–(7)(a)1., (8)(a), and (9)–(11).
40 CFR 263	401 KAR 39:080, Sections 2(1)–(3).
40 CFR 264	401 KAR 39:090, Section 1 and Sections 1(1)–(7).
40 CFR 265	401 KAR 39:090, Sections 2(1)–(4).

TABLE 2—Continued

Federal analog	State provisions proposed to be authorized ⁷
40 CFR 266	401 KAR 39:090, Section 3 and Sections 3(1)–(3).
40 CFR 267	401 KAR 39:090, Section 4.
40 CFR 268	401 KAR 39:060, Section 4.
40 CFR 124 and 270	401 KAR 39:060, Sections 5(1), (6)–(7), (11)–(13), and (17)–(18).
40 CFR 273	401 KAR 39:080, Sections 3(1)–(4).
40 CFR 279	401 KAR 39:080, Sections 4(1)–(4), and (6) ¹⁰ –(7).
No Direct Federal Analog ¹¹	401 KAR 39:060, Section 6(1) and (10)–(12); 401 KAR 39:080, Section 5(1); 401 KAR 39:090, Section 5; 401 KAR 39:090, Sections 7(1)–(9) and (11)–(14); 401 KAR 39:090, Section 8 and Sections 8(1), (3)–(4)(a), (5)(a), and (6)–(7); 401 KAR 39:090, Sections 9(1)–(2), (14)–(17), and (23).

⁷ The Kentucky regulatory provisions are from the Kentucky hazardous waste regulations, effective December 7, 2017.

⁸ Kentucky's application notes an error to be corrected within the definition of "disposal" at 401 KAR 39:005, Section 1(21). The term "disposal" is defined at KRS 224.1–010(9), not at KRS 224.1–010(8) as stated in the current version of the regulation.

⁹ 401 KAR 39:090, Section 1(1), replaces Table 1 of 40 CFR 264.94 with the current federal Maximum Contaminant Levels (MCLs), which is functionally equivalent to the federal provision at 40 CFR 264.94. Kentucky's application also notes an error to be corrected in Table 1 of the Kentucky regulation. The correct maximum concentration level for lead in groundwater should be 0.015 mg/l.

¹⁰ EPA is only proposing to authorize 401 KAR 39:080, Section 4(6), to the extent it requires additional reporting for used oil transporters. The incorporation of other transportation regulations is outside the scope of this authorization.

¹¹ EPA is proposing to authorize these additional State provisions because they relate to, and help to implement, other provisions of the Kentucky hazardous waste program set forth in this Table 2.

G. Where are the revised State rules different from the Federal rules?

Although Kentucky incorporates the federal regulations by reference, Kentucky's regulations also include

certain additions, which, if listed in Table 2 above, EPA has determined to be consistent with the federal program.

There are also aspects of the Kentucky program which are more stringent than the federal program. All of these more

stringent requirements will become part of the federally enforceable RCRA program when authorized. These more stringent requirements are set forth in Table 3 below:

TABLE 3

Kentucky more stringent provisions	Explanation
401 KAR 39:060, Sections 3(3) and 3(6).	Kentucky is more stringent than the federal program by requiring that the Cathode Ray Tube export notifications referenced in 40 CFR 261.39(a)(5) and 261.41, and the state agreement required by 40 CFR 261.4(b)(11)(ii), be submitted to both EPA and the Kentucky Energy and Environment Cabinet (Cabinet).
401 KAR 39:060, Section 5(6)(a)2	Kentucky is more stringent than the federal program at 40 CFR 270.13 by requiring the submission of a Part A Application Addendum, DWM 7058A, in addition to the information required on EPA Form 8700–23.
401 KAR 39:060, Section 5(7)	Kentucky is more stringent than the federal program at 40 CFR 270.30(l)(6) by requiring additional release reporting.
401 KAR 39:060, Section 5(18)	Kentucky is more stringent than the federal program at 40 CFR 270.60(a)(3)(v) by requiring an annual report instead of a biennial report.
401 KAR 39:060, Section 6(1), 401 KAR 39:080, Section 5(1), and 401 KAR 39:090, Section 9(1).	Kentucky is more stringent than the federal program by requiring additional release reporting for hazardous waste and used oil.
401 KAR 39:080, Section 1(2)(b)	Kentucky is more stringent than the federal program at 40 CFR 262.18(b) by requiring the submission of a Registration of Hazardous Waste Activity Addendum, DWM 7037A, in addition to the information required on EPA Form 8700–12.
401 KAR 39:080, Section 1(3)	Kentucky is more stringent than the federal program at 40 CFR 262.18(d) by requiring annual generator registrations for small and large quantity generators as opposed to every two and four years.
401 KAR 39:080, Section 1(5)(b)	Kentucky is more stringent than the federal program at 40 CFR 262.18(d) by requiring updates to the generator registration information to be submitted within thirty (30) days following any changes.
401 KAR 39:080, Section 1(6)	Kentucky is more stringent than the federal program at 40 CFR 262.17 by requiring that large and small quantity generators submit a Request to be Removed from the Hazardous Waste Handler List, DWM 7086, within ninety (90) days after hazardous waste generation ceases.
401 KAR 39:080, Section 1(8)(a)	Kentucky is more stringent than the federal program at 40 CFR 262.41(a) by requiring annual reporting, as opposed to biennial reporting, and by requiring large and small quantity generators to submit a Hazardous Waste Annual Report Addendum, DWM 7072A, in addition to EPA Form 8700–13 A/B.
401 KAR 39:080, Section 1(10)(b)	Kentucky is more stringent than the federal program at 40 CFR 262.14 by requiring very small quantity generators (VSQGs) to register with the Cabinet and obtain an EPA identification number prior to treating waste.
401 KAR 39:080, Section 2(2)(b)2	Kentucky is more stringent than the federal program at 40 CFR 263.11 by requiring the submission of a Registration of Hazardous Waste Transportation Activity, DWM 7053, in addition to EPA Form 8700–12.
401 KAR 39:080, Section 2(3)	Kentucky is more stringent than the federal program at 40 CFR 263.30(c) by requiring additional release reporting to the Cabinet for hazardous waste transporters.
401 KAR 39:080, Section 3(4)	Kentucky is more stringent than the federal program at 40 CFR 273.32 by requiring large quantity handlers of universal waste to comply with the generator registration requirements at 401 KAR 39:080, Section 1.

TABLE 3—Continued

Kentucky more stringent provisions	Explanation
401 KAR 39:080, Section 4(2)	Kentucky is more stringent than the federal program at 40 CFR 279.22(d) and 279.52 by requiring additional release reporting to the Cabinet.
401 KAR 39:080, Section 4(4)	Kentucky is more stringent than the federal program at 40 CFR 279.51, 279.62, and 279.73 by requiring used oil handlers to comply with the generator registration requirements at 401 KAR 39:080, Section 1(2).
401 KAR 39:080, Sections 4(5) and (6)	Kentucky is more stringent than the federal program at 40 CFR 279.54 by requiring additional release reporting to the Cabinet.
401 KAR 39:090, Section 1(2) and Section 2(3).	Kentucky is more stringent than the federal program at 40 CFR 264.143, 264.145, 264.147, 265.143, 265.145, and 265.147 by requiring that insurers providing primary coverage must be authorized to transact insurance in Kentucky.
401 KAR 39:090, Section 1(6) and Section 2(2).	Kentucky is more stringent than the federal program at 40 CFR 264.304 and 40 CFR 265.303 by requiring additional release reporting for leak detection systems.
401 KAR 39:090, Sections 3(1)–(3)	Kentucky's tables are more stringent than the federal program at 40 CFR Part 266, Appendix I, Tables I–D and I–E, and Appendix V by establishing emissions screening limits and risk specific doses that are lower than the federal limits and doses.
401 KAR 39:090, Section 5	Kentucky is more stringent than the federal program at 40 CFR 264.18(b) and 270.14(b)(11)(ii) by establishing additional requirements for facilities located in flood plains.
401 KAR 39:090, Section 7(12)	Kentucky is more stringent than the federal program by requiring that an insurer, upon request, must provide the Cabinet a duplicate copy of any insurance policy being used for financial assurance.
401 KAR 39:090, Section 8 and Sections 8(1)–(7) (excluding the fee provisions).	Kentucky is more stringent than the federal program at 40 CFR 264.101 by including more specific corrective action requirements.
401 KAR 39:090, Section 9(2)	Kentucky is more stringent than the federal program by requiring that any reports or information required to be submitted to EPA must also be submitted to the Cabinet.
401 KAR 39:090, Section 9(15)	Kentucky is more stringent than the federal program by prohibiting waste, used oil, or material contaminated with dioxins or hazardous wastes to be used as a dust suppressant.
401 KAR 39:090, Section 9(16)	Kentucky is more stringent than the federal program by requiring that the import and export notifications referenced in 40 CFR 264.12(a) and 265.12(a) be submitted to both EPA and the Cabinet.
401 KAR 39:090, Section 9(17)	Kentucky is more stringent than the federal program at 40 CFR 264.75 and 265.75 by requiring annual reporting, as opposed to biennial reporting, and by requiring owners and operators of treatment, storage, and disposal facilities to submit a Hazardous Waste Annual Report Addendum, DWM 7072A, in addition to EPA Form 8700–13 A/B.

The Kentucky regulations also include several State requirements that go beyond the scope of the federal program. These requirements are not being authorized and are therefore not

included in Table 2 above. Broader-in-scope requirements are not part of the authorized program and EPA cannot enforce them. Although regulated entities must comply with these

requirements in accordance with State law, they are not RCRA requirements. These broader-in-scope requirements are set forth in Table 4 below:

TABLE 4

Kentucky broader in scope provisions	Explanation
401 KAR 39:005, Section 1	Kentucky is broader in scope than the federal program to the extent that certain Kentucky defined terms apply to wastes that are not hazardous under the federal program.
401 KAR 39:060, Sections 2(4) and (5)	Kentucky is broader in scope than the federal program at 40 CFR 260.22 by requiring payment of a fee for delisting petitions and by requiring compliance with Kentucky's solid waste regulations for the excluded wastes.
401 KAR 39:060, Section 3(4)	Kentucky is broader in scope than the federal program at 40 CFR part 261, subpart D, by including additional listed hazardous wastes.
401 KAR 39:060, Section 3(9)(b)	Kentucky is broader in scope than the federal program in its reference to special wastes being exempt from Kentucky's hazardous waste management fund.
401 KAR 39:060, Section 5(3)	Kentucky is broader in scope than the federal program at 40 CFR part 124 by requiring the permit applicant to reimburse the Cabinet for the costs of newspaper advertisements, duplication, and postage for public notices or distributions to a mailing list.
401 KAR 39:060, Sections 5(8) and (9)	Kentucky is broader in scope than the federal program at 40 CFR parts 124 and 270 by requiring additional approvals and determinations prior to the granting of a permit.
401 KAR 39:060, Section 5(14)	Kentucky is broader in scope than the federal program at 40 CFR 270.10 by requiring the permit applicant to submit additional background and compliance information.
401 KAR 39:060, Sections 5(15) and (16).	Kentucky is broader in scope than the federal program at 40 CFR 270.14(b)(11) and 264.18 by requiring the permit applicant to evaluate surface and subsurface topography for solution or karst terrain and by requiring the submittal of liner test data.
401 KAR 39:060, Section 6(16)	Kentucky is broader in scope than the federal program by requiring permit applicants to pay certain fees.
401 KAR 39:080, Sections 1(7)(a)2.–3. and (7)(b).	Kentucky is broader in scope than the federal program by requiring generators to receive written approval from the Cabinet prior to treating hazardous waste on site.
401 KAR 39:080, Section 1(8)(b)	Kentucky is broader in scope than the federal program by requiring additional reporting to local county governments by generators.

TABLE 4—Continued

Kentucky broader in scope provisions	Explanation
401 KAR 39:090, Section 6	The additional chemical demilitarization requirements for Kentucky-specific listed wastes are broader in scope than the federal program.
401 KAR 39:090, Sections 8(2), 8(4)(b), and 8(5)(b).	Although the additional corrective action requirements at 401 KAR 39:090, Section 8, are more stringent, the fee provisions included in those requirements are broader in scope than the federal program.
401 KAR 39:090, Section 8(8)	Kentucky is broader in scope than the federal program at 40 CFR 264.113 by requiring facilities to close if they are not operated for six months.

The Kentucky hazardous waste regulations also include several additional provisions that, although relevant to the State's implementation of its program, are outside the scope of authorization and are therefore not listed above. These provisions include the following: 401 KAR 39:060, Section 1; 401 KAR 39:060, Section 3(8); 401 KAR 39:060, Sections 5(2), (4)–(5), and (10); 401 KAR 39:060, Sections 6(2)–(9), (13)–(15), and (17)–(25); 401 KAR 39:060, Section 7; 401 KAR 39:080, Section 1(12); 401 KAR 39:080, Section 4(6) (to the extent this section incorporates U.S. Department of Transportation regulations) and (8)–(9); 401 KAR 39:080, Sections 5(2)–(5); 401 KAR 39:080, Section 6; 401 KAR 39:090, Section 7(10); 401 KAR 39:090, Sections 9(3)–(13), (18)–(22), and (24). In addition, the entirety of 401 KAR 39:120, which includes fee provisions and permit review and determination timetables, is either broader in scope or outside the scope of this authorization.

EPA cannot delegate certain federal requirements associated with the land disposal restrictions at 40 CFR 268.5, 268.13, 268.40(b), 268.42(b), and 268.44(a)–(g). Kentucky has properly adopted these requirements and appropriately preserved the EPA's authority to implement them (see 401 KAR 39:060, Section 4, and 401 KAR 39:005, Section 1(2)(b)).

EPA cannot delegate certain federal requirements associated with the federal manifest registry system, the electronic manifest system, and international shipments (*i.e.*, import and export provisions). Kentucky has adopted these requirements and appropriately preserved the EPA's authority to implement them (see 401 KAR 39:005, Section 1(2), (23), and (58)).

H. Who handles permits after the final authorization takes effect?

Kentucky will issue permits for all the provisions for which it is authorized and will administer the permits it issues. EPA will continue to administer any RCRA hazardous waste permits or portions of permits which EPA issued prior to the effective date of

authorization until the State incorporates equivalent conditions from the federal permits into the State permits and the federal permits are terminated or expire. EPA will not issue any new permits or new portions of permits for the provisions listed in Table 1 above after the effective date of the final authorization. EPA will implement and issue permits for any future HSWA requirements for which Kentucky is not yet authorized until Kentucky adopts and becomes authorized for those requirements.

I. What is codification and will EPA codify Kentucky's hazardous waste program as proposed in this rule?

Codification is the process of placing the State's statutes and regulations that comprise the State's authorized hazardous waste program into the Code of Federal Regulations. EPA does this by referencing the authorized State rules in 40 CFR part 272. EPA is not proposing to codify the authorization of Kentucky's changes at this time. However, EPA reserves the amendment of 40 CFR part 272, subpart S, for the authorization of Kentucky's program changes at a later date.

J. Statutory and Executive Order Reviews

The Office of Management and Budget (OMB) has exempted this action from the requirements of Executive Order 12866 (58 FR 51735, October 4, 1993) and 13563 (76 FR 3821, January 21, 2011). This action proposes to authorize State requirements for the purpose of RCRA section 3006 and imposes no additional requirements beyond those imposed by State law. Therefore, this action is not subject to review by OMB. This action is not an Executive Order 13771 (82 FR 9339, February 3, 2017) regulatory action because actions such as today's proposed authorization of Kentucky's revised hazardous waste program under RCRA are exempted under Executive Order 12866. Accordingly, I certify that this action will not have a significant economic impact on a substantial number of small entities under the Regulatory Flexibility

Act (5 U.S.C. 601 *et seq.*). Because this action proposes to authorize pre-existing requirements under State law and does not impose any additional enforceable duty beyond that required by State law, it does not contain any unfunded mandate or significantly or uniquely affect small governments, as described in the Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531–1538). For the same reason, this action also does not significantly or uniquely affect the communities of tribal governments, as specified by Executive Order 13175 (65 FR 67249, November 9, 2000). This action will not have substantial direct effects on the states, on the relationship between the national government and the states, or on the distribution of power and responsibilities among the various levels of government, as specified in Executive Order 13132 (64 FR 43255, August 10, 1999), because it merely proposes to authorize State requirements as part of the State RCRA hazardous waste program without altering the relationship or the distribution of power and responsibilities established by RCRA. This action also is not subject to Executive Order 13045 (62 FR 19885, April 23, 1997), because it is not economically significant and it does not make decisions based on environmental health or safety risks. This action is not subject to Executive Order 13211, “Actions Concerning Regulations That Significantly Affect Energy Supply, Distribution, or Use” (66 FR 28355, May 22, 2001), because it is not a significant regulatory action under Executive Order 12866.

Under RCRA section 3006(b), EPA grants a state's application for authorization as long as the state meets the criteria required by RCRA. It would thus be inconsistent with applicable law for EPA, when it reviews a state authorization application, to require the use of any particular voluntary consensus standard in place of another standard that otherwise satisfies the requirements of RCRA. Thus, the requirements of section 12(d) of the National Technology Transfer and

Advancement Act of 1995 (15 U.S.C. 272 note) do not apply. As required by section 3 of Executive Order 12988 (61 FR 4729, February 7, 1996), in proposing this rule, EPA has taken the necessary steps to eliminate drafting errors and ambiguity, minimize potential litigation, and provide a clear legal standard for affected conduct. EPA has complied with Executive Order 12630 (53 FR 8859, March 15, 1988) by examining the takings implications of this action in accordance with the "Attorney General's Supplemental Guidelines for the Evaluation of Risk and Avoidance of Unanticipated Takings" issued under the executive order. This action does not impose an information collection burden under the provisions of the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 *et seq.*). "Burden" is defined at 5 CFR 1320.3(b). Executive Order 12898 (59 FR 7629, February 16, 1994) establishes federal executive policy on environmental justice. Its main provision directs federal agencies, to the greatest extent practicable and permitted by law, to make environmental justice part of their mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of their programs, policies, and activities on minority populations and low-income populations in the United States. Because this action proposes authorization of pre-existing State rules which are at least equivalent to, and no less stringent than existing federal requirements, and imposes no additional requirements beyond those imposed by State law, and there are no anticipated significant adverse human health or environmental effects, this proposed rule is not subject to Executive Order 12898.

List of Subjects in 40 CFR Part 271

Environmental protection, Administrative practice and procedure, Confidential business information, Hazardous waste, Hazardous waste transportation, Intergovernmental relations, Penalties, Reporting and recordkeeping requirements.

Authority: This action is issued under the authority of sections 2002(a), 3006, and 7004(b) of the Solid Waste Disposal Act as amended, 42 U.S.C. 6912(a), 6926, and 6974(b).

Dated: August 30, 2018.

Onis Glenn, III,

Regional Administrator, Region 4.

[FR Doc. 2018-20533 Filed 9-20-18; 8:45 am]

BILLING CODE 6560-50-P

DEPARTMENT OF DEFENSE

Defense Acquisition Regulations System

48 CFR Parts 232, 242, and 252

[Docket DARS-2018-0042]

RIN 0750-AJ28

Performance-Based Payments and Progress Payments (DFARS Case 2017-D019)

AGENCY: Defense Acquisition Regulations System, Department of Defense (DoD).

ACTION: Announcement of public meeting.

SUMMARY: DoD is hosting a public meeting on October 10, 2018, to obtain views of experts and interested parties in Government and the private sector regarding revising policies and procedures with regard to customary progress payment rates and maximum performance-based payment rates for DoD contracts.

DATES: *Comment date:* Comments on the proposed rule should be submitted in writing to the address shown below on or before October 23, 2018, to be considered in the formation of a final rule.

Public meeting date: The public meeting will be held on October 10, 2018, from 9 a.m. to 12 p.m., EST. Registration to attend this meeting must be received by October 4, 2018, at 12 p.m., EST. Further information for the public meeting may be found under the heading **SUPPLEMENTARY INFORMATION.**

ADDRESSES: *Public meeting:* The public meeting will be held at the Mark Center Auditorium, 4800 Mark Center Drive, Alexandria, VA 22350-3603. The Mark Center Auditorium is located on level B-1 of the building.

Submission of comments: Submit comments identified by DFARS Case 2017-D019, using any of the following methods:

- *Federal eRulemaking Portal:* <http://www.regulations.gov>. Search for "DFARS Case 2017-D019." Select "Comment Now" and follow the instructions provided to submit a comment. Please include "DFARS Case 2017-D019" on any attached documents.

- *Email:* osd.dfars@mail.mil. Include DFARS Case 2017-D019 in the subject line of the message.

- *Fax:* 571-372-6094.

- *Mail:* Defense Acquisition Regulations System, Attn: Ms. Amy G. Williams, OUSD(A&S)DPC/DARS, Room 3B941, 3060 Defense Pentagon, Washington, DC 20301-3060.

Comments received generally will be posted without change to <http://www.regulations.gov>, including any personal information provided. To confirm receipt of your comment(s), please check www.regulations.gov, approximately two to three days after submission to verify posting (except allow 30 days for posting of comments submitted by mail).

FOR FURTHER INFORMATION CONTACT: Ms. Amy Williams, DPC/DARS, at 571-372-6106.

SUPPLEMENTARY INFORMATION:

I. Background

On August 24, 2018, DoD published a proposed rule in the **Federal Register** at 83 FR 42831 to implement section 831 of the National Defense Authorization Act for Fiscal Year 2017, which addresses the preference for performance-based payments, and to streamline the performance-based payment process. DoD is also proposing to amend the Defense Federal Acquisition Regulation Supplement to revise progress payments and performance-based payments policies for DoD contracts in order to increase its business effectiveness and efficiency as well as to provide an opportunity for both small and other than small entities to qualify for increased customary progress payment rates and maximum performance-based payment rates based on whether the offeror/contractor has met certain performance criteria.

II. Public Meeting

DoD is hosting a public meeting on October 10, 2018, to obtain views of experts and interested parties in Government and the private sector regarding revising policies and procedures with regard to customary progress payment rates and maximum performance-based payment rates for DoD contracts.

Registration: To ensure adequate room accommodations and to facilitate security screening and entry to the Mark Center, individuals wishing to attend the public meeting must register by 12 p.m., EST, on October 4, 2018, by sending the following information via email to osd.dfars@mail.mil:

(1) Company or organization name.

(2) Full name, valid email address, and telephone number of each person planning to attend, and whether the individual is a U.S. citizen.

(3) Name, title, organizational affiliation of presenter, if desiring to make a presentation, limited to a 5-minute presentation per company or organization. This limitation may be subject to adjustment, depending on the

number of entities requesting to present, in order to ensure adequate time for discussion.

Building entry: For each registrant, the Pentagon Force Protection Agency will send additional instructions to the email address provided at the time of registration. The registrant must follow the instructions in the email in order to be approved for entry to the Mark Center.

One valid government-issued photo identification card (*i.e.*, driver's license or passport) will be required in order to enter the building.

Attendees are encouraged to arrive at least 45 minutes early to accommodate security procedures. Public parking is not available at the Mark Center.

Presentations: If you wish to make a presentation, please submit an electronic copy of your presentation to osd.dfars@mail.mil by 12 p.m., EST, on October 4, 2018. When submitting a presentation, provide the presenter's name, organization affiliation, telephone number, and email address on the cover page. Please submit presentations only and cite "Public Meeting, DFARS Case 2017–D019" in all correspondence related to the public meeting. There will be no transcription at the meeting. The submitted presentations will be the only record of the public meeting and will be posted to the following website at the conclusion of the public meeting: https://www.acq.osd.mil/dpap/dars/performance-based_payments_and_progress_payments.html.

Special accommodations: The public meeting is physically accessible to people with disabilities. Requests for reasonable accommodations, sign language interpretation or other auxiliary aids should be directed to Daniel Weinstein at 571–372–6105, by no later than October 1, 2018.

The TTY number for further information is: 1–800–877–8339. When the operator answers the call, let him or her know the agency is the Department of Defense; the point of contact is Daniel Weinstein at 571–372–6105.

Correspondence and comments: Please cite "Public Meeting, DFARS Case 2017–D019" in all correspondence related to this public meeting. The submitted presentations will be the only record of the public meeting. To have a presentation considered as a public comment for the formation of the final rule, the presentation, or pertinent excerpts, must be submitted separately as a written comment as instructed in the paragraph titled "Submission of Comments" in **ADDRESSES**.

48 CFR Parts 232, 242, and 252 Government procurement.

Jennifer Lee Hawes,

Regulatory Control Officer, Defense Acquisition Regulations System.

[FR Doc. 2018–20626 Filed 9–20–18; 8:45 am]

BILLING CODE 5001–06–P

DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

50 CFR Part 20

[Docket No. FWS–HQ–MB–2018–0030; FF09M21200–189–FXMB1231099BPP0]

RIN 1018–BD10

Migratory Bird Hunting; Supplemental Proposals for Migratory Game Bird Hunting Regulations for the 2019–20 Hunting Season; Notice of Meetings

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Proposed rule; supplemental.

SUMMARY: We, the U.S. Fish and Wildlife Service (Service), proposed in an earlier document this year to establish annual hunting regulations for certain migratory game birds for the 2019–20 hunting season. This supplement to that proposed rule provides the regulatory alternatives for the 2019–20 duck hunting seasons, announces the Service Migratory Bird Regulations Committee (SRC) and Flyway Council meetings, and provides Flyway Council recommendations resulting from their March meetings.

DATES:

Comments: We will accept comments on this proposed rule and any subsequent proposed rules resulting from upcoming SRC meetings until January 15, 2019.

Meetings: The SRC will meet to consider and develop proposed regulations for the 2019–20 migratory game bird hunting seasons on October 16–17, 2018. Meetings on both days are open to the public and will commence at approximately 8:30 a.m.

ADDRESSES:

Comments: You may submit comments on the proposals by one of the following methods:

- **Federal eRulemaking Portal:** <http://www.regulations.gov>. Follow the instructions for submitting comments on Docket No. FWS–HQ–MB–2018–0030.

- **U.S. Mail or Hand-Delivery:** Public Comments Processing, Attn: FWS–HQ–MB–2018–0030; Division of Policy, Performance, and Management

Programs; U.S. Fish and Wildlife Service, MS: BPHC; 5275 Leesburg Pike, Falls Church, VA 22041.

We will not accept emailed or faxed comments. We will post all comments on <http://www.regulations.gov>. This generally means that your entire submission—including any personal identifying information—will be posted on the website. See the Public Comments section, below, for more information.

Meetings: The October 16–17, 2018, SRC meetings will be at the U.S. Fish and Wildlife Service, 5600 American Boulevard, Bloomington, MN 55437.

FOR FURTHER INFORMATION CONTACT: Ron W. Kokel at: Division of Migratory Bird Management, U.S. Fish and Wildlife Service, Department of the Interior, MS: MB, 5275 Leesburg Pike, Falls Church, VA 22041; (703) 358–1714.

SUPPLEMENTARY INFORMATION:

New Process for the Annual Migratory Game Bird Hunting Regulations

As part of DOI's retrospective regulatory review, 3 years ago we developed a schedule for migratory game bird hunting regulations that is more efficient and provides for States' selection of hunting season dates earlier than was possible under the old process. The new process makes planning easier for the States and all parties interested in migratory bird hunting. Beginning in the summer of 2015, with the development of the 2016–17 hunting seasons, we started promulgating our annual migratory game bird hunting regulations using a new schedule that combines the previously used early- and late-season regulatory processes into a single process. We make decisions for harvest management based on predictions derived from long-term biological information and established harvest strategies and, therefore, can establish migratory bird hunting seasons earlier than the system we used for many years. Under the new process, we develop proposed hunting season frameworks for a given year in the fall of the prior year. We then finalize those frameworks a few months later, thereby enabling the State agencies to select and publish their season dates in early summer. We provided a detailed overview of the new process in the August 3, 2017, **Federal Register** (82 FR 36308). This proposed rule is the second in a series of proposed and final rules for the establishment of the 2019–20 hunting seasons.

Service Migratory Bird Regulations Committee Meetings

The SRC will conduct open meetings on October 16–17, 2018, to review

information on the current status of migratory game birds and develop 2019–20 migratory game bird regulations recommendations for these species. In accordance with Departmental policy, these meetings are open to public observation. You may submit written comments to the Service on the matters discussed. See **DATES** and **ADDRESSES**, above, for information about these meetings.

Regulatory Schedule for 2019–20

On June 14, 2018, we published a proposal to amend title 50 of the Code of Federal Regulations (CFR) at part 20 (83 FR 27836). The proposal provided a background and overview of the migratory bird hunting regulations process, and addressed the establishment of seasons, limits, and other regulations for hunting migratory game birds under §§ 20.101 through 20.107, 20.109, and 20.110 of subpart K. This document is the second in a series of proposed, supplemental, and final rules for migratory game bird hunting regulations. We will publish additional supplemental proposals for public comment in the **Federal Register** as population, habitat, harvest, and other information become available. Major steps in the 2019–20 regulatory cycle relating to open public meetings and **Federal Register** notifications were illustrated in the diagram at the end of the June 14, 2018, proposed rule (83 FR 27836).

All sections of this and subsequent documents outlining hunting frameworks and guidelines are organized under the numbered headings set forth in the June 14, 2018, proposed rule (83 FR 27836). Later sections of this and subsequent documents will refer only to numbered items requiring attention. Therefore, it is important to note that we will omit those items requiring no attention, and remaining numbered items will be discontinuous, thereby making the list appear incomplete.

The regulatory alternatives for the 2019–20 duck hunting seasons are shown at the end of this document. We plan to publish proposed season frameworks in mid-December 2018. We plan to publish final season frameworks in late February 2019.

Review of Public Comments

This proposed rulemaking describes recommended changes to or specific preliminary proposals that vary from the 2018–19 regulations and issues requiring discussion, action, or the attention of the States or tribes. We will publish responses to all proposals and written comments when we develop

final frameworks for the 2019–20 season. We seek additional information and comments on this supplemental proposed rule.

New proposals and modifications to previously described proposals are discussed below. Wherever possible, they are discussed under headings corresponding to the numbered items identified in the June 14, 2018, proposed rule (83 FR 27836). Only those categories requiring attention or for which we received Flyway Council recommendations are discussed below.

1. Ducks

Duck harvest management categories are: (A) General Harvest Strategy; (B) Regulatory Alternatives, including specification of framework dates, season length, and bag limits; (C) Zones and Split Seasons; and (D) Special Seasons/Species Management.

A. General Harvest Strategy

Council Recommendations: The Atlantic Flyway Council recommended that we adopt and implement a multi-stock decision framework for the annual setting of duck hunting seasons in the Atlantic Flyway starting in the 2019–20 season. Derivation of an annual optimal policy would consider a weighting method for each of four species (green-winged teal (*Anas crecca*), common goldeneye (*Bucephala clangula*), ring-necked duck (*Aythya collaris*), and wood duck (*Aix sponsa*)) utilizing hunter days and relative harvest of each of the four species, by regions within the Flyway. The harvest objective would be no more than 98 percent of maximum sustainable long-term yield for any of the four species.

The Mississippi Flyway Council recommended that regulation changes be restricted to one step per year, both when restricting as well as liberalizing hunting regulations.

Service Response: As we stated in the June 14, 2018, proposed rule (83 FR 27836), we intend to continue use of Adaptive Harvest Management (AHM) to help determine appropriate duck-hunting regulations for the 2019–20 season. AHM is a tool that permits sound resource decisions in the face of uncertain regulatory impacts, as well as providing a mechanism for reducing that uncertainty over time. We use AHM to evaluate four alternative regulatory levels for duck hunting in the Mississippi, Central, and Pacific Flyways based on the population status of mallards (see below). We will use AHM based on the population status of a suite of four species in the Atlantic Flyway (see below). We have specific hunting strategies for species of special

concern, such as black ducks, scaup, and pintails.

Mississippi, Central, and Pacific Flyways

The prescribed regulatory alternative for the Mississippi, Central, and Pacific Flyways is based on the status of mallard populations that contribute primarily to each Flyway. In the Central and Mississippi Flyways, we set hunting regulations based on the status and dynamics of mid-continent mallards. Mid-continent mallards are those breeding in central North America (Federal survey strata 13–18, 20–50, and 75–77, and State surveys in Minnesota, Wisconsin, and Michigan). In the Pacific Flyway, we set hunting regulations based on the status and dynamics of western mallards. Western mallards are those breeding in Alaska and the northern Yukon Territory (as based on Federal surveys in strata 1–12), and in California, Oregon, Washington, and British Columbia (as based on State- or Province-conducted surveys).

For the 2019–20 season, we will continue to use independent optimization to determine the optimal regulatory choice for each mallard stock. This means that we would develop regulations for mid-continent mallards and western mallards independently, based upon the breeding stock that contributes primarily to each Flyway. We detailed implementation of this AHM decision framework for western and mid-continent mallards in the July 24, 2008, **Federal Register** (73 FR 43290).

Atlantic Flyway

Since 2000, the Service has used an AHM protocol based on the status of eastern mallards to establish the annual framework regulations for duck hunting seasons in the Atlantic Flyway. This protocol assumes that the mallard is an appropriate surrogate for other duck species in the Atlantic Flyway. By 2010, it was apparent that the biological models used in the AHM protocol were performing poorly in terms of accurately predicting the following year's eastern mallard breeding population, and this performance problem led to a comprehensive review of duck harvest management in the Atlantic Flyway. Following that review, the Atlantic Flyway Council (AFC) determined that eastern mallards do not adequately represent duck harvest dynamics throughout the entire Flyway; they do not represent the breeding ecology and habitat requirements of other important Atlantic Flyway duck species because their breeding range does not overlap with that of other ducks that breed in

the flyway; and their breeding and/or wintering habitat needs differ from many of the other duck species in the Flyway. Thus, although mallards comprise nearly 20 percent of the Atlantic Flyway's duck harvest, the status of eastern mallards does not necessarily reflect that of other Atlantic Flyway duck species. For example, mallards in eastern North America have declined at an annual rate of 1 percent since 1998, whereas over the same time period all other duck species in eastern North America for which robust population estimates are available are stable or increasing.

The AFC decided that a decision framework based upon a suite of duck species that better represents the habitat needs and harvest distribution of ducks in the Atlantic Flyway would be superior to the current eastern mallard AHM framework, and we concur. Accordingly, the Service and the AFC began working in 2013 to develop a multi-stock AHM protocol for setting annual duck hunting season frameworks for the Atlantic Flyway.

The development of multi-stock protocols has now been completed, and we adopt multi-stock AHM as a replacement for eastern mallard AHM. The protocols are based on a suite of four species that represents the dynamics of duck harvest in the Atlantic Flyway and the various habitat types used by waterfowl throughout the Atlantic Flyway: Green-winged teal (*Anas crecca*), common goldeneye (*Bucephala clangula*), ring-necked duck (*Aythya collaris*), and wood duck (*Aix sponsa*). These species comprise more than 40 percent of the Atlantic Flyway's total duck harvest, and they reflect regional variation in harvest composition. The selected species represent upland nesters in boreal and southern Canada (green-winged teal), over-water nesters in boreal Canada (ring-necked duck), cavity nesters in the United States and southern Canada (wood duck), and cavity nesters in boreal Canada (goldeneye). The most important winter waterfowl habitats in the Atlantic Flyway (salt marsh, freshwater marsh, tidal waters, freshwater ponds and lakes, rivers and streams) are important to at least one of these four species.

Species selection was also influenced by our need for sufficient time series of estimates of annual abundance and estimates of harvest rate or annual harvest. The protocol has a harvest objective of no more than 98 percent of maximum sustainable long-term yield for any of the four species. Regulatory alternatives would be the same as those used in the eastern mallard AHM,

except that the mallard bag limit would not be prescribed by the optimal regulatory alternative as determined by the multi-stock AHM protocol. Further details on biological models used in the protocol, data sources, optimization methods, and simulation results are available at <http://www.regulations.gov> and on our website at <https://www.fws.gov/birds/index.php>.

Although season length in the Atlantic Flyway would be determined by the proposed multi-stock protocol, the daily bag limit for black ducks will still be determined by the international black duck AHM harvest strategy. The mallard bag limit in the Atlantic Flyway will be based on a separate assessment of the harvest potential of eastern mallards.

Regarding the Mississippi Flyway Council recommendation to limit regulatory changes to one step per year, we recognize the longstanding interest by the Council to impose a one-step constraint on regulatory changes. We note that the Central and Mississippi Flyways have worked with Service staff during the past 3 years to revisit the AHM protocol for managing harvest of mid-continent mallards. This effort has included a discussion of appropriate management objectives, regulatory packages, and management of non-mallard stocks. These discussions are the appropriate venue to discuss what role, if any, a one-step constraint might play in management of waterfowl in the Central and Mississippi Flyways. Such discussions should include the potential impact of a one-step constraint on the frequency of when the liberal, moderate, and restrictive packages would be recommended. On a final note, while we recognize the Council's concern about potentially communicating a large regulatory change to hunters, we have concerns about the appropriateness of a one-step constraint in situations when the status of the waterfowl resource may warrant a regulatory change larger than one-step. Furthermore, it is unclear how the AHM protocol can accommodate a one-step constraint in the Mississippi Flyway if the Central Flyway does not impose a similar constraint. Technical work on the double-looping process tentatively should be completed by March 2019, with any potential changes to regulatory packages and harvest strategy approved in June 2019 for the 2020–21 season. We look forward to continued work with the Flyway Councils on this issue.

B. Regulatory Alternatives

Council Recommendations: The Atlantic Flyway Council recommended that the AHM regulations packages used

in 2018–19 be used in 2019–20, with the exception that mallards be removed from the prescribed daily bag limit (addressed above) and that the ending framework date be moved from the last Sunday in January to January 31 for the “moderate” and “liberal” alternatives.

The Mississippi and Central Flyway Councils recommended that regulatory alternatives for duck hunting seasons remain the same as those used in 2017–18.

Service Response: We support the Atlantic Flyway's new multi-stock AHM protocol, including removal of mallards from the prescribed daily bag limits. The multi-stock AHM protocol incorporated the harvest rate increases expected to result from extending the ending framework date to January 31; therefore, we support that change to the Atlantic Flyway's regulatory alternatives.

Consistent with Flyway recommendations, the regulatory alternatives proposed for the Mississippi, Central, and Pacific Flyways in the June 14, 2018, **Federal Register** (83 FR 27836) will be used for the 2019–20 hunting season (see accompanying table at the end of this document for specific information). In 2005, the AHM regulatory alternatives were modified to consist only of the maximum season lengths, framework dates, and bag limits for total ducks and mallards. Restrictions for certain species within these frameworks that are not covered by existing harvest strategies will be addressed in the proposed frameworks rule in early December 2018. For those species with specific harvest strategies (pintails, black ducks, scaup, and mallards in the Atlantic Flyway), those strategies will again be used for the 2019–20 hunting season.

D. Special Seasons/Species Management

i. September Teal Seasons

Council Recommendations: The Atlantic Flyway Council recommended that Florida be granted operational status for the 4-day, teal-only season, beginning with the 2019 season.

The Mississippi Flyway Council recommended that Tennessee be granted operational 4-day, teal-only seasons when 16-day teal seasons are offered for the 2019–20 season and beyond.

Service Response: In 2014, the States of Florida, Kentucky, and Tennessee initiated an experimental teal-only season comprised of 4 additional days of teal hunting that would follow the States' operational September wood duck/teal seasons. Memorandums of

agreement (MOAs) were cooperatively developed between each State and the Service to specify criteria for annual and total sample sizes (number of non-target shooting opportunities each year for 3 years and overall for the experiment), non-target attempt rates (must not be greater than 25 percent [0.25]), and non-target kill rates (must not be greater than 10 percent [0.10]). Criteria for non-target attempt rates and kill rates were the same for all States; however, sample sizes among States were based on prior information for each State and thus could vary among States. Kentucky was granted operational status in 2017, after successfully meeting the above criteria. However, Florida and Tennessee failed to meet sample size requirements and requested an additional year of data collection in 2017.

In Florida, non-target attempt rates were similar for the pre- and post-sunrise periods (average 0.06), as were non-target kill rates (average 0.03). However, annual sample size requirements for non-target opportunities ($n = 25/\text{year}$) were not met for the pre-sunrise period in any year ($n = 4, 14, 17$, and 12). For the post-sunrise period, annual sample size requirements were met in 3 of the 4 years ($n = 12, 44, 34$, and 39). Thus, annual and total sample size requirements specified in the MOA for the experiment were met for the post-sunrise period, but not for the pre-sunrise period.

In Tennessee, non-target attempt rates for the pre- and post-sunrise periods were 0.0 and 0.03, respectively. Non-target kill rates for pre- and post-sunrise periods were 0.0 and 0.04, respectively. Annual sample size requirements for non-target opportunities ($n = 20/\text{year}$) were met in only 2 of 4 years during both the pre-sunrise period ($n = 14, 10, 23$ and 24) and the post-sunrise period ($n = 21, 4, 14, 30$). However, total sample size requirements specified in the MOA for the experiment were met for both the pre- and post-sunrise periods. As such, and seeing no biological concerns, we recommend that Tennessee's additional 4 days of teal-only hunting be granted operational status.

In the case of Florida, although no biological concerns for non-target species have been raised during these experiments, the MOAs governing harvest management experiments have not been met. Sample sizes outlined in the MOA have not been met for multiple years despite an additional experimental year to attempt to meet sample size requirements. When years are pooled, Florida does meet total sample size requirements for the post-

sunrise period, but not the pre-sunrise period. We have concerns about the role of MOAs in the conduct of harvest management experiments, and situations in which MOA requirements are not met. If MOAs are to have any meaningful role in the conduct of harvest management experiments, the consequences of not meeting MOA requirements need to be upheld. Further, not adhering to the MOA criteria has potential ramifications beyond the issue of teal and beyond the Atlantic Flyway. Therefore, we do not grant operational status to the Florida 4-day, teal-only season for the pre-sunrise period.

8. Swans

Council Recommendations: The Atlantic Flyway Council recommended that Delaware be allowed to implement an experimental tundra swan hunt beginning with the 2019–20 season. The Council recommends a reallocation of existing permits to Delaware from within the wintering zone per the guidelines included in the Eastern Population Tundra Swan Hunt Plan. All other requirements for experimental seasons (e.g., hunter reporting, harvest and population monitoring) specified in the Plan also will be met.

Service Response: We support the establishment of an experimental tundra swan season in Delaware beginning with the 2019–20 season. The proposed hunt request follows the guidelines provided in the Eastern Population Tundra Swan Hunt Plan and is not expected to increase the overall harvest of tundra swans. Rather, the existing allowable harvest will be reallocated among the States that hunt them.

14. Woodcock

Council Recommendations: The Atlantic and Mississippi Flyway Councils recommended that the Woodcock Harvest Strategy be modified to allow the liberal harvest package at a level of 3.0 birds/route (from 3.25 birds/route) and that the framework opening date for the Central Management Region be changed from the Saturday nearest September 22 to a fixed date of September 13.

Service Response: Only two of the three Flyways that are signatories to this strategy passed recommendations supporting the changes. The current Woodcock Harvest Strategy was first implemented in 2011. Although we have gained experience with the strategy, we have not adequately evaluated how the proposed changes may impact woodcock populations and hunting opportunities in the future. Therefore, we recommend that the

Woodcock Harvest Strategy Working Group, who developed this strategy, be re-convened to discuss a comprehensive review of the harvest strategy and evaluate any proposed changes. The Working Group should involve the Service and all three Flyway Councils that are current signatories to the existing harvest strategy.

Public Comments

The Department of the Interior's policy is, whenever practicable, to afford the public an opportunity to participate in the rulemaking process. Accordingly, we invite interested persons to submit written comments, suggestions, or recommendations regarding the proposed regulations. Before promulgation of final migratory game bird hunting regulations, we will take into consideration all comments we receive. Such comments, and any additional information we receive, may lead to final regulations that differ from these proposals.

You may submit your comments and materials concerning the proposed rule by one of the methods listed in **ADDRESSES**. We will not accept comments sent by email or fax or to an address not listed in **ADDRESSES**. Finally, we will not consider hand-delivered comments that we do not receive, or mailed comments that are not postmarked, by the date specified in **DATES**. We will post all comments in their entirety—including your personal identifying information—on <http://www.regulations.gov>. Before including your address, phone number, email address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you can ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so. Comments and materials we receive, as well as supporting documentation we used in preparing the proposed rule, will be available for public inspection on <http://www.regulations.gov>, or by appointment, during normal business hours, at the U.S. Fish and Wildlife Service, Division of Migratory Bird Management, 5275 Leesburg Pike, Falls Church, VA.

We will consider, but possibly may not respond in detail to, each comment. As in the past, we will summarize all comments we receive during the comment period and respond to them after the closing date in any final rules.

Required Determinations

Based on our most current data, we are affirming our required determinations made in the June 14, 2018, proposed rule (83 FR 27836); see that document for descriptions of our actions to ensure compliance with the following statutes and Executive Orders:

- National Environmental Policy Act;
- Endangered Species Act;
- Regulatory Flexibility Act;

- Small Business Regulatory Enforcement Fairness Act;
 - Paperwork Reduction Act;
 - Unfunded Mandates Reform Act;
- and
- Executive Orders 12630, 12866, 12988, 13132, 13175, 13211, 13563, and 13771.

List of Subjects in 50 CFR Part 20

Exports, Hunting, Imports, Reporting and recordkeeping requirements, Transportation, Wildlife.

Authority

The rules that eventually will be promulgated for the 2019–20 hunting season are authorized under 16 U.S.C. 703–711, 712, and 742 a–j.

Dated: September 6, 2018.

Andrea Travnicek,

Principal Deputy Assistant Secretary—Water and Science, Exercising the Authority of the Assistant Secretary for Fish and Wildlife and Parks.

BILLING CODE 4333–15–P

FINAL REGULATORY ALTERNATIVES FOR DUCK HUNTING DURING THE 2019-20 SEASON

	ATLANTIC FLYWAY			MISSISSIPPI FLYWAY			CENTRAL FLYWAY (a)			PACIFIC FLYWAY (b)(c)		
	RES	MOD	LIB	RES	MOD	LIB	RES	MOD	LIB	RES	MOD	LIB
Beginning Shooting Time	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise	1/2 hr. before sunrise
Ending Shooting Time	Sunset	Sunset	Sunset	Sunset	Sunset	Sunset	Sunset	Sunset	Sunset	Sunset	Sunset	Sunset
Opening Date	Oct. 1	Sat. nearest Sept. 24	Sat. nearest Sept. 24	Sat. nearest Oct. 1	Sat. nearest Sept. 24	Sat. nearest Sept. 24	Sat. nearest Oct. 1	Sat. nearest Sept. 24	Sat. nearest Sept. 24	Sat. nearest Oct. 1	Sat. nearest Sept. 24	Sat. nearest Sept. 24
Closing Date	Jan. 20	Jan. 31	Jan. 31	Sun. nearest Jan. 20	Last Sunday in Jan.	Last Sunday in Jan.	Sun. nearest Jan. 20	Last Sunday in Jan.	Last Sunday in Jan.	Sun. nearest Jan. 20	Last Sunday in Jan.	Last Sunday in Jan.
Season Length (in days)	30	45	60	30	45	60	39	60	74	60	86	107
Daily Bag	3	6	6	3	6	6	3	6	6	4	7	7
Species/Sex Limits within the Overall Daily Bag Limit												
Mallard (Total/Female)	(d)	(d)	(d)	2/1	4/1	4/2	3/1	5/1	5/2	3/1	5/2	7/2

- (a) In the High Plains Mallard Management Unit, all regulations would be the same as the remainder of the Central Flyway, with the exception of season length. Additional days would be allowed under the various alternatives as follows: restrictive - 12, moderate and liberal - 23. Under all alternatives, additional days must be on or after the Saturday nearest December 10.
- (b) In the Columbia Basin Mallard Management Unit, all regulations would be the same as the remainder of the Pacific Flyway, with the exception of season length. Under all alternatives except the liberal alternative, an additional 7 days would be allowed.
- (c) In Alaska, framework dates, bag limits, and season length would be different from the remainder of the Pacific Flyway. The bag limit (depending on the area) would be 5-8 under the restrictive alternative, and 7-10 under the moderate and liberal alternatives. Under all alternatives, season length would be 107 days and framework dates would be Sep. 1 - Jan. 26.
- (d) Under the proposed multi-stock AHM protocol for the Atlantic Flyway, the mallard bag limit would not be prescribed by the regulatory alternative.

Notices

Federal Register

Vol. 83, No. 184

Friday, September 21, 2018

This section of the FEDERAL REGISTER contains documents other than rules or proposed rules that are applicable to the public. Notices of hearings and investigations, committee meetings, agency decisions and rulings, delegations of authority, filing of petitions and applications and agency statements of organization and functions are examples of documents appearing in this section.

DEPARTMENT OF AGRICULTURE

Submission for OMB Review; Comment Request

September 18, 2018.

The Department of Agriculture has submitted the following information collection requirement(s) to OMB for review and clearance under the Paperwork Reduction Act of 1995, Public Law 104–13. Comments are requested regarding (1) whether the collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility; (2) the accuracy of the agency's estimate of burden including the validity of the methodology and assumptions used; (3) ways to enhance the quality, utility and clarity of the information to be collected; and (4) ways to minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques and other forms of information technology.

Comments regarding this information collection received by October 22, 2018 will be considered. Written comments should be addressed to: Desk Officer for Agriculture, Office of Information and Regulatory Affairs, Office of Management and Budget (OMB), New Executive Office Building, 725 17th Street NW, Washington, DC 20503. Commentors are encouraged to submit their comments to OMB via email to: OIRA_Submission@omb.eop.gov or fax (202) 395–5806 and to Departmental Clearance Office, USDA, OCIO, Mail Stop 7602, Washington, DC 20250–7602. Copies of the submission(s) may be obtained by calling (202) 720–8681.

An agency may not conduct or sponsor a collection of information unless the collection of information displays a currently valid OMB control number and the agency informs

potential persons who are to respond to the collection of information that such persons are not required to respond to the collection of information unless it displays a currently valid OMB control number.

Forest Service

Title: Grazing Permit Administration Forms.

OMB Control Number: 0596–0003.

Summary of Collection: Annually, livestock grazing occurs on approximately 94 million acres of National Forest Service (NFS) lands. This grazing is subject to authorization and administrative oversight by the Forest Service (FS). The information is required for the issuance and administration of grazing permits, including fee collections, on NFS land as authorized by the Federal Land Policy and Management Act 1976, as amended, and subsequent Secretary of Agriculture Regulation 5 U.S.C. 301, 36 CFR 222, subparts A and C. The bills for collection of grazing fees are based on the number of domestic livestock grazed on national forest lands and are a direct result of issuance of the grazing permit. Information must be collected on an individual basis and is collected through the permit issuance and administration process. FS will collect information using several forms.

Need and Use of the Information: FS will use the information collected on the forms to acquire data from applicants applying for new grazing permits or making changes to their current grazing permit(s). FS also uses the information collected in administering the grazing use program on NFS land. If information were not collected it would be impossible for the agency to administer a grazing use program in accordance with the statutes and regulations.

Description of Respondents: Farms; Business or other for-profit; Individuals or households.

Number of Respondents: 1,290.

Frequency of Responses: Reporting: Annually; Other (as needed basis).

Total Burden Hours: 504.

Ruth Brown,

Departmental Information Collection Clearance Officer.

[FR Doc. 2018–20586 Filed 9–20–18; 8:45 am]

BILLING CODE 3411–15–P

DEPARTMENT OF AGRICULTURE

Submission for OMB Review; Comment Request

September 18, 2018.

The Department of Agriculture has submitted the following information collection requirement(s) to OMB for review and clearance under the Paperwork Reduction Act of 1995, Public Law 104–13. Comments are requested regarding (1) whether the collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility; (2) the accuracy of the agency's estimate of burden including the validity of the methodology and assumptions used; (3) ways to enhance the quality, utility and clarity of the information to be collected; and (4) ways to minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology.

Comments regarding this information collection received by October 22, 2018 will be considered. Written comments should be addressed to: Desk Officer for Agriculture, Office of Information and Regulatory Affairs, Office of Management and Budget (OMB), New Executive Office Building, 725 17th Street NW, Washington, DC 20502. Commenters are encouraged to submit their comments to OMB via email to: OIRA_Submission@OMB.EOP.GOV or fax (202) 395–5806 and to Departmental Clearance Office, USDA, OCIO, Mail Stop 7602, Washington, DC 20250–7602. Copies of the submission(s) may be obtained by calling (202) 720–8958.

An agency may not conduct or sponsor a collection of information unless the collection of information displays a currently valid OMB control number and the agency informs potential persons who are to respond to the collection of information that such persons are not required to respond to the collection of information unless it displays a currently valid OMB control number.

Animal Plant and Health Inspection Service

Title: Virus-Serum-Toxin Act and Regulations in 9 CFR, Subchapter E, Parts 101–124.

OMB Control Number: 0579–0013.

Summary of Collection: The Virus-Serum-Toxin Act (37 Stat. 832–833, 21 U.S.C. 151–159) gives the United States Department of Agriculture, the Animal and Plant Health Inspection Service (APHIS) the authority to promulgate regulations designed to prevent the importation, preparation, sale, or shipment of harmful veterinary biological products. A veterinary biological product is defined as all viruses, serums, toxins, and analogous products of natural or synthetic origin (such as vaccines, antitoxins, or the immunizing components of microorganisms intended for the diagnosis, treatment, or prevention of diseases in domestic animals). In order to effectively implement the licensing, production, labeling, importation, and other requirements, APHIS employs a number of information gathering tools such as establishment license applications, product license applications, product permit applications, product and test report forms and field study summaries, event reports, stop distribution and sale notifications, and recordkeeping.

Need and Use of the Information: This information collection includes mergers with 0579–0209 and 0579–0460. APHIS uses the information collected as a primary basis for the approval or acceptance of issuing licenses or permits to ensure veterinary biological products that are used in the United States are pure, safe, potent, and effective. Failing to collect this information would severely cripple APHIS' ability to prevent harmful veterinary biologics from being distributed in the United States.

Description of the Respondents: Businesses or other for profit, Foreign and State Governments, Private Individuals.

Number of Respondents: 10,183.

Frequency of Responses: Recordkeeping; Third Party Disclosure; Reporting: On occasion.

Total Burden Hours: 122,998.

Animal and Plant Health Inspection Service

Title: Importation of Fruits and Vegetables.

OMB Control Number: 0579–0264.

Summary of Collection: Under the Plant Protection Act (7 U.S.C. 7701–7772), the Secretary of Agriculture is authorized to regulate the importation of

plants, plant products, and other articles to prevent the introduction of injurious plant pests. Regulations contained in Title 7 of the Code of Federal Regulations, Part 319 (Subpart—Fruit and Vegetables), Sections 319.56 *et seq.* implement the intent of this Act by prohibiting or restricting the importation of certain fruits and Vegetables into the United States from certain parts of the world to prevent the introduction and dissemination of fruit flies and other injurious plant pests that are new to the United States or not widely distributed within the United States. These regulations are enforced by the Plant Protection and Quarantine, a program with USDA's Animal and Plant Health Inspection Service (APHIS).

Need and Use of the Information: The use of certain information collection activities including Phytosanitary Certificates, Trapping Records, Cooperative Agreements (PPQ 519), Application of Sterile Insect Technique, Monitoring, Safeguarding, Emergency Action Notification (PPQ 523), and Notice of Arrival (PPQ 368) will be used to allow the entry of certain fruits and vegetables into the United States. Without the information all shipment would need to be inspected very thoroughly, thereby requiring considerably more time and would slow the clearance of international shipments.

Description of Respondents: Business or other for-profit; Federal Government.

Number of Respondents: 65.

Frequency of Responses: Recordkeeping; Reporting: On occasion.

Total Burden Hours: 381.

Ruth Brown,

Departmental Information Collection Clearance Officer.

[FR Doc. 2018–20559 Filed 9–20–18; 8:45 am]

BILLING CODE 3410–34–P

DEPARTMENT OF AGRICULTURE

Rural Utilities Service

Information Collection Activity; Comment Request; Correction

AGENCY: Rural Utilities Service, USDA.

ACTION: Notice and request for comments; correction.

SUMMARY: The Rural Utilities Service (the Agency) published a 60-day notice in the **Federal Register** on September 6, 2018, inviting comments on information collection for which approval from the Office of Management and Budget (OMB) will be requested. The document provided incorrect date.

This notice provides for a correction to the “Date” caption to allow for a 60-day comment period.

FOR FURTHER INFORMATION CONTACT:

Michele Brooks, Team Lead, Rural Development Innovation Center—Regulatory Team, USDA, 1400 Independence Avenue SW, STOP 1522, Room 5162, South Building, Washington, DC 20250–1522. Telephone: (202) 690–1078. Email michele.brooks@wdc.usda.gov.

SUPPLEMENTARY INFORMATION:

Correction

In the **Federal Register** of September 6, 2018, in FR Doc. 2018–19345, on page 45209, in the third column, “Dates” caption to read:

DATES: Comments on this notice must be received by November 20, 2018.

Dated: September 17, 2018.

Christopher A. McLean,

Acting Administrator, Rural Utilities Service.

[FR Doc. 2018–20582 Filed 9–20–18; 8:45 am]

BILLING CODE 3410–15–P

COMMISSION ON CIVIL RIGHTS

Notice of Public Meeting of the South Carolina Advisory Committee

AGENCY: U.S. Commission on Civil Rights.

ACTION: Notice of meeting.

SUMMARY: Notice is hereby given, pursuant to the provisions of the rules and regulations of the U.S. Commission on Civil Rights and the Federal Advisory Committee Act that the South Carolina Advisory Committee will hold a meeting on Thursday, October 25, 2018, for the purpose of continuing to work on its project regarding civil rights issues and policing in the state.

DATES: The meeting will be held on Thursday, October 25, 2018 at 12:00 p.m. EST.

ADDRESSES: The meeting will be by teleconference. Toll-free call-in number: 1–877–260–1479, conference ID: 3285852.

FOR ADDITIONAL INFORMATION CONTACT:

Jeff Hinton, DFO, at jhinton@usccr.gov or 1–202–499–0263.

SUPPLEMENTARY INFORMATION: Members of the public can listen to the discussion. This meeting is available to the public through the following toll-free call-in number. An open comment period will be provided to allow members of the public to make a statement as time allows. The conference operator will ask callers to identify themselves, the organizations

they are affiliated with (if any), and an email address prior to placing callers into the conference call. Callers can expect to incur charges for calls they initiate over wireless lines, and the Commission will not refund any incurred charges. Callers will incur no charge for calls they initiate over land-line connections to the toll-free telephone number. Persons with hearing impairments may also follow the proceedings by first calling the Federal Relay Service at 1-800-977-8339 and providing the Service with the conference call number and conference ID number.

Members of the public are also entitled to submit written comments; the comments must be received in the regional office within 30 days following the meeting. Written comments may be mailed to the Regional Program Unit Office, U.S. Commission on Civil Rights, 230 S. Dearborn, Suite 2120, Chicago, IL 60604. They may also be faxed to the Commission at (312) 353-8324, or emailed to Regional Director, Jeffrey Hinton at jhinton@usccr.gov. Persons who desire additional information may contact the Regional Program Unit Office at (312) 353-8311.

Records generated from this meeting may be inspected and reproduced at the Regional Program Unit, as they become available, both before and after the meeting. Records of the meeting will be available via www.facadatabase.gov under the Commission on Civil Rights, South Carolina Advisory Committee link. Persons interested in the work of this Committee are directed to the Commission's website, <http://www.usccr.gov>, or may contact the Southern Regional Office at the above email or street address.

Agenda

Welcome and Introductions

Dr. Geoffrey Alpert, University of South Carolina, Department of Criminology and Criminal Justice

Discussion on Policing Project

Open Comment

Adjournment

Dated: September 18, 2018.

David Mussatt,

Supervisory Chief, Regional Programs Unit.

[FR Doc. 2018-20596 Filed 9-20-18; 8:45 am]

BILLING CODE P

DEPARTMENT OF COMMERCE

International Trade Administration

[A-570-071]

Sodium Gluconate, Gluconic Acid, and Derivative Products From the People's Republic of China: Final Affirmative Determination of Sales at Less Than Fair Value

AGENCY: Enforcement and Compliance, International Trade Administration, Department of Commerce.

SUMMARY: The Department of Commerce (Commerce) determines that sodium gluconate, gluconic acid, and derivative products from the People's Republic of China (China) are being sold in the United States at less than fair value (LTFV).

DATES: Applicable September 21, 2018.

FOR FURTHER INFORMATION CONTACT: Magd Zalok or Stephen Bailey, AD/CVD Operations, Office IV, Enforcement and Compliance, International Trade Administration, U.S. Department of Commerce, 1401 Constitution Avenue NW, Washington, DC 20230; telephone: (202) 482-4162 or (202) 482-0193, respectively.

SUPPLEMENTARY INFORMATION:

Background

This final determination is made in accordance with section 735(a) of the Tariff Act of 1930, as amended (the Act). On July 10, 2018, Commerce published in the **Federal Register** its preliminary affirmative determination of sales at LTFV investigation of sodium gluconate, gluconic acid, and derivative products from China.¹ We invited interested parties to comment on the *Preliminary Determination*. On August 9, 2018, we received a case brief from PMP Fermentation Products, Inc., the petitioner in this investigation. We received no comments from other interested parties.

For a complete description of the events that followed the *Preliminary Determination*, as well as a full discussion of the issues raised by parties for this final determination, see the Issues and Decision Memorandum that is dated concurrently with this determination and hereby adopted by this notice.² The Issues and Decision

¹ See *Sodium Gluconate, Gluconic Acid, and Derivative Products from the People's Republic of China: Preliminary Determination of Sales at Less Than Fair Value*, 83 FR 31949 (July 10, 2018) (*Preliminary Determination*) and accompanying Preliminary Decision Memorandum.

² See Memorandum, "Issues and Decision Memorandum for the Final Affirmative Determination in the Less-Than-Fair-Value

Memorandum is a public document and is on file electronically via Enforcement and Compliance's Antidumping and Countervailing Duty Centralized Electronic Service System (ACCESS). ACCESS is available to registered users at <http://access.trade.gov>, and is available to all parties in the Central Records Unit, Room B8024 of the main Department of Commerce building. In addition, a complete version of the Issues and Decision Memorandum can be accessed directly at <http://enforcement.trade.gov/frn/>. The signed Issues and Decision Memorandum and the electronic version are identical in content.

Scope of the Investigation

The products covered by this investigation are sodium gluconate, gluconic acid, and derivative products from China. For a complete description of the scope of this investigation, see Appendix I to this notice.

No interested party commented on the scope published in the *Preliminary Determination*. Thus, Commerce has made no changes to the scope of the investigation from that published in the *Initiation Notice* and *Preliminary Determination*.³

Period of Investigation

The period of investigation is April 1, 2017, through September 30, 2017.

Analysis of Comments Received

All issues raised in the case brief that was submitted by the petitioner in this investigation are addressed in the Issues and Decision Memorandum. A list of the issues addressed in the Issues and Decision Memorandum is attached to this notice at Appendix II.

China-Wide Entity

For the reasons explained in the *Preliminary Determination*, we are continuing to find that the use of adverse facts available (AFA), pursuant to sections 776(a) and (b) of the Act, is appropriate and are applying a rate based entirely on AFA to the China-wide entity.⁴ The China-wide entity includes Shandong Fuyang Biotechnology Co., Ltd./Shandong Fuyang Biology Starch Co., Ltd.

Investigation of Sodium Gluconate, Gluconic Acid, and Derivative Products from the People's Republic of China" (Issues and Decision Memorandum).

³ See *Sodium Gluconate, Gluconic Acid, and Derivative Products from France and the People's Republic of China: Initiation of Less-Than-Fair-Value Investigations*, 83 FR 516 (January 4, 2018) (*Initiation Notice*); *Preliminary Determination*, 83 FR at 31949 and accompanying Preliminary Decision Memorandum at 5-6.

⁴ See Preliminary Decision Memorandum at 11.

(Shandong Fuyang),⁵ Qingdao Dongxiao Enterprise Co., Ltd. (Qingdao Dongxiao),⁶ Zhejiang Tianyi Food Additives Co., Ltd. (Tianyi Food),⁷ and Dezhou Huiyang Biotechnology Co., Ltd. (Dezhou Huiyang).⁸ These companies failed to respond to Commerce's requests for information and withdrew from participation in this investigation. As these non-responsive companies did not demonstrate that they are eligible for separate rate status, Commerce continues to consider them to be part of the China-wide entity. Consequently, we continue to find that the China-wide entity, which includes these non-responsive companies, withheld requested information, significantly impeded this proceeding and failed to cooperate to the best of its ability.

China-Wide Rate

In selecting the AFA rate for the China-wide entity, Commerce's practice is to select a rate that is sufficiently adverse to ensure that the uncooperative party does not obtain a more favorable result by failing to cooperate than if it had fully cooperated.⁹ Specifically, it is Commerce's practice to select, as an

AFA rate, the higher of: (a) The highest dumping margin alleged in the petition; or (b) the highest calculated dumping margin of any respondent in the investigation.¹⁰ There are no respondents for which we are calculating a separate dumping margin for the final determination. Thus, the highest (and only) rate on the record of the proceeding is the rate found in the Petition,¹¹ which is the only information reasonably at Commerce's disposal to determine a rate that is sufficiently adverse to induce cooperation.¹²

Thus, as AFA, Commerce assigned to the China-wide entity the rate of 213.15 percent, which is the sole dumping margin alleged in the Petition.¹³

Separate Rates

For the final determination, we continue to find that the evidence placed on the record of this investigation by Anhui Xingzhou Medicine Food Co., Ltd. (Xingzhou Medicine)¹⁴ demonstrates an absence of *de jure* and *de facto* government control. Accordingly, consistent with its *Preliminary Determination*, Commerce assigned Xingzhou Medicine a separate rate, which is the petition rate, because

it is the only rate available on the record of this proceeding. For a full description of the methodology underlying Commerce's final determination, see the Issues and Decision Memorandum.

Combination Rates

In the *Initiation Notice*, Commerce stated that it would calculate producer/exporter combination rates for the respondents that are eligible for a separate rate in this investigation.¹⁵ Policy Bulletin 05.1 describes this practice.¹⁶ Because Commerce determined that the mandatory respondents originally selected are not eligible for separate rate status and, thus, should be considered part of the China-wide entity and assigned, as AFA, the petition rate to the China-wide entity, Commerce did not calculate producer/exporter combination rates for those respondents.

Final Determination

Commerce determines that sodium gluconate, gluconic acid, and derivative products from China are being, or are likely to be, sold in the United States at LTFV, and that the following dumping margins exist:

Exporter	Producer	Estimated weighted-average dumping margin (percent)
Anhui Xingzhou Medicine Food Co., Ltd	Xiwang Pharmaceutical Co., Ltd	213.15
Anhui Xingzhou Medicine Food Co., Ltd	Zhucheng Shuguang Biotech Co., Ltd	213.15
China-wide Entity ¹⁷	213.15

⁵ See Memorandum, "Less-Than-Fair-Value Investigation of Sodium Gluconate, Gluconic Acid, and Derivative Products from the People's Republic of China: Respondent Selection," dated January 17, 2018 (Initial Respondent Selection Memorandum). See also Shandong Fuyang letter, "Notice of Non-Participation in Investigation," dated March 30, 2018.

⁶ See Qingdao Dongxiao's Letter, "Withdrawal from Participation," dated February 14, 2018.

⁷ See Tianyi Food, see Commerce's Memorandum, "Selection of Additional Respondent," dated March 5, 2018 and Tianyi Food's Letter, "Withdrawal from Participation," dated March 8, 2018.

⁸ See Dezhou Huiyang's Commerce's Memorandum, "Selection of Additional Respondent," dated March 9, 2018 and Dezhou Huiyang's Letter, "Dezhou Huiyang Biotechnology Co., Ltd. Withdrawal of Participation in Antidumping Duty Investigation," dated March 13, 2018.

⁹ See Statement of Administrative Action accompanying the Uruguay Round Agreements Act, H.R. Rep. No. 103-316 at 870 (1994) (H.R. Rep 103-316), reprinted in 1994 U.S.C.A.A.N.

¹⁰ See *Silicon Metal from Australia: Affirmative Final Determination of Sales at Less Than Fair Value and Final Affirmative Determination of Critical Circumstances in Part*, 83 FR 9839 (March

8, 2018) and accompanying Issues and Decision Memorandum at Comment 1.

¹¹ See Petitioner's Letter, "Petition for Antidumping and Countervailing Duties: Sodium Gluconate, Gluconic Acid, and Derivative Products from the People's Republic of China and France" (November 30, 2017) (the Petition).

¹² See, e.g., *Certain Hardwood Plywood Products from the People's Republic of China: Preliminary Affirmative Determination of Sales at Less Than Fair Value, Preliminary Affirmative Determination of Critical Circumstances, in Part*, 82 FR 28629 (June 23, 2017) and accompanying Preliminary Decision Memorandum at pages 31-32 (revised in *Certain Hardwood Plywood Products from the People's Republic of China: Final Determination of Sales at Less Than Fair Value, and Final Affirmative Determination of Critical Circumstances, in Part*, 82 FR 53460 (November 16, 2017) because Commerce calculated a higher rate than the highest Petition rate to apply as the AFA rate)).

¹³ See Petitioner's letter, "Petition for Antidumping and Countervailing Duties: Sodium Gluconate, Gluconic Acid, and Derivative Products from the People's Republic of China and France," dated November 30, 2017 (the Petitions).

Sodium Gluconate, Gluconic Acid, and Derivative Products from France and the People's Republic of China: Initiation of Less-Than-Fair-Value Investigations, 83 FR 516 (January 4, 2018)

(*Initiation Notice*), and Antidumping Duty Investigation Initiation Checklist: Sodium Gluconate, Gluconic Acid, and Derivative Products from the People's Republic of China, dated December 20, 2017 (China AD Initiation Checklist).

¹⁴ See, e.g., Xingzhou Medicine's Letter, "Xingzhou Medicine Separate Rate Application," dated February 5, 2018; Commerce's Letter, "1st Supplemental Questionnaire Regarding the Separate Rate Application for Anhui Xingzhou Medicine Food Co., Ltd.," dated February 27, 2018; Xingzhou Medicine's Letter, "Supplemental SRA Questionnaire Response," dated March 6, 2018; Commerce's Letter, "2nd Supplemental Questionnaire regarding the Separate Rate Application for Anhui Xingzhou Medicine Food Co., Ltd.," dated March 22, 2018, and Xingzhou Medicine's Letter, "Second Supplemental SRA Questionnaire Response," dated March 29, 2018.

¹⁵ See *Initiation Notice*, 83 FR 516.

¹⁶ See Enforcement and Compliance's Policy Bulletin No. 05.1, regarding, "Separate-Rates Practice and Application of Combination Rates in Antidumping Investigations Involving Non-Market Economy Countries," (April 5, 2005) (Policy Bulletin 05.1), available on Commerce's website at <http://enforcement.trade.gov/policy/bull05-1.pdf>.

¹⁷ The China-wide Entity includes Dezhou Huiyang, Qingdao Dongxiao, Shandong Fuyang, and Tianyi Food.

Disclosure

Normally, Commerce discloses to interested parties the calculations performed in connection with a final determination within five days of any public announcement or, if there is no public announcement, within five days of the date of publication of the notice of final determination in the **Federal Register**, in accordance with 19 CFR 351.224(b). However, because Commerce applied AFA to the China-wide entity (which includes the companies subject to individual examination) in this investigation, in accordance with section 776 of the Act, and the applied AFA rate is based solely on the Petition, there are no calculations to disclose.

Continuation of Suspension of Liquidation

In accordance with section 735(c)(1)(B) of the Act, we will direct U.S. Customs and Border Protection (CBP) to continue to suspend liquidation of all entries of sodium gluconate, gluconic acid, and derivative products from China, as described in Appendix I of this notice, which are entered, or withdrawn from warehouse, for consumption on or after July 10, 2018, the date of publication in the **Federal Register** of the affirmative *Preliminary Determination*.

Further, pursuant to section 735(c)(1)(B)(ii) of the Act, Commerce will instruct CBP to collect a cash deposit as follows: (1) The rate for the exporters listed in the chart above will be the rate we have determined in this final determination; (2) for all Chinese exporters of subject merchandise which have not received their own rate, the cash-deposit rate will be the China-wide rate; and (3) for all non-Chinese exporters of subject merchandise which have not received their own rate, the cash-deposit rate will be the rate applicable to the Chinese exporter/producer combination that supplied that non-Chinese exporter. These suspension-of-liquidation instructions will remain in effect until further notice. Because there has been no demonstration that an adjustment for domestic subsidies is warranted, Commerce has not made any such adjustment to the rate assigned to Xingzhou Medicine or the China-wide entity. Additionally, Commerce is making no adjustments for export subsidies to the antidumping cash deposit rate in this investigation because we have made no findings in the companion countervailing duty

investigation that any of the programs are export subsidies.¹⁸

International Trade Commission Notification

In accordance with section 735(d) of the Act, we intend to notify the International Trade Commission (ITC) of the final affirmative determination of sales at LTFV. As Commerce's final determination is affirmative, in accordance with section 735(b)(2) of the Act, the ITC will determine, within 45 days, whether the domestic industry in the United States is materially injured, or threatened with material injury, by reason of imports of sodium gluconate, gluconic acid, and derivative products from China, or sales (or the likelihood of sales) for importation, of sodium gluconate, gluconic acid, and derivative products from China. If the ITC determines that such injury does not exist, this proceeding will be terminated, and all securities posted will be refunded or canceled. If the ITC determines that such injury does exist, Commerce intends to issue an antidumping duty order directing CBP to assess, upon further instruction by Commerce, antidumping duties on all imports of the subject merchandise entered, or withdrawn from warehouse, for consumption on or after the effective date of the suspension of liquidation.

Notification Regarding Administrative Protective Orders

This notice will serve as a reminder to the parties subject to administrative protective order (APO) of their responsibility concerning the disposition of proprietary information disclosed under APO in accordance with 19 CFR 351.305. Timely written

¹⁸ See *Sodium Gluconate, Gluconic Acid and Derivative Products from the People's Republic of China: Preliminary Affirmative Countervailing Duty Determination and Alignment of Final Determination With Final Antidumping Duty Determination*, 83 FR 23888 (May 23, 2018) (*Preliminary Affirmative CVD Determination*) and accompanying Preliminary Determination Memorandum at 19 ("As AFA, pursuant to section 776(a) and (b), Commerce is finding all programs initiated upon in this proceeding to be countervailable—that is, they provide a financial contribution within the meaning of sections 771(5)(B)(i) and (D) of the Act, confer a benefit within the meaning of section 771(5)(B) of the Act, and are specific within the meaning of section 771(5A) of the Act. Accordingly, all programs are included in Commerce's calculation of an AFA rate for Fuyang, Hongyu Chemical, Kaisan, and Qingdao Dongxiao.") (emphasis added). In the final determination of the companion countervailing duty investigation, Commerce made no changes to its analysis and calculations of subsidy rates from the *Preliminary Affirmative CVD Determination*. See *Sodium Gluconate, Gluconic Acid and Derivative Products from the People's Republic of China: Final Affirmative Countervailing Duty Determination*, and accompanying Issues and Decision Memorandum.

notification of return or destruction of APO materials or conversion to judicial protective order is hereby requested. Failure to comply with the regulations and terms of an APO is a sanctionable violation.

We intend to issue and publish this determination in accordance with sections 735(d) and 777(i)(1) of the Act.

Dated: September 17, 2018.

Gary Taverman,

Deputy Assistant Secretary for Antidumping and Countervailing Duty Operations, performing the non-exclusive functions and duties of the Assistant Secretary for Enforcement and Compliance.

Appendix I

Scope of the Investigation

The scope of the investigation covers all grades of sodium gluconate, gluconic acid, liquid gluconate, and glucono delta lactone (GDL) (collectively GNA Products), regardless of physical form (including, but not limited to substrates; solutions; dry granular form or powders, regardless of particle size; or as a slurry). The scope also includes GNA Products that have been blended or are in solution with other product(s) where the resulting mix contains 35 percent or more of sodium gluconate, gluconic acid, liquid gluconate, and/or GDL by dry weight.

Sodium gluconate has a molecular formula of NaC₆H₁₁O₇. Sodium gluconate has a Chemical Abstract Service (CAS) registry number of 527–07–1, and can also be called "sodium salt of gluconic acid" and/or sodium 2, 3, 4, 5, 6 pentahydroxyhexanoate. Gluconic acid has a molecular formula of C₆H₁₂O₇. Gluconic acid has a CAS registry number of 526–95–4, and can also be called 2, 3, 4, 5, 6 pentahydroxycaproic acid. Liquid gluconate is a blend consisting only of gluconic acid and sodium gluconate in an aqueous solution. Liquid gluconate has CAS registry numbers of 527–07–1, 526–95–4, and 7732–18–5, and can also be called 2, 3, 4, 5, 6-pentahydroxycaproic acid-hexanoate. GDL has a molecular formula of C₆H₁₀O₆. GDL has a CAS registry number of 90–80–2, and can also be called d-glucono-1,5-lactone.

The merchandise covered by the scope of the investigation is currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings 2918.16.1000, 2918.16.5010, and 2932.20.5020. Merchandise covered by the scope may also enter under HTSUS subheadings 2918.16.5050, 3824.99.2890, and 3824.99.9295. Although the HTSUS subheadings and CAS registry numbers are provided for convenience and customs purposes, the written description of the merchandise is dispositive.

Appendix II

List of Topics Discussed in the Issues and Decision Memorandum

- I. Summary
- II. List of Issues
- III. Background
- IV. Scope of Investigation

V. Discussion of the Issues

Comment 1: Application of Adverse Facts Available (AFA) to the China-wide Entity

Comment 2: Whether to Assign the China-Wide Entity Rate to the Separate Rate Applicant

Comment 3: Whether the Scope of the Investigation Should be Modified

VI. Recommendation

[FR Doc. 2018–20606 Filed 9–20–18; 8:45 am]

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DEPARTMENT OF COMMERCE

International Trade Administration

[C–570–072]

Sodium Gluconate, Gluconic Acid and Derivative Products From the People's Republic of China: Final Affirmative Countervailing Duty Determination

AGENCY: Enforcement and Compliance, International Trade Administration, Department of Commerce.

SUMMARY: The Department of Commerce (Commerce) determines that countervailable subsidies are being provided to producers and exporters of sodium gluconate, gluconic acid and derivative products from the People's Republic of China (China).

DATES: Applicable September 21, 2018.

FOR FURTHER INFORMATION CONTACT:

Robert Galantucci or Jonathan Hill, AD/CVD Operations, Office IV, Enforcement and Compliance, International Trade Administration, U.S. Department of Commerce, 1401 Constitution Avenue NW, Washington, DC 20230; telephone (202) 482–2923 or (202) 482–3518, respectively.

SUPPLEMENTARY INFORMATION:

Background

This final determination is made in accordance with section 705 of the Tariff Act of 1930, as amended (the Act). The petitioner in this investigation is PMP Fermentation Products, Inc. (the petitioner). The mandatory respondents in this investigation are Qingdao Dongxiao Enterprise Co., Ltd. (Qingdao Dongxiao), Shandong Fuyang Biotechnology Co. (Fuyang), Shandong Kaisen Biochemical Co Ltd (Kaisen), and Tongxiang Hongyu Chemical Co., Ltd. (Hongyu Chemical). Hongyu Chemical, Kaisen, and Qingdao Dongxiao did not respond to any of our requests for information.

We published our *Preliminary Determination* on May 23, 2018.¹ On

May 30, 2018, Fuyang, the sole respondent to provide a questionnaire response in this investigation, notified Commerce that it would no longer be participating in the proceeding.² On June 21, 2018, the petitioner submitted a case brief.³ We received no comments from other interested parties.

Additional background on this case, including a summary of events that occurred since Commerce published the *Preliminary Determination*, and a discussion of comments from the petitioner, are provided in the Issues and Decision Memorandum, which is hereby adopted by this notice.⁴ The Issues and Decision Memorandum is a public document and is on file electronically via Enforcement and Compliance's Antidumping and Countervailing Duty Centralized Electronic Service System (ACCESS). ACCESS is available to registered users at <https://access.trade.gov> and is available to all parties in the Central Records Unit, room B8024 of the main Department of Commerce building. In addition, a complete version of the Issues and Decision Memorandum can be accessed directly at <http://enforcement.trade.gov>. The signed and electronic versions of the Issues and Decision Memorandum are identical in content.

Scope of the Investigation

The products covered by this investigation are sodium gluconate, gluconic acid, and derivative products from China. We have made no changes to the scope of the investigation, as published in the *Preliminary Determination*.⁵ For a complete description of the scope of this

Determination and Alignment of Final Determination with Final Antidumping Duty Determination, 83 FR 23888 (May 23, 2018) (*Preliminary Determination*) and accompanying Preliminary Decision Memorandum.

² See Letter from Fuyang, "Countervailing Duty Investigation on Sodium Gluconate, Gluconic Acid, and Derivative Products from the People's Republic of China: Notice of Non-Participation in Investigation," dated May 30, 2018.

³ See Letter from the petitioner, "Countervailing Duty Investigation of Sodium Gluconate, Gluconic Acid and Derivative Products from the People's Republic of China: Petitioner's Case Brief," dated June 21, 2018.

⁴ See Memorandum, "Issues and Decision Memorandum for the Final Affirmative Determination in the Countervailing Duty Investigation of Sodium Gluconate, Gluconic Acid and Derivative Products from the People's Republic of China," dated concurrently with, and hereby adopted by, this notice (Issues and Decision Memorandum).

⁵ See 83 FR at 23888 (noting that Commerce would consider scope comments from interested parties and implement any changes to the scope in the final countervailing duty determination).

investigation, see Appendix I to this notice.

Period of Investigation

The period of investigation is January 1, 2016, through December 31, 2016.

Analysis of Comments Received

All issues raised in the case brief submitted by the petitioner are addressed in the Issues and Decision Memorandum accompanying this notice. A list of the issues addressed in the memorandum is attached to this notice at Appendix II.

Adverse Facts Available

In this final determination, we continue to apply facts available with an adverse inference to Fuyang, Hongyu Chemical, Kaisen, and Qingdao Dongxiao. For purposes of this final determination, we relied on facts available and, because the respondents did not respond, or did not act to the best of their ability in responding to, our requests for information, we drew adverse inferences in selecting from among the facts otherwise available, pursuant to sections 776(a)–(b) of the Act.⁶ A detailed discussion of our application of adverse facts available was provided in the Preliminary Decision Memorandum accompanying our *Preliminary Determination*, and additional discussion is contained in the Issues and Decision Memorandum accompanying this notice.

Changes Since the Preliminary Determination

In our *Preliminary Determination*, we applied adverse facts available to calculate the subsidy rates for all mandatory respondents. We have made no changes to our analysis, or to the respondents' subsidy rates, for this final determination.

Final Determination

With respect to the "all-others" rate, section 705(c)(5)(A)(ii) of the Act provides that if the countervailing duty rates established for all exporters and producers individually investigated are determined entirely in accordance with section 776 of the Act, Commerce may use any reasonable method to establish an all-others rate for exporters and producers not individually investigated. In this case, the rates assigned to Fuyang, Hongyu Chemical, Kaisen, and

⁶ See sections 776(a) and (b) of the Act. Section 782(i) of the Act requires Commerce to verify a respondent's data as part of an investigation. However, because we applied adverse facts available to each of the respondents in the *Preliminary Determination*, we did not conduct verification in this investigation.

¹ See *Sodium Gluconate, Gluconic Acid, and Derivative Products from the People's Republic of China: Preliminary Affirmative Countervailing Duty*

Qingdao Dongxiao are based entirely on facts otherwise available, with adverse inferences, under section 776 of the Act. Because there is no other information on the record with which to determine an all-others rate, in accordance with section 705(c)(5)(A)(ii) of the Act, we have established the all-others rate by applying the countervailable subsidy rates for mandatory respondents Fuyang, Hongyu Chemical, Kaisen, and Qingdao Dongxiao. The final countervailable subsidy rates are summarized in the table below.

Producer/exporter	Subsidy rate (percent)
Qingdao Dongxiao Enterprise Co., Ltd	194.67
Shandong Fuyang Biotechnology Co	194.67
Shandong Kaisen Biochemical Co Ltd	194.67
Tongxiang Hongyu Chemical Co., Ltd	194.67
All-Others	194.67

Disclosure

We described the subsidy rate calculations, which were based on adverse facts available, in the Preliminary Decision Memorandum. As noted above, there are no changes to our calculations. Thus, no additional disclosure is necessary for this final determination.

Continuation of Suspension of Liquidation

As a result of our *Preliminary Determination* and pursuant to section 703(d) of the Act, we instructed U.S. Customs and Border Protection (CBP) to suspend liquidation of any entries of merchandise under consideration from China that were entered, or withdrawn from warehouse, for consumption on or after May 23, 2018, the date of the publication of the *Preliminary Determination* in the **Federal Register**. Additionally, at that time, we instructed CBP to collect cash deposits of estimated countervailing duties at the rates assigned in the *Preliminary Determination*. The suspension of liquidation and collection of cash deposits remains in effect until further notice.⁷

If the U.S. International Trade Commission (ITC) issues a final

affirmative injury determination, we will issue a countervailing duty order, will reinstate the suspension of liquidation under section 706(a) of the Act, and will require a cash deposit of estimated countervailing duties for entries of subject merchandise in the amounts indicated above. If the ITC determines that material injury, or threat of material injury, does not exist, this proceeding will be terminated, and all estimated duties deposited as a result of the suspension of the suspension of liquidation will be refunded.

ITC Notification

In accordance with section 705(d) of the Act, we will notify the ITC of our determination. In addition, we are making available to the ITC all non-privileged and non-proprietary information relating to this investigation. We will allow the ITC access to all privileged and business proprietary information in our files, provided the ITC confirms that it will not disclose such information, either publicly or under an administrative protective order (APO), without the written consent of the Acting Assistant Secretary for Enforcement and Compliance.

Notification Regarding APOs

This notice serves as a reminder to parties to an APO of their responsibility concerning the disposition of proprietary information disclosed under APO in accordance with 19 CFR 351.305(a)(3). Timely written notification of the return or destruction of APO materials or, alternatively, conversion to judicial protective order, is hereby requested. Failure to comply with the regulations and terms of an APO is a violation that is subject to sanction.

Notification to Interested Parties

This determination is published pursuant to section 705(d) and 777(i) of the Act and 19 CFR 351.210(c).

Dated: September 17, 2018.

Gary Taverman,

Deputy Assistant Secretary for Antidumping and Countervailing Duty Operations, performing the non-exclusive functions and duties of the Assistant Secretary for Enforcement and Compliance.

Appendix I

Scope of the Investigation

The scope of this investigation covers all grades of sodium gluconate, gluconic acid, liquid gluconate, and glucono delta lactone (GDL) (collectively, GNA products), regardless of physical form (including, but not limited to substrates; solutions; dry granular form or powders, regardless of

particle size; or as a slurry). The scope also includes GNA products that have been blended or are in solution with other product(s) where the resulting mix contains 35 percent or more of sodium gluconate, gluconic acid, liquid gluconate, and/or GDL by dry weight.

Sodium gluconate has a molecular formula of NaC₆H₁₁O₇. Sodium gluconate has a Chemical Abstract Service (CAS) registry number of 527-07-1, and can also be called "sodium salt of gluconic acid" and/or sodium 2, 3, 4, 5, 6 pentahydroxyhexanoate. Gluconic acid has a molecular formula of C₆H₁₂O₇. Gluconic acid has a CAS registry number of 526-95-4, and can also be called 2, 3, 4, 5, 6 pentahydroxycaproic acid. Liquid gluconate is a blend consisting only of gluconic acid and sodium gluconate in an aqueous solution. Liquid gluconate has CAS registry numbers of 527-07-1, 526-95-4, and 7732-18-5, and can also be called 2, 3, 4, 5, 6-pentahydroxycaproic acid-hexanoate. GDL has a molecular formula of C₆H₁₀O₆. GDL has a CAS registry number of 90-80-2, and can also be called d-glucono-1,5-lactone.

The merchandise covered by the scope of this investigation is currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings 2918.16.1000, 2918.16.5010, and 2932.20.5020. Merchandise covered by the scope may also enter under HTSUS subheadings 2918.16.5050, 3824.99.2890, and 3824.99.9295. Although the HTSUS subheadings and CAS registry numbers are provided for convenience and customs purposes, the written description of the merchandise is dispositive.

Appendix II

List of Topics Discussed in the Issues and Decision Memorandum

- I. Summary
- II. Background
- III. Scope of the Investigation
- IV. Use of Facts Otherwise Available and Adverse Inferences
- V. Analysis of Comments
 - Comment 1: Application of Total Adverse Facts Available to Hongyu Chemical, Kaisen, and Qingdao Dongxiao
 - Comment 2: Application of Total Adverse Facts Available to Fuyang
 - Comment 3: Whether the Scope of the Investigation Should be Modified
- VI. Recommendation

[FR Doc. 2018-20605 Filed 9-20-18; 8:45 am]

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⁷ Provisional measures will expire on September 19, 2018, having been in effect for 120 days. Accordingly, we will direct CBP to discontinue suspension of liquidation of merchandise entered on or after September 20, 2018. If the ITC issues an affirmative final determination, we will direct CBP to resume suspension of liquidation effective on the date of publication of the ITC final determination in the **Federal Register**.

DEPARTMENT OF COMMERCE**International Trade Administration**

[C-570-085]

Certain Quartz Surface Products From the People's Republic of China: Preliminary Affirmative Countervailing Duty Determination, and Alignment of Final Determination With Final Antidumping Duty Determination

AGENCY: Enforcement and Compliance, International Trade Administration, Department of Commerce.

SUMMARY: The Department of Commerce (Commerce) preliminarily determines that countervailable subsidies are being provided to producers and exporters of certain quartz surface products (quartz surface products) from the People's Republic of China (China).

DATES: Applicable September 21, 2018.

FOR FURTHER INFORMATION CONTACT: Darla Brown or Joshua Tucker, AD/CVD Operations, Office II, Enforcement and Compliance, International Trade Administration, U.S. Department of Commerce, 1401 Constitution Avenue NW, Washington, DC 20230; telephone: (202) 482-1791 or (202) 482-2044, respectively.

SUPPLEMENTARY INFORMATION:**Background**

This preliminary determination is made in accordance with section 703(b) of the Tariff Act of 1930, as amended (the Act). Commerce published the notice of initiation of this investigation on May 16, 2018.¹ On June 29, 2018, Commerce postponed the preliminary determination of this investigation, and the revised deadline is now September 14, 2018.² For a complete description of the events that followed the initiation of this investigation, see the Preliminary Decision Memorandum.³ A list of topics discussed in the Preliminary Decision Memorandum is included as Appendix II to this notice. The Preliminary Decision Memorandum is a public document and is on file electronically via Enforcement and Compliance's Antidumping and Countervailing Duty

Centralized Electronic Service System (ACCESS). ACCESS is available to registered users at <http://access.trade.gov>, and is available to all parties in the Central Records Unit, room B8024 of the main Department of Commerce building. In addition, a complete version of the Preliminary Decision Memorandum can be accessed directly at <http://enforcement.trade.gov/frn/>. The signed and electronic versions of the Preliminary Decision Memorandum are identical in content.

Scope of the Investigation

The products covered by this investigation are quartz surface products from China. For a complete description of the scope of this investigation, see Appendix I.

Period of Investigation

The period of investigation is January 1, 2017, through December 31, 2017.

Scope Comments

In accordance with the preamble to Commerce's regulations,⁴ the *Initiation Notice* set aside a period of time for parties to raise issues regarding product coverage, (*i.e.*, scope).⁵ Certain interested parties commented on the scope of the investigation as it appeared in the *Initiation Notice*. For a summary of the product coverage comments and rebuttal responses submitted to the record for this preliminary determination, and accompanying discussion and analysis of all comments timely received, see the Preliminary Scope Decision Memorandum.⁶ Commerce is not preliminarily modifying the scope language as it appeared in the *Initiation Notice*.

Methodology

Commerce is conducting this investigation in accordance with section 701 of the Act. For each of the subsidy programs found countervailable, Commerce preliminarily determines that there is a subsidy, *i.e.*, a financial contribution by an "authority" that gives rise to a benefit to the recipient, and that the subsidy is specific.⁷

In making these findings, Commerce relied, in part, on facts available and,

because it finds that one or more respondents did not act to the best of their ability to respond to Commerce's requests for information, it drew an adverse inference where appropriate in selecting from among the facts otherwise available.⁸ For further information, see "Use of Facts Otherwise Available and Adverse Inferences" in the Preliminary Decision Memorandum.

Alignment

As noted in the Preliminary Decision Memorandum, in accordance with section 705(a)(1) of the Act and 19 CFR 351.210(b)(4), Commerce is aligning the final countervailing duty (CVD) determination in this investigation with the final determination in the companion antidumping duty (AD) investigation of quartz surface products from China based on a request made by the petitioner.⁹ Consequently, the final CVD determination will be issued on the same date as the final AD determination, which is currently scheduled to be issued no later than December 10, 2018, unless postponed.

All-Others Rate

Sections 703(d) and 705(c)(5)(A) of the Act provide that in the preliminary determination, Commerce shall determine an estimated all-others rate for companies not individually examined. This rate shall be an amount equal to the weighted average of the estimated subsidy rates established for those companies individually examined, excluding any zero and *de minimis* rates and any rates based entirely under section 776 of the Act. In this investigation, Commerce preliminarily assigned a rate based entirely on facts available to Fasa Industrial Corporation Limited and Foshan Hero Stone Co., Ltd. Therefore, the only rate that is not zero, *de minimis* or based entirely on facts otherwise available is the rate calculated for Foshan Yixin Stone Co., Ltd. (Foshan Yixin). Consequently, the rate calculated for Foshan Yixin is also assigned as the rate for all-other producers and exporters.

Preliminary Determination

Commerce preliminarily determines that the following estimated countervailable subsidy rates exist:

¹ See *Certain Quartz Surface Products from the People's Republic of China: Initiation of Countervailing Duty Investigation*, 83 FR 22618 (May 16, 2018) (*Initiation Notice*).

² See *Certain Quartz Surface Products from the People's Republic of China: Postponement of Preliminary Determination in the Countervailing Duty Investigation*, 83 FR 30699 (June 29, 2018).

³ See Memorandum, "Decision Memorandum for the Preliminary Determination of the Countervailing Duty Investigation of Certain Quartz Surface Products from the People's Republic of China," dated concurrently with, and hereby adopted by, this notice (Preliminary Decision Memorandum).

⁴ See *Antidumping Duties; Countervailing Duties, Final Rule*, 62 FR 27296, 27323 (May 19, 1997).

⁵ See *Initiation Notice*.

⁶ See Memorandum, "Certain Quartz Surface Products from the People's Republic of China: Scope Comments Decision Memorandum for the Preliminary Determination," dated concurrently with this notice (Preliminary Scope Decision Memorandum).

⁷ See sections 771(5)(B) and (D) of the Act regarding financial contribution; section 771(5)(E) of the Act regarding benefit; and section 771(5A) of the Act regarding specificity.

⁸ See sections 776(a) and (b) of the Act.

⁹ See Letter from the petitioner, "Certain Quartz Surface Products from the People's Republic of China: Request to Align Determinations," dated August 6, 2018. The petitioner in this investigation is Cambria Company LLC.

Company	Subsidy rate (percent)
Fasa Industrial Corporation Limited	178.45
Foshan Hero Stone Co., Ltd. ¹⁰	178.45
Foshan Yixin Stone Co., Ltd	34.38
All-Others	34.38

Suspension of Liquidation

In accordance with section 703(d)(1)(B) and (d)(2) of the Act, Commerce will direct U.S. Customs and Border Protection (CBP) to suspend liquidation of entries of subject merchandise as described in the scope of the investigation section entered, or withdrawn from warehouse, for consumption on or after the date of publication of this notice in the **Federal Register**. Further, pursuant to 19 CFR 351.205(d), Commerce will instruct CBP to require a cash deposit equal to the rates indicated above.

Disclosure

Commerce intends to disclose its calculations and analysis performed to interested parties in this preliminary determination within five days of its public announcement, or if there is no public announcement, within five days of the date of this notice in accordance with 19 CFR 351.224(b).

Verification

As provided in section 782(i)(1) of the Act, Commerce intends to verify the information relied upon in making its final determination.

Public Comment

Case briefs or other written comments may be submitted to the Assistant Secretary for Enforcement and Compliance no later than seven days after the date on which the last verification report is issued in this investigation. Rebuttal briefs, limited to issues raised in case briefs, may be submitted no later than five days after the deadline date for case briefs.¹¹ Pursuant to 19 CFR 351.309(c)(2) and (d)(2), parties who submit case briefs or rebuttal briefs in this investigation are encouraged to submit with each argument: (1) A statement of the issue;

(2) a brief summary of the argument; and (3) a table of authorities.

Pursuant to 19 CFR 351.310(c), interested parties who wish to request a hearing, limited to issues raised in the case and rebuttal briefs, must submit a written request to the Assistant Secretary for Enforcement and Compliance, U.S. Department of Commerce, within 30 days after the date of publication of this notice. Requests should contain the party's name, address, and telephone number, the number of participants, whether any participant is a foreign national, and a list of the issues to be discussed. If a request for a hearing is made, Commerce intends to hold the hearing at the U.S. Department of Commerce, 1401 Constitution Avenue NW, Washington, DC 20230, at a time and date to be determined. Parties should confirm by telephone the date, time, and location of the hearing two days before the scheduled date.

International Trade Commission Notification

In accordance with section 703(f) of the Act, Commerce will notify the International Trade Commission (ITC) of its determination. If the final determination is affirmative, the ITC will determine before the later of 120 days after the date of this preliminary determination or 45 days after the final determination.

Notification to Interested Parties

This determination is issued and published pursuant to sections 703(f) and 777(i) of the Act and 19 CFR 351.205(c).

Dated: September 14, 2018.

Gary Taverman,

Deputy Assistant Secretary for Antidumping and Countervailing Duty Operation, performing the non-exclusive functions and duties of the Assistant Secretary for Enforcement and Compliance.

Appendix I

Scope of the Investigation

The merchandise covered by the investigation is certain quartz surface products.¹² Quartz surface products consist of slabs and other surfaces created from a mixture of materials that includes predominately silica (e.g., quartz, quartz powder, cristobalite) as well as a resin binder (e.g., an unsaturated polyester). The incorporation of other materials, including, but not limited to, pigments, cement, or other

additives does not remove the merchandise from the scope of the investigation. However, the scope of the investigation only includes products where the silica content is greater than any other single material, by actual weight. Quartz surface products are typically sold as rectangular slabs with a total surface area of approximately 45 to 60 square feet and a nominal thickness of one, two, or three centimeters. However, the scope of this investigation includes surface products of all other sizes, thicknesses, and shapes. In addition to slabs, the scope of this investigation includes, but is not limited to, other surfaces such as countertops, backsplashes, vanity tops, bar tops, work tops, tabletops, flooring, wall facing, shower surrounds, fire place surrounds, mantels, and tiles. Certain quartz surface products are covered by the investigation whether polished or unpolished, cut or uncut, fabricated or not fabricated, cured or uncured, edged or not edged, finished or unfinished, thermoformed or not thermoformed, packaged or unpackaged, and regardless of the type of surface finish.

In addition, quartz surface products are covered by the investigation whether or not they are imported attached to, or in conjunction with, non-subject merchandise such as sinks, sink bowls, vanities, cabinets, and furniture. If quartz surface products are imported attached to, or in conjunction with, such non-subject merchandise, only the quartz surface product is covered by the scope.

Subject merchandise includes material matching the above description that has been finished, packaged, or otherwise fabricated in a third country, including by cutting, polishing, curing, edging, thermoforming, attaching to, or packaging with another product, or any other finishing, packaging, or fabrication that would not otherwise remove the merchandise from the scope of the investigation if performed in the country of manufacture of the quartz surface products.

The scope of the investigation does not cover quarried stone surface products, such as granite, marble, soapstone, or quartzite. Specifically excluded from the scope of the investigation are crushed glass surface products. Crushed glass surface products are surface products in which the crushed glass content is greater than any other single material, by actual weight.

The products subject to the scope are currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under the following subheading: 6810.99.0010. Subject merchandise may also enter under subheadings 6810.11.0010, 6810.11.0070, 6810.19.1200, 6810.19.1400, 6810.19.5000, 6810.91.0000, 6810.99.0080, 6815.99.4070, 2506.10.0010, 2506.10.0050, 2506.20.0010, 2506.20.0080. The HTSUS subheadings set forth above are provided for convenience and U.S. Customs purposes only. The written description of the scope is dispositive.

¹⁰ As discussed in the Preliminary Decision Memorandum, Commerce has found the following companies to be cross-owned with Foshan Hero Stone Co., Ltd.: Mingwei Quartz New Environmental Protection Materials Co., Ltd.; and Foshan Quartz Stone Imp & Exp Co., Ltd.

¹¹ See 19 CFR 351.309; see also 19 CFR 351.303 (for general filing requirements).

¹² Quartz surface products may also generally be referred to as engineered stone or quartz, artificial stone or quartz, agglomerated stone or quartz, synthetic stone or quartz, processed stone or quartz, manufactured stone or quartz, and Bretonstone®.

Appendix II

List of Topics Discussed in the Preliminary Decision Memorandum

- I. Summary
- II. Background
- III. Injury Test
- IV. Application of the CVD Law to Imports From the China
- V. Diversification of China's Economy
- VI. Use of Facts Otherwise Available and Adverse Inferences
- VII. Subsidies Valuation
- VIII. Benchmarks and Interest Rates
- IX. Analysis of Programs
- X. Conclusion

[FR Doc. 2018-20604 Filed 9-20-18; 8:45 am]

BILLING CODE 3510-DS-P

DEPARTMENT OF COMMERCE

International Trade Administration

[A-570-051/C-570-052]

Certain Hardwood Plywood Products From the People's Republic of China: Initiation of Anti-Circumvention Inquiry on the Antidumping Duty and Countervailing Duty Orders

AGENCY: Enforcement & Compliance, International Trade Administration, Department of Commerce.

SUMMARY: In response to a request from the Coalition for Fair Trade in Hardwood Plywood (the petitioner), the Department of Commerce (Commerce) is initiating an anti-circumvention inquiry pursuant to section 781(d) of the Tariff Act of 1930, as amended (the Act), to determine whether certain plywood with face and back veneers of radiata and/or agathis pine that is circumventing the antidumping duty (AD) and countervailing duty (CVD) orders on certain hardwood plywood products from the People's Republic of China (China).

DATES: Applicable September 21, 2018.

FOR FURTHER INFORMATION CONTACT: Amanda Brings or Ryan Mullen, AD/CVD Operations, Office V, Enforcement & Compliance, International Trade Administration, U.S. Department of Commerce, 1401 Constitution Avenue NW, Washington, DC, 20230; telephone: (202) 482-3927 or (202) 482-5260, respectively.

SUPPLEMENTARY INFORMATION:

Background

On January 4, 2018, Commerce published in the **Federal Register** AD and CVD Orders on certain hardwood plywood products from China.¹ On June

26, 2018, the petitioner filed a request that Commerce conduct an anti-circumvention inquiry pursuant to section 781(d) of the Act with respect to certain plywood with a face and back veneer of radiata and/or agathis pine that: (1) Has a Toxic Substances Control Act (TSCA) or California Air Resources Board (CARB) label certifying that it is compliant with TSCA/CARB requirements; and (2) is made with a resin, the majority of which is comprised of one or more of the following three product types—urea formaldehyde, polyvinyl acetate, and/or soy.² Specifically, the petitioner alleges that the inquiry merchandise was not commercially available prior to the initiation of the investigations, and that the inquiry merchandise is being marketed by Chinese exporters to U.S. importers as a direct substitute for merchandise subject to the *Orders*.³ In the alternative to an anti-circumvention inquiry pursuant to section 781(d) of the Act, the petitioner requests that Commerce initiate an anti-circumvention inquiry pursuant to section 781(c) of the Act and find that inquiry merchandise constitutes subject merchandise that has undergone minor alterations in order to circumvent the *Orders*.⁴

On July 16, 2018, we received comments objecting to the allegations made by the petitioner from U.S.

Importers,⁵ Chinese Exporters,⁶ IKEA,⁷ and Shelter Forest.⁸ On July 30, 2018, we received rebuttal comments from the petitioner⁹ and CNFPIA.^{10 11}

Scope of the Orders

The merchandise covered by the *Orders* is hardwood and decorative

⁵ See East Coast Lumber Co., Elberta Crate and Box Co., Holland Southwest International, Inc., Laminate Technologies, Inc., Liberty Woods International, Inc., Masterbrand Cabinets, Inc., McCorry & Company Limited, MJB Wood Group, Inc., Northwest Hardwoods, Inc., Patriot Timber Products Inc., Sierra Forest Products, Inc., Taraca Pacific, Inc. and USPLY LLC (collectively, U.S. Importers) letter, "Certain Hardwood Plywood Products from the People's Republic of China: Objection to Second Request for Anti-Circumvention Inquiry," dated July 16, 2018.

⁶ See Far East American, Inc., Fei County Hongsheng Wood Industry Co., Ltd., Feixian Dongqin Woodwork Co., Ltd., Feixian Longteng Wood Co., Ltd., Feixian Tanyi Youcheng Jiafu Plywood Factory, Grand Focus Intl. Ltd., Jiangsu Hanbao Building Material Co., Ltd., Lin Yi Huasheng Yongbin Wood Co., Lin Yi Tian He Wooden Industry Co., Ltd., Linyi Celtic Wood Co., Ltd., Linyi City Lanshan District Fubo Wood Factory, Linyi City Lanshan District Fuerda Wood Factory, Linyi City Lanshan District Wanmei Board Factory, Linyi City Shenrui International Trade Co., Ltd., Linyi Dongfang Bayley Wood Co. Ltd., Linyi Dongfangjuxin Wood Co. Ltd., Linyi Evergreen Wood Co., Ltd., Linyi Glary Plywood Co. Ltd., Linyi Hengsheng Wood Industry Co. Ltd., Linyi Jiahe Wood Industry Co., Ltd., Linyi Linhai Wooden Industry Co., Ltd., Linyi Qianfeng Wood Factory, Linyi Sanfortune Wood Co. Ltd Linyi Tuopu Zhixin Wooden Industry Co., Ltd., Shanghai Futuwood Trading Company Ltd., Sumec International Technology Co., Ltd., Suzhou Oriental Dragon Import And Export Corp. Ltd., Xu Zhou Changcheng Wood Co., Ltd., Xuzhou Camry Wood Co., Ltd., Xuzhou Golden River Wood Co., Ltd., and Xuzhou Jiangyang Wood Industries Co., Ltd., Xuzhou Longyuan Wood Industry Co., Ltd. (collectively, Chinese Exporters) letter, "Hardwood Plywood from the People's Republic of China Comments In Opposition to Request for Anti-Circumvention Inquiry: Certain Softwood Species," dated July 16, 2018.

⁷ See IKEA Supply AG (IKEA) letter, "Certain Hardwood Plywood Products from the People's Republic of China: Comments Related to Petitioner's Second Anti-Circumvention Inquiry Request," dated July 16, 2018.

⁸ See Shelter Forest International Acquisition, Inc., Xuzhou Shelter Import & Export Co., Ltd., and Shandong Shelter Forest Products Co., Ltd. (collectively, Shelter Forest) letter "Comment on Certain U.S. Producers' Request for Anti-Circumvention Inquiry Certain Hardwood Plywood Products from China," dated July 16, 2018.

⁹ See China National Forest Products Industry Association and its members Dangshan County Gui Yang Wood Industry Co., Ltd., Shandong Dongfang Bayley Wood Co., Ltd., and Pingyi Jinniu Wood Co., Ltd., (CNFPIA) letter, "Hardwood Plywood Products from the People's Republic of China: Rebuttal Comments in Opposition to Petitioner's Second Anti-Circumvention Inquiry Request," dated July 30, 2018.

¹⁰ See the petitioner letter, "Certain Hardwood Plywood Products from the People's Republic of China: Rebuttal Comments," dated July 30, 2018.

¹¹ After consideration of the comments filed by interested parties in opposition to the initiation of the petitioner's circumvention allegation, Commerce will address the arguments and factual information presented in the comments during the course of this anti-circumvention inquiry.

Determination of Sales at Less Than Fair Value, and Antidumping Duty Order, 83 FR 504 (January 4, 2018) and *Certain Hardwood Plywood Products from the People's Republic of China: Countervailing Duty Order*, 82 FR 513 (January 4, 2018) (collectively, *Orders*).

² See the petitioner's letter, "Certain Hardwood Plywood Products from the People's Republic of China: Request for Anti-Circumvention Inquiry," dated June 26, 2018 (Petitioner's Request), at 6-8.

³ *Id.*

⁴ *Id.* at 33.

¹ See *Certain Hardwood Plywood Products from the People's Republic of China: Amended Final*

plywood, and certain veneered panels as described below. For purposes of the *Orders*, hardwood and decorative plywood is defined as a generally flat, multilayered plywood or other veneered panel, consisting of two or more layers or plies of wood veneers and a core, with the face and/or back veneer made of non-coniferous wood (hardwood) or bamboo. The veneers, along with the core may be glued or otherwise bonded together. Hardwood and decorative plywood may include products that meet the American National Standard for Hardwood and Decorative Plywood, ANSI/HPVA HP1–2016 (including any revisions to that standard).

For purposes of the *Orders* a “veneer” is a slice of wood regardless of thickness which is cut, sliced or sawed from a log, bolt, or flitch. The face and back veneers are the outermost veneer of wood on either side of the core irrespective of additional surface coatings or covers as described below.

The core of hardwood and decorative plywood consists of the layer or layers of one or more material(s) that are situated between the face and back veneers. The core may be composed of a range of materials, including but not limited to hardwood, softwood, particleboard, or medium density fiberboard (MDF).

All hardwood plywood is included within the scope of the *Orders* regardless of whether or not the face and/or back veneers are surface coated or covered and whether or not such surface coating(s) or covers obscures the grain, textures, or markings of the wood. Examples of surface coatings and covers include, but are not limited to: Ultra violet light cured polyurethanes; oil or oil-modified or water based polyurethanes; wax; epoxy-ester finishes; moisture-cured urethanes; paints; stains; paper; aluminum; high pressure laminate; MDF; medium density overlay (MDO); and phenolic film. Additionally, the face veneer of hardwood plywood may be sanded; smoothed or given a “distressed” appearance through such methods as hand-scraping or wire brushing. All hardwood plywood is included within the scope even if it is trimmed; cut-to-size; notched; punched; drilled; or has underwent other forms of minor processing. All hardwood and decorative plywood is included within the scope of the *Orders*, without regard to dimension (overall thickness, thickness of face veneer, thickness of back veneer, thickness of core, thickness of inner veneers, width, or length). However, the most common panel sizes of hardwood and decorative plywood are 1219 x 1829 mm (48 x 72 inches),

1219 x 2438 mm (48 x 96 inches), and 1219 x 3048 mm (48 x 120 inches).

Subject merchandise also includes hardwood and decorative plywood that has been further processed in a third country, including but not limited to trimming, cutting, notching, punching, drilling, or any other processing that would not otherwise remove the merchandise from the scope of the order if performed in the country of manufacture of the in-scope product. The scope of the *Orders* excludes the following items: (1) Structural plywood (also known as “industrial plywood” or “industrial panels”) that is manufactured to meet U.S. Products Standard PS 1–09, PS 2–09, or PS 2–10 for Structural Plywood (including any revisions to that standard or any substantially equivalent international standard intended for structural plywood), and which has both a face and a back veneer of coniferous wood; (2) products which have a face and back veneer of cork; (3) multilayered wood flooring, as described in the antidumping duty and countervailing duty orders on Multilayered Wood Flooring from the People’s Republic of China, Import Administration, International Trade Administration. *See Multilayered Wood Flooring from the People’s Republic of China*, 76 FR 76690 (December 8, 2011) (amended final determination of sales at less than fair value and antidumping duty order), and *Multilayered Wood Flooring from the People’s Republic of China*, 76 FR 76693 (December 8, 2011) (countervailing duty order), as amended by *Multilayered Wood Flooring from the People’s Republic of China: Amended Antidumping and Countervailing Duty Orders*, 77 FR 5484 (February 3, 2012); (4) multilayered wood flooring with a face veneer of bamboo or composed entirely of bamboo; (5) plywood which has a shape or design other than a flat panel, with the exception of any minor processing described above; (6) products made entirely from bamboo and adhesives (also known as “solid bamboo”); and (7) Phenolic Film Faced Plyform (PFF), also known as Phenolic Surface Film Plywood (PSF), defined as a panel with an “Exterior” or “Exposure 1” bond classification as is defined by The Engineered Wood Association, having an opaque phenolic film layer with a weight equal to or greater than 90g/m³ permanently bonded on both the face and back veneers and an opaque, moisture resistant coating applied to the edges.

Excluded from the scope of the *Orders* are wooden furniture goods that, at the time of importation, are fully assembled and are ready for their intended uses.

Also excluded from the scope of the *Orders* is “ready to assemble” (RTA) furniture. RTA furniture is defined as (A) furniture packaged for sale for ultimate purchase by an end-user that, at the time of importation, includes (1) all wooden components (in finished form) required to assemble a finished unit of furniture, (2) all accessory parts (e.g., screws, washers, dowels, nails, handles, knobs, adhesive glues) required to assemble a finished unit of furniture, and (3) instructions providing guidance on the assembly of a finished unit of furniture; (B) unassembled bathroom vanity cabinets, having a space for one or more sinks, that are imported with all unassembled hardwood and hardwood plywood components that have been cut-to-final dimensional component shape/size, painted or stained prior to importation, and stacked within a singled shipping package, except for furniture feet which may be packed and shipped separately; or (C) unassembled bathroom vanity linen closets that are imported with all unassembled hardwood and hardwood plywood components that have been cut-to-final dimensional shape/size, painted or stained prior to importation, and stacked within a single shipping package, except for furniture feet which may be packed and shipped separately.

Excluded from the scope of the *Orders* are kitchen cabinets that, at the time of importation, are fully assembled and are ready for their intended uses. Also excluded from the scope of the *Orders* are RTA kitchen cabinets. RTA kitchen cabinets are defined as kitchen cabinets packaged for sale for ultimate purchase by an end-user that, at the time of importation, includes (1) all wooden components (in finished form) required to assemble a finished unit of cabinetry, (2) all accessory parts (e.g., screws, washers, dowels, nails, handles, knobs, hooks, adhesive glues) required to assemble a finished unit of cabinetry, and (3) instructions providing guidance on the assembly of a finished unit of cabinetry.

Excluded from the scope of the *Orders* are finished table tops, which are table tops imported in finished form with pre-cut or drilled openings to attach the underframe or legs. The table tops are ready for use at the time of import and require no further finishing or processing.

Excluded from the scope of the *Orders* are finished countertops that are imported in finished form and require no further finishing or manufacturing.

Excluded from the scope of the *Orders* are laminated veneer lumber door and window components with (1) a maximum width of 44 millimeters, a

thickness from 30 millimeters to 72 millimeters, and a length of less than 2413 millimeters, (2) water boiling point exterior adhesive, (3) a modulus of elasticity of 1,500,000 pounds per square inch or higher, (4) finger-jointed or lap-jointed core veneer with all layers oriented so that the grain is running parallel or with no more than 3 dispersed layers of veneer oriented with the grain running perpendicular to the other layers; and (5) top layer machined with a curved edge and one or more profile channels throughout.

Imports of hardwood plywood are primarily entered under the following Harmonized Tariff Schedule of the United States (HTSUS) subheadings:

4412.10.0500; 4412.31.0520;
4412.31.0540; 4412.31.0560;
4412.31.0620; 4412.31.0640;
4412.31.0660; 4412.31.2510;
4412.31.2520; 4412.31.2610;
4412.31.2620; 4412.31.4040;
4412.31.4050; 4412.31.4060;
4412.31.4075; 4412.31.4080;
4412.31.4140; 4412.31.4150;
4412.31.4160; 4412.31.4180;
4412.31.5125; 4412.31.5135;
4412.31.5155; 4412.31.5165;
4412.31.5175; 4412.31.5235;
4412.31.5255; 4412.31.5265;
4412.31.5275; 4412.31.6000;
4412.31.6100; 4412.31.9100;
4412.31.9200; 4412.32.0520;
4412.32.0540; 4412.32.0565;
4412.32.0570; 4412.32.0620;
4412.32.0640; 4412.32.0670;
4412.32.2510; 4412.32.2525;
4412.32.2530; 4412.32.2610;
4412.32.2630; 4412.32.3125;
4412.32.3135; 4412.32.3155;
4412.32.3165; 4412.32.3175;
4412.32.3185; 4412.32.3235;
4412.32.3255; 4412.32.3265;
4412.32.3275; 4412.32.3285;
4412.32.5600; 4412.32.3235;
4412.32.3255; 4412.32.3265;
4412.32.3275; 4412.32.3285;
4412.32.5700; 4412.94.1030;
4412.94.1050; 4412.94.3105;
4412.94.3111; 4412.94.3121;
4412.94.3141; 4412.94.3161;
4412.94.3175; 4412.94.4100;
4412.99.0600; 4412.99.1020;
4412.99.1030; 4412.99.1040;
4412.99.3110; 4412.99.3120;
4412.99.3130; 4412.99.3140;
4412.99.3150; 4412.99.3160;
4412.99.3170; 4412.99.4100;
4412.99.5115; and 4412.99.5710.

Imports of hardwood plywood may also enter under HTSUS subheadings 4412.99.6000; 4412.99.7000;
4412.99.8000; 4412.99.9000;
4412.10.9000; 4412.94.5100;
4412.94.9500; and 4412.99.9500. While the HTSUS subheadings are provided for convenience and customs purposes,

the written description of the scope of the *Orders* is dispositive.

Merchandise Subject to the Anti-Circumvention Inquiry

This anti-circumvention inquiry covers plywood with face and back veneers made of radiata and/or agathis pine that: (1) Has a TSCA or CARB label certifying that it is compliant with TSCA/CARB requirements; and (2) is made with a resin, the majority of which is comprised of one or more of the following three product types—urea formaldehyde, polyvinyl acetate, and/or soy.

Request for a Later-Developed Merchandise Anti-Circumvention Inquiry

Section 781(d)(1) of the Act provides that Commerce may initiate an anti-circumvention inquiry to determine whether merchandise developed after an AD or CVD investigation (later-developed merchandise) is within the scope of the order(s). In conducting later-developed merchandise anti-circumvention inquiries under section 781(d)(1) of the Act, Commerce will evaluate whether the general physical characteristics of the merchandise under consideration are the same as subject merchandise covered by the order, whether the expectations of the ultimate purchasers of the merchandise under consideration are no different than the expectations of the ultimate purchasers of subject merchandise, whether the ultimate use of the subject merchandise and the merchandise under consideration are the same, whether the channels of trade of both products are the same, whether there are any differences in the advertisement and display of both products,¹² and if the merchandise under consideration was commercially available at the time of the investigation, *i.e.*, the product was present in the commercial market or the product was tested and ready for commercial production.¹³

A. Physical Characteristics

According to the petitioner, Chinese exporters who used to offer subject merchandise with at least one side,

¹² See section 781(d)(1) of the Act.

¹³ See *Later-Developed Merchandise Anticircumvention Inquiry of the Antidumping Duty Order on Petroleum Wax Candles from the People's Republic of China: Affirmative Preliminary Determination of Circumvention of the Antidumping Duty Order*, 71 FR 32033, 32035 (June 2, 2006) unchanged in *Later-Developed Merchandise Anticircumvention Inquiry of the Antidumping Duty Order on Petroleum Wax Candles from the People's Republic of China: Affirmative Final Determination of Circumvention of the Antidumping Duty Order*, 71 FR 59075 (October 6, 2006).

either face or back veneer, made of hardwood instead are now offering plywood with both sides made with radiata pine and/or agathis pine, with the same interior and decorative uses as subject merchandise. The petitioner further argues that given that the merchandise is being offered as a direct substitute for subject merchandise, it is, therefore, interchangeable and serve the same end-use.¹⁴ The petitioner states that inquiry merchandise and subject merchandise are manufactured to the same dimensions, and that the same equipment used to peel radiata and agathis veneers can be used to peel the veneers used for subject merchandise.¹⁵ The petitioner claims that the inquiry merchandise and the subject merchandise will likely have the same TSCA/CARB label requirements and use similar glue types.¹⁶

B. Advertisement, Display, and Channel of Trade

The petitioner claims that the channel of trade for merchandise related to the circumvention inquiry and merchandise subject to the *Orders* is the same, as the same Chinese producers are selling and marketing the product to the same U.S. importers who previously bought subject merchandise before the investigations. Online advertisement also describes the inquiry and subject merchandise in the same language, acknowledging that radiata pine plywood is “similar” to birch and oak plywood.¹⁷

C. Commercial Availability

While the petitioner acknowledges that plywood with either a face or back veneer of radiata pine and/or agathis pine was commercially available prior to the investigations, they claim that plywood with *both* a face and back veneer of radiata and/or agathis pine that *also*: (1) Has a TSCA or CARB label certifying that it is compliant with TSCA/CARB requirements; and (2) is made with a resin, the majority of which is comprised of one or more of the following three product types—urea formaldehyde, polyvinyl acetate, and/or soy) was not commercially available.¹⁸

The petitioner asserts that multiple members of the Coalition for Fair Trade in Hardwood Plywood and their sales representatives, as well as the President of the Decorative Hardwoods Association (formerly the Hardwood Plywood and Veneer Association) all

¹⁴ See Petitioner's Request at 26–27.

¹⁵ *Id.* at 28.

¹⁶ *Id.*

¹⁷ *Id.* at 31.

¹⁸ *Id.* at 22.

confirm that they had not heard of, or seen, the inquiry merchandise prior to initiation of the investigations.¹⁹ The petitioner claims that a comparison between sales and marketing literature issued prior to the initiation of the investigations and sales and marketing literature issued after the initiation of the investigations demonstrates that the inquiry merchandise was not commercially available prior to the initiation of the investigations.²⁰

D. Expectations of Ultimate Purchasers

The petitioner argues that the expectations of the ultimate purchasers of subject merchandise and inquiry merchandise are the same. The petitioner states that subject merchandise is generally chosen for its decorative and aesthetic qualities and is used in products such as furniture, kitchen cabinets, architectural woodwork, wall paneling, and other similar products, and that the distinguishing characteristic of subject merchandise is that it is primarily used in interior and non-structural applications.²¹ The petitioner claims that online offers of inquiry merchandise (highlighting the same characteristics as subject merchandise and offering inquiry merchandise for the same applications as subject merchandise) confirms that the expectations of the ultimate purchasers of inquiry merchandise and subject merchandise are the same.²² The petitioner argues that any plywood used in interior/decorative applications must be labeled as TSCA/CARB compliant, and that the ultimate purchasers would expect that both subject merchandise and inquiry merchandise would have certifying labels that the plywood is compliant with TSCA/CARB requirements.²³

E. Ultimate Use

The petitioner asserts that the ultimate use of both the subject merchandise and inquiry merchandise is identical. Further, they claim that inquiry merchandise is offered in the same dimensions as subject merchandise, as well as both being offered for the same decorative or interior purposes, such as cabinetry, furniture, and other functions.²⁴

F. Channels of Trade

The petitioner argues that the channels of trade for inquiry

merchandise and subject merchandise are the same, because the same Chinese producers and exporters and domestic importers who previously offered subject merchandise are now offering inquiry merchandise as a direct alternative to the same customers.²⁵ The petitioner also states that online offers describe inquiry merchandise and subject merchandise with hardwood face and back veneers in the same manner.²⁶ The petitioner explains that big-box retailers include inquiry merchandise under the “Hardwood Plywood” category on their websites.²⁷

G. Advertisement and Display

The petitioner argues that inquiry merchandise is advertised and displayed in the same manner as subject merchandise, because Chinese producers and exporters and domestic importers are offering inquiry merchandise to the same customers who used to purchase subject merchandise with at least one side made of hardwood, as a direct alternative, and inquiry merchandise is being offered for the same applications as subject merchandise.²⁸ The petitioner claims that inquiry merchandise is described in the same manner as subject merchandise in advertisements.²⁹

Conclusion

Based on the information provided by the petitioner, Commerce finds there is sufficient basis to initiate an anti-circumvention inquiry, pursuant to section 781(d) of the Act.³⁰ Commerce will determine whether the merchandise subject to the inquiry (identified in the “Merchandise Subject to the Anti-Circumvention Inquiry” section above) represents a later-developed product that can be considered subject to the *Orders*. Commerce will not order the suspension of liquidation of entries of any additional merchandise at this time. However, in accordance with 19 CFR 351.225(l)(2), if Commerce issues a preliminary affirmative determination, we will then instruct U.S. Customs and Border Protection to suspend liquidation and require a cash deposit of estimated duties, at the applicable rate, for each unliquidated entry of the merchandise at issue, entered or

withdrawn from warehouse for consumption on or after the date of initiation of the inquiry. In the event we issue a preliminary affirmative determination of circumvention pursuant to section 781(d) of the act (later-developed merchandise), we intend to notify the International Trade Commission, in accordance with section 781(e)(1) of the Act and 19 CFR 351.225(f)(7)(i)(C), if applicable. Commerce will establish a schedule for questionnaires and comments on the issues. In connection with this anti-circumvention inquiry, in order to determine the extent to which a country-wide finding applicable to all exports might be warranted, as alleged by the petitioner, Commerce will issue questionnaires to potential Chinese producers or exporters of inquiry merchandise to the United States. Companies failing to respond completely and timely to Commerce’s questionnaire may be deemed uncooperative and an adverse inference may be applied in determining whether such companies are circumventing the *Orders*. See section 776 of the Act. Commerce intends to issue its final determination within 300 days of this initiation, in accordance with section 781(f) of the Act.

This notice is published in accordance with section 781(d) of the Act and 19 CFR 351.225(j).

Dated: September 18, 2018.

Gary Taverman,

Deputy Assistant Secretary for Antidumping and Countervailing Duty Operations, performing the non-exclusive functions and duties of the Assistant Secretary for Enforcement and Compliance.

[FR Doc. 2018–20609 Filed 9–20–18; 8:45 am]

BILLING CODE 3510–DS–P

DEPARTMENT OF COMMERCE

National Institute of Standards and Technology

Proposed Information Collection; Comment Request; Baldrige Executive Fellows Program

AGENCY: National Institute of Standards and Technology, Commerce.

ACTION: Notice.

SUMMARY: The Department of Commerce, as part of its continuing effort to reduce paperwork and respondent burden, invites the general public and other Federal agencies to take this opportunity to comment on proposed and/or continuing information collections, as required by the Paperwork Reduction Act of 1995.

¹⁹ *Id.* at 23.

²⁰ *Id.* at 24.

²¹ *Id.* at 28–30.

²² *Id.*

²³ *Id.*

²⁴ *Id.* at 30.

²⁵ *Id.* at 31.

²⁶ *Id.*

²⁷ *Id.*

²⁸ *Id.* at 32.

²⁹ *Id.*

³⁰ Because we have determined to initiate an anti-circumvention inquiry pursuant to section 781(d) of the Act, we do not address the petitioner’s request to alternatively initiate an anti-circumvention inquiry pursuant to section 781(c) of the Act.

DATES: Written comments must be submitted on or before November 20, 2018.

ADDRESSES: Direct all written comments to Jennifer Jessup, Departmental Paperwork Clearance Officer, Department of Commerce, Room 6616, 1401 Constitution Avenue NW, Washington, DC 20230 (or via the internet at docpra@doc.gov).

FOR FURTHER INFORMATION CONTACT: Requests for additional information or copies of the information collection instrument and instructions should be directed to Dawn Bailey, Baldrige Performance Excellence Program, 100 Bureau Drive, Stop 1020, Gaithersburg, MD, 20899, 301-975-3074, dawn.bailey@nist.gov.

SUPPLEMENTARY INFORMATION:

I. Abstract

The Baldrige Performance Excellence Program seeks applicants for the Baldrige Executive Fellows Program, a one-year, leadership development experience for direct reports to the most senior leader in an organization or business unit leaders. Using the Baldrige Excellence Framework as a foundation, the program discusses impactful leadership through visits to Baldrige Award recipient sites and senior leaders, virtual discussions, and face-to-face peer training using an adult learning model. Fellows will discuss how to achieve performance excellence for their own organizations, stimulate innovation, and build the knowledge and capabilities necessary for organizational sustainability. Fellows will create a capstone project that tackles an issue of strategic importance in their own organizations; capstones have included innovating supply chains and customer relationship management systems, improving health systems and their communication with physicians, and creating balanced scorecards. The Baldrige Executive Fellows Program has been nationally recognized as a leading executive-development program for three consecutive years as part of the Leadership 500 Awards, sponsored by *HR.com*. The program is aligned with the Baldrige Program mission to improve the competitiveness and performance of U.S. organizations for the benefit of all U.S. residents. The Baldrige Program and its Malcolm Baldrige National Quality Award were created by Public Law 100-107 (The Malcolm Baldrige National Quality Improvement Act of 1987) and signed into law on August 20, 1987.

II. Method of Collection

Senior leaders interested in applying for selection as a Baldrige Fellow must provide the following package of material directly to the Baldrige Program:

1. A resumé, including email, postal address, and telephone contact information; and the name and email address of an assistant or alternate contact person
2. An organizational chart that includes names and titles showing the applicant's position within the organization
3. A recommendation letter from the applicant's highest-ranking official showing the organization's support of his/her participation in the program
4. A list of key competitors (in order that the Baldrige Program may avoid creating a cohort that would be unable to share effectively due to competitive situations)

U.S. mail or other delivery service is one way to provide materials. Another secure way to provide materials is through the NIST Secure File Transfer Service ("N-files").

Information is collected one time per year (typically in September–December) for each cohort of Fellows.

Information is needed to make selection decisions that are based on (1) sector mix, (2) appropriate level within the organization, (3) likelihood to follow through, (4) diversity, and (5) no direct competitors with participating award recipients or other Fellows.

III. Data

OMB Control Number: 0693-0076.

Form Number(s): None.

Type of Review: Regular submission (revision and extension of a currently information collection).

Affected Public: Any senior or mid-level leader from business or other for-profit organizations; not-for-profit institutions; state, local, or tribal government; Federal government.

Estimated Number of Respondents: 24 per year.

Estimated Time per Response: 1 hour to gather materials.

Estimated Total Annual Burden Hours: 24 hours.

Estimated Total Annual Cost to Public: \$0.

IV. Request for Comments

NIST invites comments on: (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility; (b) the accuracy of the agency's estimate of the burden (including hours and cost) of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the

information to be collected; and (d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology.

Comments submitted in response to this notice will be summarized and/or included in the request for OMB approval of this information collection; they also will become a matter of public record.

Sheleen Dumas,

Departmental Lead PRA Officer, Office of the Chief Information Officer.

[FR Doc. 2018-20556 Filed 9-20-18; 8:45 am]

BILLING CODE 3510-13-P

COMMITTEE FOR PURCHASE FROM PEOPLE WHO ARE BLIND OR SEVERELY DISABLED

Procurement List; Addition and Deletions

AGENCY: Committee for Purchase From People Who Are Blind or Severely Disabled.

ACTION: Addition to and deletions from the Procurement List.

SUMMARY: This action adds a product to the Procurement List that will be furnished by a nonprofit agency employing persons who are blind or have other severe disabilities, and deletes products from the Procurement List previously furnished by such agencies.

DATES: *Date added to and deleted from the Procurement List:* October 21, 2018.

ADDRESSES: Committee for Purchase From People Who Are Blind or Severely Disabled, 1401 S Clark Street, Suite 715, Arlington, Virginia 22202-4149.

FOR FURTHER INFORMATION CONTACT:

Amy Jensen, Telephone: (703) 603-2132, Fax: (703) 603-0655, or email CMTEFedReg@AbilityOne.gov.

SUPPLEMENTARY INFORMATION:

Addition

On 8/24/2018 (83 FR 165-Correction), the Committee for Purchase From People Who Are Blind or Severely Disabled published a notice of proposed addition to the Procurement List.

After consideration of the material presented to it concerning capability of the qualified nonprofit agency to provide the product and impact of the addition on the current or most recent contractors, the Committee has determined that the product listed below is suitable for procurement by the Federal Government under 41 U.S.C. 8501-8506 and 41 CFR 51-2.4.

Regulatory Flexibility Act Certification

I certify that the following action will not have a significant impact on a substantial number of small entities. The major factors considered for this certification were:

1. The action will not result in any additional reporting, recordkeeping or other compliance requirements for small entities other than the small organization that will furnish the product to the Government.
2. The action will result in authorizing a small entity to furnish the product to the Government.
3. There are no known regulatory alternatives which would accomplish the objectives of the Javits-Wagner-O'Day Act (41 U.S.C. 8501–8506) in connection with the product proposed for addition to the Procurement List.

End of Certification

Accordingly, the following product is added to the Procurement List:

Product

NSN(s)—*Product Name(s)*: 7360–00–139–0480—Disposable Dinnerware Kit

Mandatory Source(s) of Supply: Expanco, Inc., Fort Worth, TX

Mandatory for: 100% of the requirement of the Department of Defense

Contracting Activity: Defense Logistics Agency Troop Support

Distribution: C-List

Deletions

On 8/24/2018 (83 FR 165–Correction), the Committee for Purchase From People Who Are Blind or Severely Disabled published notice of proposed deletions from the Procurement List.

After consideration of the relevant matter presented, the Committee has determined that the products listed below are no longer suitable for procurement by the Federal Government under 41 U.S.C. 8501–8506 and 41 CFR 51–2.4.

Regulatory Flexibility Act Certification

I certify that the following action will not have a significant impact on a substantial number of small entities. The major factors considered for this certification were:

1. The action will not result in any additional reporting, recordkeeping or other compliance requirements for small entities.
2. The action may result in authorizing small entities to furnish the products to the Government.
3. There are no known regulatory alternatives which would accomplish the objectives of the Javits-Wagner-O'Day Act (41 U.S.C. 8501–8506) in connection with the products deleted from the Procurement List.

End of Certification

Accordingly, the following products are deleted from the Procurement List:

Products

NSN(s)—*Product Name(s)*:

COE001—Blazer
COE002—Blazer
COE004—Shirt
COE005—Shirt
COE006—Shirt
COE007—Shirt
COE008—Tab Bow
COE009—Tie
COE010—Tie Tac
COE011—Pants
COE012—Pants
COE013—Skirt
COE014A—Shirt
COE014B—Shirt
COE015B—Shirt
COE015A—Shirt
COE016A—Trousers
COE016B—Trousers
COE018—Cap
COE027—Shirt
COE032—Pants
COE033—Pants
COE034A—Gloves
COE034B—Gloves

Mandatory Source of Supply: Human Technologies Corporation, Utica, NY

Contracting Activity: W072 ENDIST PITTSBURGH, Pittsburgh, PA

NSN(s)—*Product Name(s)*: 7510–00–NSH–0114—Remanufactured Ink Cartridges, Black

Mandatory Source of Supply: TRI Industries NFP, Vernon Hills, IL

Contracting Activity: Kansas City Acquisition Branch, Kansas City, MO

Patricia Briscoe,

Deputy Director, Business Operations (Pricing and Information Management).

[FR Doc. 2018–20600 Filed 9–20–18; 8:45 am]

BILLING CODE 6353–01–P

COMMITTEE FOR PURCHASE FROM PEOPLE WHO ARE BLIND OR SEVERELY DISABLED

Procurement List; Proposed Addition and Deletions

AGENCY: Committee for Purchase From People Who Are Blind or Severely Disabled.

ACTION: Proposed addition to and deletions from the Procurement List.

SUMMARY: The Committee is proposing to add a service to the Procurement List that will be provided by a nonprofit agency employing persons who are blind or have other severe disabilities, and deletes products previously furnished by such agencies.

DATES: *Comments must be received on or before:* October 21, 2018.

ADDRESSES: Committee for Purchase From People Who Are Blind or Severely

Disabled, 1401 S Clark Street, Suite 715, Arlington, Virginia 22202–4149.

FOR FURTHER INFORMATION CONTACT: For further information or to submit comments contact: Amy Jensen, Telephone: (703) 603–2132, Fax: (703) 603–0655, or email CMTEFedReg@AbilityOne.gov.

SUPPLEMENTARY INFORMATION: This notice is published pursuant to 41 U.S.C. 8503(a)(2) and 41 CFR 51–2.3. Its purpose is to provide interested persons an opportunity to submit comments on the proposed actions.

Addition

If the Committee approves the proposed addition, the entities of the Federal Government identified in this notice will be required to procure the service listed below from the nonprofit agency employing persons who are blind or have other severe disabilities.

The following service is proposed for addition to the Procurement List for production by the nonprofit agency listed:

Service

Service Type: Mailroom Service

Mandatory for: Centers for Disease Control & Prevention, National Center for Health Statistics, 3311 Toledo Road, Hyattsville, MD

Mandatory Source of Supply: ServiceSource, Inc., Oakton, VA

Contracting Activity: Centers for Disease Control and Prevention, CDC—PITTSBURG

Deletions

The following products are proposed for deletion from the Procurement List:

Products

NSN(s)—*Product Name(s)*: 5365–01–138–6660—Spacer, Sleeve

Mandatory Source of Supply: Arizona Industries for the Blind, Phoenix, AZ

Contracting Activity: Defense Logistics Agency Troop Support

NSN(s)—*Product Name(s)*:

MR 10681—Bib, Baby, Halloween
MR 10683—Socks, Halloween
MR 10684—Gloves, Halloween
MR 10685—Party Favors, Halloween, Spiders and Webs
MR 10686—Party Favors, Halloween, Witch's Fingers
MR 10687—Party Favors, Halloween, Nose and Glasses
MR 10688—Party Favors, Halloween, Fangs
MR 10689—Party Favors, Halloween, Mini Spiral Note Book
MR 10690—Party Favors, Halloween, Sticky Eyes
MR 10679—Baster, Bottletop
MR 10668—Jar, Drinking, 19 oz., Licensed
MR 10664—Bowl, Cereal and Sipping, Sesame Street
MR 10665—Holder, Juice Box, Sesame Street

MR 385—Kit, Gifts for Santa
Mandatory Source of Supply: Winston-Salem Industries for the Blind, Inc., Winston-Salem, NC
Contracting Activity: Defense Commissary Agency
NSN(s)—Product Name(s): 8475-01-217-7456—Pad, Nape
Mandatory Source of Supply: Cambria County Association for the Blind and Handicapped, Johnstown, PA
Contracting Activity: Defense Logistics Agency Troop Support
NSN(s)—Product Name(s):
 8415-01-576-8355—Pants, Loft, Type 2 Level 7, PCU, Army, Woodland Camouflage, XXXLL
 8415-01-577-0103—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, XS
 8415-01-576-9714—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, XS
 8415-01-576-9978—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, SR
 8415-01-576-9990—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, ML
 8415-01-576-9992—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, LR
 8415-01-577-0052—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, LL
 8415-01-577-0058—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, XLL
 8415-01-577-0068—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, XXL
 8415-01-577-0072—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, XXXLL
 8415-01-577-0083—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, XXXL
 8415-01-577-0100—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, XXXLL
 8415-01-576-8700—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, XS
 8415-01-576-8704—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, SR
 8415-01-576-8708—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, MR
 8415-01-576-8713—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, LR
 8415-01-576-9193—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, L
 8415-01-576-9190—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, ML
 8415-01-576-9187—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, XL
 8415-01-576-9202—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, XXL
 8415-01-576-9231—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, XXXL
 8415-01-576-9233—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, XXXL
 8415-01-576-9243—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, XXXLL
 8415-01-576-7734—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, XS

8415-01-576-7751—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, SR
 8415-01-576-7754—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, MR
 8415-01-576-7761—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, ML
 8415-01-576-7769—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, LR
 8415-01-576-7775—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, LL
 8415-01-576-7780—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, XL
 8415-01-576-7943—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, XLL
 8415-01-576-7945—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, XXL
 8415-01-576-8329—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, XXXL
 8415-01-577-0108—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, SR
 8415-01-577-0115—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, MR
 8415-01-577-0120—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, ML
 8415-01-577-0127—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, LR
 8415-01-577-0159—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, LL
 8415-01-577-0163—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, XL
 8415-01-577-0165—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, XLL
 8415-01-577-0167—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, XXL
 8415-01-577-0169—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, XXXL
 8415-01-577-0174—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, XXXL
 8415-01-577-0177—Vest, Loft, Level 7, PCU, Army, Woodland Camouflage, XXXLL
 8415-01-576-9249—Jacket, Loft, Type 1 Level 7, PCU, Army, Woodland Camouflage, XS
 8415-01-576-9759—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Woodland Camouflage, SR
 8415-01-576-9761—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Woodland Camouflage, MR
 8415-01-576-9764—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Woodland Camouflage, ML
 8415-01-576-9767—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Woodland Camouflage, LR
 8415-01-576-9776—Jacket, Loft, Type 1 Level 7, PCU, Army, Woodland Camouflage, XL
 8415-01-576-9781—Jacket, Loft, Type 1 Level 7, PCU, Army, Woodland Camouflage, XLL
 8415-01-576-9785—Jacket, Loft, Type 1 Level 7, PCU, Army, Woodland Camouflage, XXL

8415-01-576-9788—Jacket, Loft, Type 1 Level 7, PCU, Army, Woodland Camouflage, XXXL
 8415-01-576-9791—Jacket, Loft, Type 1 Level 7, PCU, Army, Woodland Camouflage, XXXL
 8415-01-576-9794—Jacket, Loft, Type 1 Level 7, PCU, Army, Woodland Camouflage, XXXLL
 8415-01-576-8380—Pants, Loft, Type 2 Level 7, PCU, Army, Woodland Camouflage, XS
 8415-01-576-8429—Pants, Loft, Type 2 Level 7, PCU, Army, Woodland Camouflage, SR
 8415-01-576-8438—Pants, Loft, Type 2 Level 7, PCU, Army, Woodland Camouflage, MR
 8415-01-576-9152—Pants, Loft, Type 2 Level 7, PCU, Army, Woodland Camouflage, LR
 8415-01-576-9155—Pants, Loft, Type 2 Level 7, PCU, Army, Woodland Camouflage, LL
 8415-01-576-9173—Pants, Loft, Level 7, PCU, Army, Woodland Camouflage, XXL
 8415-01-576-9183—Pants, Loft, Level 7, PCU, Army, Woodland Camouflage, XXXL
 8415-01-576-9648—Pants, Loft, Level 7, PCU, Army, Woodland Camouflage, XXXL
 8415-01-576-9652—Pants, Loft, Level 7, PCU, Army, Woodland Camouflage, XXXLL
 8415-01-576-9987—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, MR
 8415-01-577-0055—Vest, Loft, Level 7, PCU, Army, Desert Camouflage, XL
 8415-01-576-8533—Pants, Loft, Type 2 Level 7, PCU, Army, Woodland Camouflage, ML
 8415-01-576-9199—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Desert Camouflage, XLL
 8415-01-576-8344—Pants, Loft, Type 2 Level 7, PCU, Army, Desert Camouflage, XXXL
 8415-01-576-9775—Jacket, Loft, Level 7, Type 1, ECWCS, PCU, Army, Woodland Camouflage, LL
 8415-00-NSH-3123—Drawers, PCU, Army, Level 1 FR Boxer Shorts, Brown, SR
 8415-00-NSH-3124—Drawers, PCU, Army, Level 1 FR Boxer Shorts, Brown, MR
 8415-00-NSH-3125—Drawers, PCU, Army, Level 1 FR Boxer Shorts, Brown, LR
 8415-00-NSH-3126—Drawers, PCU, Army, Level 1 FR Boxer Shorts, Brown, LL
 8415-00-NSH-3127—Drawers, PCU, Army, Level 1 FR Boxer Shorts, Brown, XLR
 8415-00-NSH-3128—Drawers, PCU, Army, Level 1 FR Boxer Shorts, Brown, XLL
 8415-00-NSH-3129—Drawers, PCU, Army, Level 1 FR Boxer Shorts, Brown, XXXL
 8415-01-584-1682—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, XSR
 8415-01-584-1686—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, SR

8415-01-584-1696—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, ML
 8415-01-584-1709—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, LR
 8415-01-584-1712—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, LL
 8415-01-584-1734—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, XL
 8415-01-584-1722—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, XLL
 8415-01-584-1743—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, XXL
 8415-01-584-1875—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, XXXL
 8415-01-584-1869—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, XXXL
 8415-01-584-1865—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, XXXLL
 8415-01-584-1923—Jacket, Loft, Type 1 Level 7, PCU, Army, Multi Camouflage, XS
 8415-01-584-1930—Jacket, Loft, Type 1 Level 7, PCU, Army, Multi Camouflage, SR
 8415-01-584-1975—Jacket, Loft, Type 1 Level 7, PCU, Army, Multi Camouflage, ML
 8415-01-584-1995—Jacket, Loft, Type 1 Level 7, PCU, Army, Multi Camouflage, LR
 8415-01-584-1997—Jacket, Loft, Type 2 Level 7, PCU, Army, Multi Camouflage, LL
 8415-01-584-1918—Jacket, Loft, Type 1 Level 7, PCU, Army, Multi Camouflage, XL
 8415-01-584-2005—Jacket, Loft, Type 2 Level 7, PCU, Army, Multi Camouflage, XLL
 8415-01-584-2018—Jacket, Loft, Type 1 Level 7, PCU, Army, Multi Camouflage, XXL
 8415-01-584-2002—Jacket, Loft, Type 2 Level 7, PCU, Army, Multi Camouflage, XXXL
 8415-01-584-2000—Jacket, Loft, Type 1 Level 7, PCU, Army, Multi Camouflage, XXXL
 8415-01-584-4410—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, XS
 8415-01-584-4418—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, SR
 8415-01-584-4421—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, MR
 8415-01-584-4424—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, ML
 8415-01-584-4426—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, LR
 8415-01-584-4431—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, LL
 8415-01-584-4441—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, XLL
 8415-01-584-4446—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, XXL
 8415-01-584-4448—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, XXXL
 8415-01-584-4455—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, XXXL
 8415-01-584-4462—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, XXXLL
 8415-01-584-4434—Pants, Loft, Level 7, PCU, Army, Multi Camouflage, XL
 8415-01-584-1692—Vest, Loft, Level 7, PCU, Army, Multi Camouflage, MR
 8415-01-584-1971—Jacket, Loft, Type 1 Level 7, PCU, Army, Multi Camouflage, MR

Mandatory Source of Supply: Southeastern Kentucky Rehabilitation Industries, Inc., Corbin, KY

Contracting Activity: Army Contracting Command—Aberdeen Proving Ground, Natick Contracting Division

Patricia Briscoe,

Deputy Director, Business Operations (Pricing and Information Management).

[FR Doc. 2018-20601 Filed 9-20-18; 8:45 am]

BILLING CODE 6353-01-P

COMMODITY FUTURES TRADING COMMISSION

Renewal of the Technology Advisory Committee

AGENCY: Commodity Futures Trading Commission.

ACTION: Notice of renewal.

SUMMARY: The Commodity Futures Trading Commission (Commission) is publishing this notice to announce the renewal of the Technology Advisory Committee (TAC). The Commission has determined that the renewal of the TAC is necessary and in the public's interest, and the Commission has consulted with the General Services Administration's Committee Management Secretariat regarding the TAC's renewal.

FOR FURTHER INFORMATION CONTACT: Daniel Gorfine, TAC Designated Federal Officer, at 202-418-5625 or dgorfine@cftc.gov.

SUPPLEMENTARY INFORMATION: The TAC's objectives and scope of activities shall be to conduct public meetings, to submit reports and recommendations to the Commission, and to otherwise assist the Commission in identifying and understanding the impact and implications of technological innovation in the financial services and commodity markets. The TAC will provide advice on the application and utilization of new technologies in financial services and commodity markets, as well as by market professionals and market users. The TAC may further provide advice to the Commission on the appropriate level of investment in technology at the Commission to meet its surveillance and enforcement responsibilities, and advise the Commission on the need for strategies to implement rules and regulations to support the Commission's mission of ensuring the integrity of the markets.

The TAC will operate for two years from the date of renewal unless the Commission directs that the TAC terminate on an earlier date. A copy of the TAC renewal charter has been filed with the Commission; the Senate

Committee on Agriculture, Nutrition and Forestry; the House Committee on Agriculture; the Library of Congress; and the General Services Administration's Committee Management Secretariat. A copy of the renewal charter will be posted on the Commission's website at www.cftc.gov.

Dated: September 18, 2018.

Christopher Kirkpatrick,

Secretary of the Commission.

[FR Doc. 2018-20595 Filed 9-20-18; 8:45 am]

BILLING CODE 6351-01-P

DEPARTMENT OF DEFENSE

Department of the Air Force

Record of Decision for the KC-46A Fourth Main Operating Base Beddown

AGENCY: Department of the Air Force, Department of Defense.

ACTION: Notice of availability of a Record of Decision.

SUMMARY: The United States Air Force signed the Record of Decision for the KC-46A Fourth Main Operating Base (MOB 4) on August 29, 2018.

ADDRESSES: For further information contact: Mr. Mike Ackerman, AFCEC/CZN, 2261 Hughes Ave, Ste 155, JBSA Lackland, TX 78236, ph: (210) 925-2741.

SUPPLEMENTARY INFORMATION: The Record of Decision reflects the Air Force decision to beddown 24 KC-46A Primary Aerospace Vehicles Authorized (PAA) at Joint Base McGuire-Dix-Lakehurst, New Jersey and 24 KC-46A PAA at Travis Air Force Base, California.

The decision was based on matters discussed in the KC-46A Fourth Main Operating Base Beddown Final Environmental Impact Statement, contributions from the public and regulatory agencies, and other relevant factors. The Final Environmental Impact Statement was made available to the public on June 22, 2018 through a Notice of Availability published in the **Federal Register** (Volume 83, Number 121, page 29115) with a 30-day wait period that ended on July 23, 2018.

Authority: This Notice of Availability is published pursuant to the regulations (40 CFR part 1506.6) implementing the provisions of the National Environmental Policy Act of 1969 (42 U.S.C. 4321, *et seq.*) and the Air Force's Environmental Impact Analysis Process

(32 CFR parts 989.21(b) and 989.24(b)(7)).

Henry Williams,

Acting Air Force Federal Register Liaison Officer.

[FR Doc. 2018–20643 Filed 9–20–18; 8:45 am]

BILLING CODE 5001–10–P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Docket ID DOD–2018–HA–0067]

Proposed Collection; Comment Request

AGENCY: The Office of the Assistant Secretary of Defense for Health Affairs, DoD.

ACTION: Information collection notice.

SUMMARY: In compliance with the *Paperwork Reduction Act of 1995*, the Defense Health Agency announces a proposed public information collection and seeks public comment on the provisions thereof. Comments are invited on: Whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information shall have practical utility; the accuracy of the agency's estimate of the burden of the proposed information collection; ways to enhance the quality, utility, and clarity of the information to be collected; and ways to minimize the burden of the information collection on respondents, including through the use of automated collection techniques or other forms of information technology.

DATES: Consideration will be given to all comments received by November 20, 2018.

ADDRESSES: You may submit comments, identified by docket number and title, by any of the following methods:

Federal eRulemaking Portal: <http://www.regulations.gov>. Follow the instructions for submitting comments.

Mail: Department of Defense, Office of the Chief Management Officer, Directorate for Oversight and Compliance, 4800 Mark Center Drive, Mailbox #24 Suite 08D09, Alexandria, VA 22350–1700.

Instructions: All submissions received must include the agency name, docket number and title for this **Federal Register** document. The general policy for comments and other submissions from members of the public is to make these submissions available for public viewing on the internet at <http://www.regulations.gov> as they are received without change, including any personal identifiers or contact information.

www.regulations.gov as they are received without change, including any personal identifiers or contact information.

FOR FURTHER INFORMATION CONTACT: To request more information on this proposed information collection or to obtain a copy of the proposal and associated collection instruments, please write to ATTN: Dr. Richard Bannick, 7700 Arlington Blvd., Suite 5101, Falls Church, VA 22042–5101, or call 703–681–3636.

SUPPLEMENTARY INFORMATION:

Title; Associated Form; and OMB Number: TRICARE Select Survey of Civilian Providers; OMB Control Number 0720–0031.

Needs and Uses: As mandated by Congress, the information collection requirement is necessary to determine how many providers are aware of the TRICARE health benefits program, and specifically accept new TRICARE Select patients in each market area. The original requirement is outlined in Section 711 Fiscal Year (FY) 2015 National Defense Authorization Act (NDAA) (Pub. L. 110–181) and was reaffirmed in Section 721 FY12 NDAA (Pub. L. 112–81). Section 712 of FY15 NDAA extended the requirement to conduct the survey from 2017 through 2020.

Surveys of civilian physician and non-physician behavioral health care providers will be conducted in a number of locations in the United States each year. Respondents include civilian physicians (M.D.s & D.O.s) and non-physician behavioral health providers (clinical psychologists, clinical social workers and other TRICARE authorized behavioral health providers). The locations surveyed will include areas where the TRICARE Prime benefit is offered (known as TRICARE PRIME Service Areas) and geographic areas where TRICARE Prime is not offered. Respondents will be contacted by mail with a telephone follow-up to complete the survey.

Affected Public: Individuals or Households.

Annual Burden Hours: 1,667.

Number of Respondents: 20,000.

Responses per Respondent: 1.

Annual Responses: 20,000.

Average Burden per Response: 5 minutes.

Frequency: Annually.

Under the authority of the Office of the Assistant Secretary of Defense (Health Affairs), (OASD (HA)), Defense Health Agency (DHA) is proposing an extension with changes of an existing

information collection of civilian providers to evaluate DoD's TRICARE Select health care option. The evaluation methodology remains unchanged to include collecting and analyzing survey-based data that are necessary to meet the requirements of Congress.

Section 701 of the FY17 NDAA established TRICARE Select as the replacement for TRICARE Standard as of January 1, 2018. TRICARE Select brings together the features of TRICARE Standard and TRICARE Extra in a single plan. Select enrollees may obtain care from any TRICARE authorized provider without a referral or authorization.

The proposed changes include:

Change title of survey from TRICARE Standard Survey of Civilian Providers to TRICARE Select Survey of Civilian Providers.

Change the wording in questions from “Standard” to “Select” to insure accuracy and consistency in terms when referring to a TRICARE health plan option.

Dated: September 18, 2018.

Shelly E. Finke,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

[FR Doc. 2018–20575 Filed 9–20–18; 8:45 am]

BILLING CODE 5001–06–P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 18–16]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense.

ACTION: Arms sales notice.

SUMMARY: The Department of Defense is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: DSCA at dsca.ncr.lmo.mbx.info@mail.mil or (703) 697–9709.

SUPPLEMENTARY INFORMATION: This 36(b)(1) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104–164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 18–16 with attached Policy Justification.

Dated: September 17, 2018.

Shelly E. Finke,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001–06–P



DEFENSE SECURITY COOPERATION AGENCY

201 12TH STREET SOUTH, STE 203
ARLINGTON, VA 22202-5408

AUG 02 2018

The Honorable Paul D. Ryan
Speaker of the House
U.S. House of Representatives
Washington, DC 20515

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 18-16, concerning the Air Force's proposed Letter(s) of Offer and Acceptance to the Government of Kuwait for defense articles and services estimated to cost \$40.4 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

Charles W. Hooper
Lieutenant General, USA
Director

Enclosures:

1. Transmittal
2. Policy Justification
3. Regional Balance (Classified document provided under separate cover)

BILLING CODE 5001-06-C

Transmittal No. 18-16

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) *Prospective Purchaser:* Government of Kuwait

(ii) *Total Estimated Value:*

Major Defense Equipment *	\$24.1 million
Other	\$16.3 million
Total	\$40.4 million

(iii) *Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:*

Major Defense Equipment (MDE):
One thousand twenty (1,020) Mk-82 500 lb. bombs
One thousand two (1,002) Mk-83 1000 lb. bombs
Six hundred (600) Mk-84 2000 lb. bombs

Non-MDE:

Also included in the sale are general purpose bomb components and fuzes, support and test equipment,

publications and technical documentation, personnel training and training equipment, transportation, facilities and construction, U.S. Government and contractor technical and logistics support services, and other related elements of logistic and program support.

(iv) *Military Department:* Air Force (KU-D-AAC)

(v) *Prior Related Cases, if any:* KU-P-AAY (Navy/1992)—\$22M

(vi) *Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid:* None

(vii) *Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold:* None

(viii) *Date Report Delivered to Congress:* August 2, 2018

* As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Kuwait—Munitions

The Government of Kuwait has requested to buy one thousand twenty (1,020) Mk-82 500 lb. bombs, one thousand two (1,002) Mk-83 1000 lb. bombs and six hundred (600) Mk-84 2000 lb. bombs. Also included in the sale are general purpose bomb components and fuzes, support and test equipment, publications and technical documentation, personnel training and training equipment, transportation, facilities and construction, U.S. Government and contractor technical and logistics support services, and other related elements of logistic and program support. The estimated cost is \$40.4 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to

improve the security of a regional partner which is an important force for political stability and economic progress.

The proposed sale will improve Kuwait's capability to meet current and future threats within the region. Kuwait intends to use these munitions with its current fleet of F/A-18 aircraft. Kuwait will have no difficulty absorbing these munitions and support into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The U.S. Air Force will award contracts when necessary to provide the defense articles ordered if items ordered are not available from U.S. stock or are considered lead-time away. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of additional U.S. Government or contractor representatives to Kuwait.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

[FR Doc. 2018-20518 Filed 9-20-18; 8:45 am]

BILLING CODE 5001-06-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 18-0E]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense.

ACTION: Arms sales notice.

SUMMARY: The Department of Defense is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: DSCA at dsca.ncr.lmo.mbx.info@mail.mil or (703) 697-9709.

SUPPLEMENTARY INFORMATION: This 36(b)(5)(C) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104-164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 18-0E.

Dated: September 17, 2018.

Shelly E. Finke,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-06-P



DEFENSE SECURITY COOPERATION AGENCY

201 12TH STREET SOUTH, STE 203

ARLINGTON, VA 22202-5408

The Honorable Paul D. Ryan
Speaker of the House
U.S. House of Representatives
Washington, DC 20515

AUG 08 2018

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(5)(C) of the Arms Export Control Act (AECA), as amended, we are forwarding Transmittal No. 18-0E. This report relates to enhancements or upgrades from the level of sensitivity of technology or capability described in the Section 36(b)(1) AECA certification 15-06 of March 19, 2015.

Sincerely,

A handwritten signature in black ink, appearing to read "C. Hooper", is written over the typed name and title.

Charles W. Hooper
Lieutenant General, USA
Director

Enclosures:

1. Transmittal

BILLING CODE 5001-06-C

Transmittal No. 18-0E

REPORT OF ENHANCEMENT OR
UPGRADE OF SENSITIVITY OF
TECHNOLOGY OR CAPABILITY (SEC.
36(B)(5)(C)), (AECA)

(i) Purchaser: Government of the
Netherlands

(ii) Sec. 36(b)(1), AECA Transmittal
No.: 15-06 and 0Z-16

Date: March 19, 2015 and January 24,
2017

Military Department: Army

(iii) Description: On March 19, 2015, Congress was notified, by Congressional certification transmittal number 15-06, of the possible sale under Section 36(b)(1) of the Arms Export Control Act of 17 CH-47F Cargo Helicopters with customer unique post-modifications, 46 T55-GA-714A Aircraft Turbine Engines with Hydro-Mechanical Assembly (34 installed and 12 spares), 41 Embedded Global Positioning System/Inertial Navigation Systems (EGIs), 54 AN/ARC-231 Ultra High Frequency/Very High Frequency Radios, 21 AN/ARC-220

High Frequency Radios, 21 AN/APX-123A Identification Friend or Foe Transponders, and 41 AN/ARC-201D Very High Frequency Radios. This sale also included spare and repair parts, support equipment, tools and test equipment, aircraft ferry and refueling support, personnel training and training equipment, publications and technical documentation, U.S. government and contractor technical, and logistics support services, and other related elements of logistics and program

support. Total estimated program cost was \$1.05 billion.

Subsequently, on January 24, 2017, Congress was notified pursuant to the reporting requirements of Section 36(b)(5)(A) of AECA, as amended, by Congressional certification transmittal number 0Z-16, of the possible sale of 16 AN/AAR-57A(V)8 Common Missile Warning Systems (CMWS) as Major Defense Equipment (MDE), valued at \$17.2 million. Also included in this sale were Blue Force Tracker—Aviation (BFT-A), KIV-77 Common Crypto Applique for Identification Friend or Foe (IFF), and AN/PYQ-10 Simple Key Loaders (SKL).

This transmittal notifies the upgrade of the previously notified equipment associated with the CH-47F Chinook helicopters, specifically with seven (7) additional AN/AAR-57A(V)8 Common Missile Warning Systems (CMWS), as well as eight (8) AN/ALQ-212 Advance Threat Infrared Countermeasures (ATIRCM), seven (7) APR-39C(V)1 Radar Signal Detecting Sets, and fourteen (14) CN-1689-(H-764GU) Embedded Global Positioning System/ Inertial Navigation (EGI) Systems. All four of these systems are MDE. Also included in this possible sale are associated equipment, support, and services. The addition of these systems will result in an increase in MDE cost of \$425 million. The total case value will increase to \$1.21 billion.

(iv) *Significance:* The Netherlands has a long history of supporting the United States in an expeditionary role. The RNLAf have deployed worldwide during several conflicts in recent history: The Balkans Stabilization Forces (SFOR and KFOR), Stabilization Force in Iraq (SFIR), Afghanistan (ISAF), and the United Nations Multidimensional Integrated Stabilization Mission in Mali (MINUSMA). During these deployments, the Dutch have proven to be a respected coalition partner to both the U.S. and NATO forces.

(v) *Justification:* This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the security of the Netherlands which is an important force for political stability and economic progress in Europe. It is vital to the U.S. national interests to assist the Netherlands to develop and maintain a strong and ready self-defense capability.

(vi) *Sensitivity of Technology:*

The AN/AAR-57A(V)8 CMWS is the detection component of the suite of countermeasures designed to increase survivability of current generation combat aircraft and specialized special operations aircraft against the threat posed by infrared guided missiles. The releasability is determined on a case by case basis. CMWS hardware is UNCLASSIFIED; when software is loaded, it is classified SECRET.

The AN/ALQ-212 Advanced Threat Infrared Countermeasures (ATIRCM) provides reliable, reusable jamming to defeat advanced infrared missile threats. It also provides passive warning of the missile's approach using CMWS which detects the missile, rejects the false alarm, and cues the onboard infrared jamming system's jam head to the missile's location. When the jam head finds the missile with its infrared tracking system, it emits a high-energy infrared beam to defeat the missile's infrared seeker. It adds protection above flare-only solutions, tracks, multiple targets, defeats threats early and quickly, and has a modular, open system architecture. It also has advance multi-band laser technology. ATIRCM is classified SECRET.

The APR-39C(V)1 Radar Signal Detecting (RSD) Set provides situational awareness to the aircrew when the system Identified pulsed radio frequency signals from a potential radar aided threat weapon system. The RSD receives, processes and displays potential threats in the radio frequency environment and provides relative bearing and threat type to aircrew via

audio and visual cueing. The APR-39 hardware is UNCLASSIFIED; when software is loaded, it is classified CONFIDENTIAL.

The CN-1689-(H-764GU) EGI system is a Selective Availability Anti-Spoofing Module (SAASM) based navigation platform that combines an inertial sensor assembly with a fixed reception pattern antenna GPS receiver. The EGI system is the primary source for position information and is UNCLASSIFIED. The GPS crypto variables needed for the highest GPS accuracy are classified up to SECRET.

(vii) *Date Report Delivered to Congress:* August 8, 2018

[FR Doc. 2018-20517 Filed 9-20-18; 8:45 am]

BILLING CODE 5001-06-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 18-29]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense.

ACTION: Arms sales notice.

SUMMARY: The Department of Defense is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: DSCA at dsca.ncr.lmo.mbx.info@mail.mil or (703) 697-9709.

SUPPLEMENTARY INFORMATION: This 36(b)(1) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104-164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 18-29 with attached Policy Justification and Sensitivity of Technology.

Dated: September 17, 2018.

Shelly E. Finke,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-06-P



DEFENSE SECURITY COOPERATION AGENCY

201 12TH STREET SOUTH, STE 203

ARLINGTON, VA 22202-5408

The Honorable Paul D. Ryan
Speaker of the House
U.S. House of Representatives
Washington, DC 20515

AUG 08 2018

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 18-29, concerning the Navy's proposed Letter(s) of Offer and Acceptance to the Government of Mexico for defense articles and services estimated to cost \$41.6 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

Charles W. Hooper
Lieutenant General, USA
Director

Enclosures:

1. Transmittal
2. Policy Justification
3. Sensitivity of Technology

BILLING CODE 5001-06-C

Transmittal No. 18-29

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) *Prospective Purchaser:* Government of Mexico

(ii) *Total Estimated Value:*

Major Defense Equipment *	\$14.0 million
Other	\$27.6 million
Total	\$41.6 million

(iii) *Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:*

Major Defense Equipment (MDE):

Six (6) Evolved Seasparrow Tactical Missiles (ESSM)

Two (2) Evolved Seasparrow Telemetry Missiles

Non-MDE:

Also included are one (1) MK56 VLS launcher (8-cell), eight (8) MK30 canisters, eight (8) MK783 shipping containers, spare and repair parts, support and test equipment,

publications and technical documentation, training, USG/ Contractor technical and engineering support services, and technical assistance.

(iv) *Military Department:* Navy

(v) *Prior Related Cases, if any:*

MX-P-AAG (57mm and 25mm ammunition)

MX-P-AAN (Rolling Airframe Missile)

MX-P-AAO (Harpoon Block II Missile)

MX-P-AAS (MK54 Torpedo)

MX-P-SAA (MH-60R Helicopter and support)

(vi) *Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid*: None

(vii) *Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold*: See Attached Annex

(viii) *Date Report Delivered to Congress*: August 8, 2018

* As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Mexico—Evolved Seasparrow Missiles

The Government of Mexico has requested to buy six (6) Evolved Seasparrow tactical missiles (ESSM) and two (2) Evolved Seasparrow telemetry missiles. Also included are one (1) MK56 VLS launcher (8-cell), eight (8) MK30 canisters, eight (8) MK783 shipping containers, spare and repair parts, support and test equipment, publications and technical documentation, training, USG/ Contractor technical and engineering support services, and technical assistance. The total estimated value is \$41 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a strategic regional partner. The sale of these shipboard systems to Mexico will significantly increase and strengthen Mexico's maritime capabilities. Mexico intends to use these defense articles and services to modernize its armed forces and expand its existing naval and maritime support of national security requirements.

Mexico intends to use the weapons systems on its Sigma 10514 Class ship. The systems will provide enhanced capabilities in effective defense of critical sea lanes. The proposed sale of these systems and support services will increase the Mexican Navy's maritime partnership potential and align its capabilities with existing regional navies. Mexico has not purchased these systems previously. Mexico will have no difficulty integrating this equipment into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Raytheon Missile Systems, Tucson, Arizona. There are no known offset agreements in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of any additional U.S. Government and/or contractor representatives to Mexico.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

Transmittal No. 18–29

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex

Item No. vii

(vii) *Sensitivity of Technology*:

1. The sale of Evolved Seasparrow missiles (ESSM) under this FMS case will result in the transfer of classified missile equipment to Mexico. Both classified and unclassified defense equipment and technical data will be transferred. The missile includes the guidance section, warhead section, transition section, propulsion section, control section and Thrust Vector Control (TVC) of which the guidance section and transition section are classified CONFIDENTIAL. Standard missile documentation to be provided under this FMS case will include:

- a. Parametric documents (CONFIDENTIAL)
- b. Missile Handling/Maintenance Procedures (UNCLASSIFIED)
- c. General Performance Data (CONFIDENTIAL)
- d. Firing Guidance (CONFIDENTIAL)
- e. Dynamics Information (Confidential)

2. The sale of the Evolved Seasparrow Missiles (ESSM) under this FMS case will result in the transfer of sensitive technological information and/or restricted information contained in the missile guidance section. Certain operating frequencies and performance characteristics are classified SECRET because it could be used to develop tactics and/or countermeasures to reduce or defeat the missile effectiveness.

3. If a technologically advanced adversary were to obtain knowledge of

the specific hardware and software elements, primarily performance characteristics, engagement algorithms, and transmitter specific frequencies, the information could be used to develop countermeasures that might reduce weapon system effectiveness.

4. A determination has been made that the recipient country can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

5. All defense articles and services listed in this transmittal have been authorized for release and export to Mexico.

[FR Doc. 2018–20519 Filed 9–20–18; 8:45 am]

BILLING CODE 5001–06–P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 18–11]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense.

ACTION: Arms sales notice.

SUMMARY: The Department of Defense is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: DSCA at dsca.ncr.lmo.mbx.info@mail.mil or (703) 697–9709.

SUPPLEMENTARY INFORMATION: This 36(b)(1) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104–164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 18–11 with attached Policy Justification and Sensitivity of Technology.

Dated: September 17, 2018.

Shelly E. Finke,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001–06–P



DEFENSE SECURITY COOPERATION AGENCY

201 12TH STREET SOUTH, STE 203
ARLINGTON, VA 22202-5408

The Honorable Paul D. Ryan
Speaker of the House
U.S. House of Representatives
Washington, DC 20515

JUL 30 2018

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 18-11, concerning the Army's proposed Letter(s) of Offer and Acceptance to the Government of Kuwait for defense articles and services estimated to cost \$30.4 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

Charles W. Hooper
Lieutenant General, USA
Director

Enclosures:

1. Transmittal
2. Policy Justification
3. Sensitivity of Technology
4. Regional Balance (Classified document provided under separate cover)

BILLING CODE 5001-06-C

Transmittal No. 18-11

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) *Prospective Purchaser:* Government of Kuwait

(ii) *Total Estimated Value:*

Major Defense Equipment *	\$27.2 million
Other	\$ 3.2 million

Total \$30.4 million

(iii) *Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:*

Major Defense Equipment (MDE):
Three hundred (300) AGM-114R Hellfire Missiles
One (1) Warhead Section Assembly
One (1) Rocket Motor

Non-MDE:

Also included in the sale are missile containers, nineteen (19) M261 2.75

tube rocket launchers, spare and repair parts, repair tools, personnel training, U.S. Government and contractor engineering, technical and logistical support services and other related elements of logistical and program support.

(iv) *Military Department:* Army (KU-B-UBN)

(v) *Prior Related Cases, if any:* KU-B-UMA—\$38 million—5 Feb 2013

(vi) *Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid:* None

(vii) *Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold:* See Attached Annex

(viii) *Date Report Delivered to Congress:* July 30, 2018

* As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Kuwait—AGM-114R Hellfire Missiles

The Government of Kuwait has requested to buy three hundred (300) AGM-114R Hellfire missiles, one (1) Warhead Section Assembly and one (1) Rocket Motor. Also included in the sale are missile containers, nineteen (19) M261 2.75 tube rocket launchers, spare and repair parts, repair tools, personnel training, U.S. Government and contractor engineering, technical and logistical support services and other related elements of logistical and program support. The estimated cost is \$30.4 million.

This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the security of a regional partner that is an important force for political stability and economic progress.

The proposed sale improves Kuwait's capability to meet current and future threats. Kuwait will use the missiles to strengthen its homeland defense. Kuwait currently has the Hellfire missiles in its inventory and will have no difficulty absorbing these additional missiles.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Lockheed Martin Corporation, Orlando, Florida. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of approximately two U.S. Government or contractor representatives to travel to Kuwait for up to two weeks of training.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

Transmittal No. 18-11

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex

Item No. vii

(vii) *Sensitivity of Technology:*

1. AGM-114R Hellfire. The AGM-114R is used against heavy and light armored targets, thin skinned vehicles, urban structures, bunkers, caves and personnel. The missile is Inertial Measure Unit (IMU) based, with a variable delay fuse, improved safety and reliability. The highest level for release of the AGM-114R is SECRET. Software and firmware documentation (e.g. Data Processing, Software Requirements, Source Code, Algorithms) are not authorized for disclosure. The highest level of classified information that could be disclosed by a proposed sale or by testing of the end item is up to and including SECRET. The highest level that must be disclosed for production, maintenance, or training is up to and including SECRET. Vulnerability data, countermeasures, vulnerability/susceptibility analysis, and threat definitions are classified SECRET or CONFIDENTIAL. Detailed information to include discussions, reports and studies of system capabilities, vulnerabilities and limitations that leads to conclusions on specific tactics or other counter-countermeasures (CCM) are not authorized for disclosure. Reverse engineering could reveal SECRET information. Loss or compromise of classified information associated with AGM-114R could lead to development of countermeasures or exploitation of system vulnerabilities by those obtaining the information.

2. Software, hardware, and other data/information, which is classified or sensitive, is reviewed prior to release to protect system vulnerabilities, design data, and performance parameters. Some end item hardware, software, and other data identified above are classified at CONFIDENTIAL and SECRET levels. Potential compromise of these systems is controlled through management of the basic software programs of highly sensitive systems and software controlled weapon systems on a case-by-case basis.

3. If a technologically advanced adversary obtained knowledge of the specific hardware and software elements, the information could be used to develop countermeasures or equivalent systems which might reduce weapons system effectiveness or be used in the development of a system with similar or advanced capabilities.

4. A determination has been made that Kuwait can provide substantially the same degree of protection for the AGM-114R Hellfire Missiles as the U.S. Government. The sale of these missiles to Kuwait is necessary in the furtherance of the U.S. foreign policy and national security objectives outlined in the policy justification.

5. All defense articles and services listed on this transmittal are authorized for release and export to the Government of Kuwait.

[FR Doc. 2018-20516 Filed 9-20-18; 8:45 am]

BILLING CODE 5001-06-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 18-30]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense.

ACTION: Arms sales notice.

SUMMARY: The Department of Defense is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: DSCA at dsca.ncr.lmo.mbx.info@mail.mil or (703) 697-9709.

SUPPLEMENTARY INFORMATION: This 36(b)(1) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104-164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 18-30 with attached Policy Justification and Sensitivity of Technology.

Dated: September 18, 2018.

Shelly E. Finke,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-06-P



DEFENSE SECURITY COOPERATION AGENCY

201 12TH STREET SOUTH, STE 203

ARLINGTON, VA 22202-5408

The Honorable Paul D. Ryan
Speaker of the House
U.S. House of Representatives
Washington, DC 20515

JUL 3 1 2018

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 18-30, concerning the Navy's proposed Letter(s) of Offer and Acceptance to the Kingdom of Denmark for defense articles and services estimated to cost \$152 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

Charles W. Hooper
Lieutenant General, USA
Director

Enclosures:

1. Transmittal
2. Policy Justification
3. Sensitivity of Technology

BILLING CODE 5001-06-C

Transmittal No. 18-30

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) *Prospective Purchaser:* Kingdom of Denmark

(ii) *Total Estimated Value:*

Major Defense Equipment*	\$130 million
Other	\$ 22 million
TOTAL	\$152 million

(iii) *Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:*

Major Defense Equipment (MDE): Up to forty-six (46) Standard Missile, SM-2 Block IIIA Vertical Launching Tactical All-Up Rounds, RIM-066M-03-BK IIIA (VLS) Up to two (2) Standard Missile, SM-2 Block IIIA Telemetry, Omni-Directional Antenna, Warhead Enabled, RIM 066M-03-BK IIIA (VLS)

Up to two (2) Standard Missile, SM-2 Block IIIA Telemetry, Omni-

Directional Antenna, Warhead Enabled, RIM 066M-03-BK IIIA (VLS)
Non-MDE:

Also included are MK 13 MOD 0 Vertical Launching System Canisters, operator manuals and technical documentation, U.S. Government and contractor engineering, technical, and logistics support services, and other related elements of logistics and program support.

(iv) *Military Department:* Navy (DE-P-AED).

(v) *Prior Related Cases, if any:* None.
 (vi) *Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid:* None.

(vii) *Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold:* See Attached Annex.

(viii) *Date Report Delivered to Congress:* July 31, 2018.

* As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Denmark—SM-2 Block IIIA Standard Missiles

The Government of Denmark has requested to buy up to forty-six (46) Standard Missile, SM-2 Block IIIA Vertical Launching Tactical All-Up Rounds, RIM 066M-03-BK IIIA (VLS); up to two (2) Standard Missile, SM-2 Block IIIA Telemetry, Omni-Directional, All-Up Rounds, RIM-066M-03-BK IIIA (VLS); and up to two (2) Standard Missile, SM-2 Block IIIA Telemetry, Omni-Directional Antenna, Warhead Dud Capable, RIM 066M-03-BK IIIA (VLS). Also included are MK 13 MOD 0 Vertical Launching System Canisters, operator manuals and technical documentation, U.S. Government and contractor engineering, technical, and logistics support services, and other related elements of logistics and program support. The total estimated program cost is \$152 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a NATO ally that is an important force for political stability and economic progress in the European region.

This proposed sale would support Denmark's anti-air warfare capabilities for the Royal Danish Navy's IVER HUITFELDT Frigate Class ships. The SM-2 Block IIIA missiles, combined with the Anti-Air Warfare System (AAWS) combat system, will provide significantly enhanced area defense capabilities over critical Northern Europe air-and-sea-lines of communication. Denmark will have no difficulty absorbing this equipment and support into its armed forces.

The proposed sale of these systems and equipment will not alter the basic military balance in the region.

The principal contractor will be Raytheon Cooperation in Tucson, Arizona; Raytheon Company, Camden, Arkansas; and BAE of Minneapolis, Minnesota and Aberdeen, South Dakota. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of any additional U.S. Government or contractor representatives to Denmark.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

Transmittal No. 18-30

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex

Item No. vii

(vii) *Sensitivity of Technology:*

1. A completely assembled Standard Missile-2 (SM-2) Block IIIA with or without a conventional warhead, whether a tactical, telemetry, or inert (training) configuration, is classified CONFIDENTIAL. Missile component hardware includes: Guidance Section (classified CONFIDENTIAL), Target Detection Device (classified CONFIDENTIAL), Warhead (UNCLASSIFIED), Dual Thrust Rocket Motor (UNCLASSIFIED), Steering Control Section (UNCLASSIFIED), Safe and Arming Device (UNCLASSIFIED), Autopilot Battery Unit (classified CONFIDENTIAL), and if telemetry missiles, AN/DKT-71 Telemeters (UNCLASSIFIED).

2. SM-2 operator and maintenance documentation is usually classified CONFIDENTIAL. Shipboard operation/firing guidance is generally classified CONFIDENTIAL. Pre-firing missile assembly/pedigree information is UNCLASSIFIED.

3. If a technologically advanced adversary were to obtain knowledge of the hardware and software elements, the information could be used to develop

countermeasures or equivalent systems which might reduce system effectiveness or be used in the development of a system with similar or advanced capabilities.

4. A determination has been made that Denmark can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

5. All defense articles and services listed in this transmittal have been authorized for release and export to Denmark.

[FR Doc. 2018-20568 Filed 9-20-18; 8:45 am]

BILLING CODE 5001-06-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 18-38]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense.

ACTION: Arms sales notice.

SUMMARY: The Department of Defense is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: DSCA at dsca.ncr.lmo.mbx.info@mail.mil or (703) 697-9709.

SUPPLEMENTARY INFORMATION: This 36(b)(1) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104-164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 18-38 with attached Policy Justification and Sensitivity of Technology.

Dated: September 18, 2018.

Shelly E. Finke,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-06-P



DEFENSE SECURITY COOPERATION AGENCY

201 12TH STREET SOUTH, STE 203

ARLINGTON, VA 22202-5408

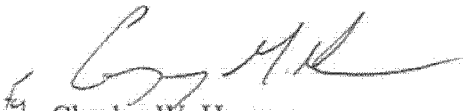
The Honorable Paul D. Ryan
Speaker of the House
U.S. House of Representatives
H-209, The Capitol
Washington, DC 20515

SEP 07 2018

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 18-38, concerning the Navy's proposed Letter(s) of Offer and Acceptance to the Government of Japan for defense articles and services estimated to cost \$3.135 billion. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,


Charles W. Hooper
Lieutenant General, USA
Director

Enclosures:

- 1. Transmittal
- 2. Policy Justification
- 3. Sensitivity of Technology

BILLING CODE 5001-06-C		TOTAL	\$3.135 billion	Radio System (MIDS/JTRS) Terminals
Transmittal No. 18-38		(iii) <i>Description and Quantity or</i>		(9 installed and 3 spares)
Notice of Proposed Issuance of Letter of		<i>Quantities of Articles or Services under</i>		Ten (10) APY-9 Radars (9 installed and
Offer Pursuant to Section 36(b)(1) of the		<i>Consideration for Purchase:</i>		1 spare)
Arms Export Control Act, as amended		<i>Major Defense Equipment (MDE):</i>		Eleven (11) AN/AYK-27 Integrated
(i) <i>Prospective Purchaser:</i> Government		Nine (9) E-2D Advanced Hawkeye		Navigation Control and Display
of Japan		(AHE) Airborne Early Warning and		Systems (INCDS) (9 installed and 2
(ii) <i>Total Estimated Value:</i>		Control (AEW&C) Aircraft		spares)
Major Defense Equipment *	\$1.961 billion	Twenty eight (28) T56-A-427A Engines		Thirty (30) LN-251 Embedded Global
Other	\$1.174 billion	(18 installed and 10 spares)		Positioning Systems/Inertial
		Twelve (12) Multifunction Information		Navigation Systems (EGIs) with
		Distribution System/Joint Tactical		Embedded Airborne Selective

Availability Anti-Spoofing Module (SAASM) Receiver (18 installed and 12 spares)

Non-MDE:

Also included are aircraft ancillary equipment, modifications, spare and repair parts, support equipment, publications and technical documentation, software, personnel training and training equipment, ferry services, U.S. Government and contractor logistics, engineering, and technical support services, and other related elements of logistics and program support.

(iv) *Military Department: Navy (JA-P-SCW)*

(v) *Prior Related Cases, if any: JA-P-SCJ, JA-P-SCL, JA-P-SCM and JA-P-SCQ*

(vi) *Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None*

(vii) *Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex*

(viii) *Date Report Delivered to Congress: September 7, 2018*

* As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Japan—E-2D Advanced Hawkeve Airborne Early Warning and Control Aircraft

The Government of Japan has requested to buy nine (9) E-2D Advanced Hawkeve (AHE) Airborne Early Warning and Control (AEW&C) aircraft, twenty eight (28) T56-A-427A engines (18 installed and 10 spares), twelve (12) Multifunction Information Distribution System/Joint Tactical Radio System (MIDS/JTRS) terminals (9 installed and 3 spares), ten (10) APY-9 Radars (9 installed and 1 spare), eleven (11) AN/AYK-27 Integrated Navigation Control and Display Systems (INCDS) (9 installed and 2 spares), thirty (30) LN-251 Embedded Global Positioning Systems/Inertial Navigation Systems (EGIs) with Embedded Airborne Selective Availability Anti-Spoofing Module (SAASM) Receiver (18 installed and 12 spares), and twelve (12) AN/ALQ-217 Electronic Support Measures (ESM, 9 installed and 3 spares). Also included are: aircraft ancillary equipment, modifications, spare and repair parts, support equipment, publications and technical documentation, software, personnel training and training equipment, ferry services, U.S. Government and contractor logistics, engineering, and technical support services, and other related elements of logistics and program support. The total estimated program cost is \$3.135 billion.

This proposed sale will support the foreign policy and national security of the United States. Japan is one of the major political and economic powers in East Asia and the Western Pacific and is a key partner of the United States in ensuring peace and stability in that region. It is vital to U.S. national interests to assist Japan in developing and maintaining a strong and effective self-defense capability.

The proposed sale of E-2D AHE aircraft will improve Japan's ability to effectively provide homeland defense utilizing an AEW&C capability. Japan will use the E-2D AHE aircraft to provide AEW&C situational awareness of air and naval activity in the Pacific region and to augment its existing E-2C Hawkeye AEW&C fleet. Japan will have no difficulty absorbing these aircraft into its armed forces.

The proposed sale of this equipment and support does not alter the basic military balance in the region.

The principal contractor will be Northrop Grumman Corporation Aerospace Systems in Melbourne, Florida.

There are no known offset agreements proposed in connection with this potential sale. Any offset agreement will be defined in negotiations between the Purchaser and the prime contractor.

Implementation of this proposed sale will not require any additional U.S. Government or contractor personnel in Japan. However, U.S. Government or contractor personnel in-country visits will be required on a temporary basis in conjunction with program technical and management oversight and support requirements.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

Transmittal No. 18-38

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex

Item No. vii

(vii) Sensitivity of Technology:

1. The E-2D Advanced Hawkeye (AHE) Airborne Early Warning and Control (AEW&C) provides detection and surveillance of regional surface and aircraft platforms through the use of the APY-9 radar, APX-122A Identification Friend or Foe (IFF), and ALQ-217 Electronic Support Measures (ESM) systems. The E-2D AHE provides area surveillance and detection, air intercept control, air traffic control, search and rescue assistance, communication relay and automatic tactical data exchange. The E-2D AHE is classified SECRET.

2. The APY-9 radar is a mechanically rotated, electronically scanned array, which utilizes Space Time Adaptive Processing technology to provide 360-degree detection and surveillance in high clutter environments. It is able to provide simultaneous detection and surveillance of surface and air units. The APY-9 radar is classified SECRET.

3. The MIDS JTRS (5) terminal provides enhanced Link 16 functionality, namely Concurrent Multi-netting with four channels (CMN-4) and Concurrent Contention Receive (CCR). CMN-4 is a Link 16 enhancement that increases the terminal capability from receiving only one Tactical Digital Information Link-J (TADIL-J) message packing structure per time slot to receive as many as four simultaneous message packing structures per time slot, each transmitted on a unique Link 16 net. The capability for current Link 16 terminals to receive only one TADIL-J message packing structure per time slot imposes complex network design constraints and prohibits network designers from making full use of the Link 16 spectrum capacity. CMN-4 relaxes these restrictions allowing for greater network planning flexibility and achieves a fourfold increase in receive message throughput for Link 16 terminals with this capability. CMN-4 is backwards compatible with JTIDS and MIDS-LVT, although legacy terminals would not be able to experience the increased throughput. CCR described the Link 16 terminal's ability to receive multiple messages in the same net within the same time slot. The MIDS-JTRS device itself is CCI and is not classified. The COMSEC keying material which is loaded into the device for IFF Mode 4/5 operations is classified SECRET.

4. The APX-122A IFF Interrogator and APX-123A IFF Transponder are identification systems designed for command and control. They provide the ability to distinguish friendly aircraft, vehicles, or forces, and to determine their bearing and range from the Interrogator. These devices have embedded COMSEC which contains SENSITIVE encryption algorithms and keying material. The APX-122A IFF Interrogator and APX-123A IFF Transponder devices themselves are CCI and are not classified. The COMSEC keying material which is loaded into the devices for IFF Mode 4/5 operations is classified SECRET.

5. The ALQ-217 Electronic Support Measure (ESM) system is used to detect, intercept, identify, locate, record, and/or analyze sources of radiated electromagnetic energy to support classification of unknown surface and

airborne units. The ALQ-217 is classified SECRET.

6. The AN/AYK-27 Integrated Navigation Control and Display System serves as the network manager and the human machine interface for the E-2D navigation system. The AN/AYK-27 is an UNCLASSIFIED system.

7. The LN-251 Embedded Global Positioning Systems/Inertial Navigation Systems (EGIs) with embedded airborne Selective Availability Anti-Spoofing Module (SAASM) Receiver (ASR) system provides position, navigation and timing information to the E-2D via the Global Positioning Satellite system and an inertial measuring unit. The LN-251 is UNCLASSIFIED.

8. If a technologically advanced adversary obtained knowledge of the specific hardware or software in the proposed sale, the information could be used to develop counter-measures which might reduce weapons system effectiveness or be used in the development of a system with similar or advanced capabilities.

9. A Special Security Agreement (SSA) will be in place in order to provide additional security requirements for implementation by the Government of Japan to protect the advanced capabilities this aircraft provides. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

10. All defense articles and services listed in this transmittal have been authorized for release and export to Japan.

[FR Doc. 2018-20573 Filed 9-20-18; 8:45 am]

BILLING CODE 5001-06-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 18-32]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense.

ACTION: Arms sales notice.

SUMMARY: The Department of Defense is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: DSCA at dsca.ncr.lmo.mbx.info@mail.mil or (703) 697-9709.

SUPPLEMENTARY INFORMATION: This 36(b)(1) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104-164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 18-32 with attached Policy Justification and Sensitivity of Technology.

Dated: September 18, 2018.

Shelly E. Finke,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-06-P



DEFENSE SECURITY COOPERATION AGENCY

201 12TH STREET SOUTH, STE 203

ARLINGTON, VA 22202-5408

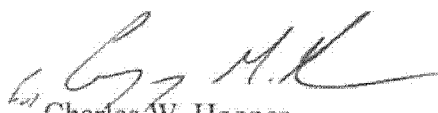
SEP 05 2018

The Honorable Paul D. Ryan
 Speaker of the House
 U.S. House of Representatives
 H-209, The Capitol
 Washington, DC 20515

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 18-32, concerning the Army's proposed Letter(s) of Offer and Acceptance to the Government of the Netherlands for defense articles and services estimated to cost \$105 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,


 Charles W. Hooper
 Lieutenant General, USA
 Director

Enclosures:

1. Transmittal
2. Policy Justification
3. Sensitivity of Technology

BILLING CODE 5001-06-C

Transmittal No. 18-32

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) *Prospective Purchaser:* The Government of the Netherlands.

(ii) *Total Estimated Value:*

Major Defense Equipment*	\$ 0 million
Other	\$105 million

TOTAL \$150 million

(iii) *Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:* Foreign Military Sales Case NE-B-WHJ, implemented on December 29, 2016, was below congressional notification threshold at \$65.5 million for the Recapitalization (RECAP) of the four (4) Netherlands Patriot Fire Units. The Netherlands has requested the case be amended to include the Launching

Stations in the RECAP program. This amendment will push the current case above the notification threshold and thus requires notification of the entire case.

Major Defense Equipment (MDE):
 None

Non-MDE: RECAP of four (4) Patriot Fire Units to include Radar Sets (RS), Radar Digital Processors (RDP), Engagement Control Stations (ECS), Information and Coordination Central

(ICC), Modem Man Stations (MMS), Launching Stations, and Post Deployment Build (PDB)-8 upgrades along with parts, tools, technical and engineering assistance, support services, testing, and other related elements of logistics and program support, which will produce fire units at the Configuration 3+ capability.

(iv) *Military Department: Army (NE-B-WHJ)*

(v) *Prior Related Cases, if any: NE-B-WFX, NE-B-WEC, NE-B-WGF*

(vi) *Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None*

(vii) *Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: None*

(viii) *Date Report Delivered to Congress: September 5, 2018*

*As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

The Netherlands—Patriot Recapitalization (RECAP)

The Netherlands has requested Recapitalization (RECAP) of four (4) Netherlands Patriot Fire Units. RECAP includes Radar Sets (RS), Radar Digital Processors (RDP), Engagement Control Stations (ECS), Information and Coordination Central (ICC), Modem Man Stations (MMS), Launching Stations, and Post Deployment Build (PDB)-8 upgrades along with parts, tools, technical and engineering assistance, support services, testing, and other related elements of logistics and program support, which will produce fire units at the Configuration 3+ capability. The total estimated program cost is \$105 million.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security of a NATO Ally, which is an important force for political stability and economic progress in the European region.

This sale improves the Netherlands' capability to meet current and future enemy threats. The Netherlands will use

the enhanced capability to strengthen its homeland defense and deter regional threats, and provide direct support to coalition and security cooperation efforts. The Netherlands will have no difficulty absorbing this upgraded equipment and support into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

U.S. Government personnel will conduct the RECAP at Letterkenny Army Depot. The purchaser typically requests offsets. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of any additional U.S. Government or contractor representatives to the Netherlands.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

Transmittal No. 18-32

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex

Item No. vii

(vii) *Sensitivity of Technology:*

1. The Patriot Air Defense System contains CONFIDENTIAL hardware components, SECRET tactical software and CRITICAL/SENSITIVE. Patriot ground support equipment and Patriot missile hardware contain CONFIDENTIAL components and the associated launcher hardware is UNCLASSIFIED. The services requested represent significant technological advances for the Netherlands. The Patriot Air Defense System continues to hold a significant technology lead over other surface-to-air missile systems around the world.

2. If a technologically advanced adversary were to obtain knowledge of the hardware and software elements, the information could be used to develop countermeasures or equivalent systems

which might reduce system effectiveness or be used in the development of a system with similar or advanced capabilities.

3. A determination has been made that the Government of the Netherlands can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

4. All defense articles and services listed in this transmittal have been authorized for release and export to the Netherlands.

[FR Doc. 2018-20566 Filed 9-20-18; 8:45 am]

BILLING CODE 5001-06-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 18-33]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense.

ACTION: Arms sales notice.

SUMMARY: The Department of Defense is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: DSCA at dsca.ncr.lmo.mbx.info@mail.mil or (703) 697-9709.

SUPPLEMENTARY INFORMATION: This 36(b)(1) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104-164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 18-33 with attached Policy Justification and Sensitivity of Technology.

Dated: September 18, 2018.

Shelly E. Finke,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-06-P



DEFENSE SECURITY COOPERATION AGENCY

201 12TH STREET SOUTH, STE 203
ARLINGTON, VA 22202-5408

AUG 03 2018

The Honorable Paul D. Ryan
Speaker of the House
U.S. House of Representatives
H-209, The Capitol
Washington, DC 20515

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 18-33, concerning the Army's proposed Letter(s) of Offer and Acceptance to the Government of Latvia for defense articles and services estimated to cost \$200 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

Charles W. Hooper
Lieutenant General, USA
Director

Enclosures:

1. Transmittal
2. Policy Justification
3. Sensitivity of Technology

BILLING CODE 5001-06-C

Transmittal No. 18-33

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) *Prospective Purchaser:* Government of Latvia

(ii) *Total Estimated Value:*

Major Defense Equipment * \$85 million

Other \$115 million

TOTAL \$200 million

(iii) *Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:*

Major Defense Equipment (MDE):

Four (4) UH-60M Black Hawk Helicopters in standard USG configuration with designated unique

equipment and Government Furnished Equipment (GFE)

Ten (10) T700-GE-701D Engines (8 installed and 2 spares)

Ten (10) Embedded Global Positioning Systems/Inertial Navigation Systems (8 installed and 2 spares)

Non-MDE:

Also included is one (1) Aviation Mission Planning System, five (5) Talon Forward Looking Infrared Radar (FLIR)

(4 production and 1 spare), ten (10) AN/ARC-201D/E (8 production and 2 spares), ten (10) AN/ARC-231 radios (8 production and 2 spares), five (5) AN/APX-123A Identification Friend or Foe (IFF) transponder (4 production and 1 spare), five (5) AN/ARC-220 Radio (4 production and 1 spare), twenty (20) AN/AVS-6 Helmet Mounted Night Vision Devices, aircraft warranty, air worthiness support, spare and repair parts, support equipment, communication equipment, publications and technical documentation, personnel training and training equipment, ground support equipment, site surveys, tool and test equipment, U.S. Government and contractor technical and logistics support services, and other related elements of logistics and program support.

(iv) *Military Department: Army (LG-B-UDM).*

(v) *Prior Related Cases, if any: None.*

(vi) *Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None.*

(vii) *Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.*

(viii) *Date Report Delivered to Congress: August 3, 2018.*

* As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Latvia—UH-60M Black Hawk Helicopters

The Government of Latvia has requested to buy four (4) UH-60M Black Hawk helicopters in standard USG configuration with designated unique equipment and Government Furnished Equipment (GFE), ten (10) T700-GE-701D engines (8 installed and 2 spares), ten (10) Embedded Global Positioning Systems/Inertial Navigation Systems (8 installed and 2 spares). Also included is one (1) Aviation Mission Planning System, five (5) Talon Forward Looking Infrared Radar (FLIR) (4 production and 1 spare), ten (10) AN/ARC-201D/E (8 production and 2 spares), ten (10) AN/ARC-231 radios (8 production and 2 spares), five (5) AN/APX-123A Identification Friend or Foe (IFF) transponder (4 production and 1 spare), five (5) AN/ARC-220 Radio (4 production and 1 spare), twenty (20) AN/AVS-6 Helmet Mounted Night Vision Devices, aircraft warranty, air worthiness support, spare and repair parts, support equipment, communication equipment, publications and technical documentation, personnel training and training equipment, ground support

equipment, site surveys, tool and test equipment, U.S. Government and contractor technical and logistics support services, and other related elements of logistics and program support. The estimated total case value is \$200 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a NATO ally. These UH-60 helicopters will allow for interoperability with U.S. and NATO forces in rapid response to a variety of missions, and quick positioning of troops with minimal helicopter assets.

The sale of these UH-60 helicopters to Latvia will significantly increase its capability to provide troop lift, border security, anti-terrorist, medical evacuation, search and rescue, re-supply/external lift, and combat support in all weather. Latvia intends to use these helicopters to modernize its armed forces and expand its existing Army architecture in its efforts to provide multi-mission support in the region. Latvia will have no difficulty absorbing these helicopters into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The prime contractors will be Sikorsky Aircraft Company in Stratford, Connecticut; and General Electric Aviation Company (GEAC) in Lynn, Massachusetts. There are no known offset agreements in connection with this potential sale.

Implementation of this proposed sale may require the assignment of an additional three U.S. Government and five contractor representatives in country full-time to support the delivery and training for approximately two-to-five years.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

Transmittal No. 18-33

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex

Item No. vii

(vii) *Sensitivity of Technology:*

1. The UH-60M aircraft is a medium lift four bladed aircraft which includes two T-700-GE 701D Engines. The aircraft has four Multifunction Display (MFD), which provides aircraft system, flight, mission, and communication management systems. The instrumentation panel includes four Multifunction Displays (MFDs), two Pilot and Co-Pilot Flight Director

Panels, and two Data Concentrator Units (DCUs). The Navigation System will have Embedded GPS/INS (EGIs), and two Advanced Flight Control Computer Systems (AFCC), which provide 4 axis aircraft control.

2. The H764-G EGI provides GPS and INS capabilities to the aircraft. The EGI will include Selective Availability Anti-Spoofing Module (SAASM) for secure GPS PPS if required. The EGI contains sensitive technology.

3. The AN/ARC-231, Very High Frequency/Ultra High Frequency (VHF/UHF), Line-of Sight (LOS) Radio with frequency agile modes, Electronic counter-countermeasures (ECCM), UHF Satellite Communications (SATCOM), Demand Assigned Multiple Access (DAMA), Integrated Waveform (IW), Air Traffic Control (ATC) channel spacing is operator selectable in 5, 8.33, 12.5, and 25kHz steps. The antennas associated with this radio contain sensitive technology.

4. The AN/APX-123A, Identification Friend or Foe (IFF) Transponder, is a space diversity transponder and is installed on various military platforms. When installed in conjunction with platform antennas and the Remote Control Unit (or other appropriate control unit), the transponder provides identification, altitude, and surveillance reporting in response to interrogations from airborne, ground-based, and/or surface interrogators. This item contains sensitive technology.

5. The AN/ARC-201D/E, Single Channel Ground to Air Radio System (SINCGARS), is a tactical airborne radio subsystem that provides secure, anti-jam voice and data communication. The integration of COMSEC and the Data Rate Adapter (DRA) combines three Line Replaceable Units into one and reduces overall weight of the aircraft.

6. The AN/ARN-149, Automatic Direction Finder (ADF) Receiver, is a low frequency radio that provides automatic compass bearing on any radio signal within the frequency range of 100 to 2199.5 kHz as well as navigation where a commercial AM broadcast signal is the only available navigation aid.

7. The AN/ARN-153, Tactical Airborne Navigation (TACAN) System, is a full featured navigational system that supports four modes of operation: receive mode; transmit receive mode; air-to-air receive mode; and air-to-air transmit-receive mode. The TACAN provides a minimum 500-watt transmit capability with selecting range ratios of 30:1 or 4:1 which is accomplished through the automatic gain control (AGC) enable/disable switch, the 1553 bus, or the RNAV (ARINC) input bus.

8. The AN/ARN-147, Very High Frequency (VHF) Omni Ranging/ Instrument Landing System Receiver, that provides internal MIL-STD-1553B capability and is MIL-E-5400 class II qualified. It meets international operability requirements by providing 50-kHz channel spacing for 160-VOR and 40-localizer/glideslope channels.

9. The TALON Forward Looking Infrared Radar (TALON FLIR) is a compact multi-sensor thermal imaging system utilized for personnel recovery. Search and rescue missions are supported with the thermal imaging, daylight camera, and laser rangefinder payloads. Includes Joystick Control Unit (JCU).

10. AN/ARC-220, High Frequency (HF) Radio multifunctional, fully Digital Signal Processing (DSP) high frequency radio for rotary wing applications. Provides embedded Automatic Link Establishment (ALE), serial tone data modem, text messaging, GPS position reporting and anti-jam (ECCM) functions is Embedded ECCM and data modem.

11. EBC-406 (Emergency Locator Transmitter) is loaded with country unique codes (at delivery in country) that aid in the recovery of a down aircraft/personnel with a loud beeping tone and flashing LED. The ELT transmits on 406.028 MHz, the civil 121.5 MHz, and the military 243.0 MHz emergency frequencies.

12. AN/AVS-6 (Helmet mounted Night Vision Goggles) is a lightweight, binocular, night vision imaging system developed by the US Army specifically for helicopter flying. The system can be mounted to a variety of aviator helmets, including the SPH-4B, HGU-56P, HGU-55/P, HGU-55/G, HGU-26/P and Alpha. A 25mm eye relief eyepieces easily accommodate eyeglasses. Low-profile battery pack improves aviator head mobility and increases battery life. Other features include flip-up/flop-down capability, simple binocular attachment, individual interpupillary adjustment, tilt, vertical and fore-aft adjustments to fit all aviators.

13. If a technologically advanced adversary were to obtain knowledge of specific hardware, the information could be used to develop countermeasures which might reduce weapons system effectiveness or be used in the development of a system with similar or advanced capabilities.

14. A determination has been made that Latvia can provide substantially the same degree of protection for sensitive technology being released as the U.S. Government. This proposed sustainment program is necessary to the furtherance of the U.S. foreign policy

and national security objectives outlined in the policy justification.

15. All defense articles and services listed on this transmittal are authorized for release and export to the Government of Latvia.

[FR Doc. 2018-20569 Filed 9-20-18; 8:45 am]

BILLING CODE 5001-06-P

DEPARTMENT OF EDUCATION

Extension of Deadline for Transmittal of Application Amendments for the Temporary Emergency Impact Aid for Displaced Students Program; Hurricane Education Recovery

AGENCY: Office of Elementary and Secondary Education, Department of Education.

ACTION: Notice; extension of deadline for amendments.

SUMMARY: On April 25, 2018, the U.S. Department of Education (Department) published in the **Federal Register** (83 FR 18015) a notice announcing the availability of funds and application deadlines for the Temporary Emergency Impact Aid for Displaced Students (Emergency Impact Aid) under Division B, Subdivision 1, Title VIII, “Hurricane Education Recovery,” of Public Law 115-123, the “Bipartisan Budget Act of 2018.” On May 24, 2018, the Department published in the **Federal Register** (83 FR 24092) a notice extending the original deadline for State educational agency (SEA) transmittal of applications and establishing a due date of July 20, 2018 for any application amendments for the Emergency Impact Aid program. This notice extends the July 20, 2018 deadline for SEA transmittal of application amendments affecting allocations under the Emergency Impact Aid program to October 5, 2018.

DATES: Deadline for Transmittal of SEA Application Amendments for the Emergency Impact Aid Program: October 5, 2018. SEAs must submit any application amendments affecting allocations under the Emergency Impact Aid program to the Department no later than October 5, 2018.

FOR FURTHER INFORMATION CONTACT: For additional information on the Emergency Impact Aid program, please contact Francisco Ramirez. Telephone (202) 260-1541. Email: K12EmergencyImpactAid@ed.gov.

If you use a telecommunications device for the deaf (TDD) or a text telephone (TTY), call the Federal Relay Service (FRS), toll free, at 1-800-877-8339.

SUPPLEMENTARY INFORMATION: On April 25, 2018, we published in the **Federal Register** (83 FR 18015) a notice announcing availability of funds and application deadlines for the Emergency Impact Aid program under Division B, Subdivision 1, Title VIII, “Hurricane Education Recovery,” of Public Law 115-123, the “Bipartisan Budget Act of 2018.” On May 24, 2018, the Department published in the **Federal Register** (83 FR 24092) a notice extending the original deadline for SEA transmittal of applications and establishing a due date of July 20, 2018 for any application amendments for the Emergency Impact Aid program. This notice extends the July 20, 2018 deadline for SEA transmittal of application amendments affecting allocations under the Emergency Impact Aid program to October 5, 2018, including any updated enrollment data generally for any quarter and any previously unreported fourth quarter data for the 2017-18 school year. If an SEA has already submitted final data for the Emergency Impact Aid program, it need not take any action. Except as detailed in this notice, all other requirements and conditions stated in the notice announcing availability of funds remain the same. Additional information about the Emergency Impact Aid program is available on the Department’s website at www.ed.gov/disasterrelief.

Exemption From Rulemaking: These programs are exempt from the rulemaking requirements in section 437 of the General Education Provisions Act (GEPA) (20 U.S.C. 1232) and section 553 of the Administrative Procedure Act (APA) (5 U.S.C. 553), as established in Division B, Subdivision 1, Title VIII, “Hurricane Education Recovery” paragraph (6), of Public Law 115-123, the “Bipartisan Budget Act of 2018.” 132 Stat. 98.

Program Authority: Division B, Subdivision 1, Title VIII of Public Law 115-123, the “Bipartisan Budget Act of 2018.”

Accessible Format: Individuals with disabilities can obtain this document and a copy of the application package in an accessible format (e.g., braille, large print, audiotope, or compact disc) on request to the program contact person listed under **FOR FURTHER INFORMATION CONTACT**.

Electronic Access to This Document: The official version of this document is the document published in the **Federal Register**. You may access the official edition of the **Federal Register** and the Code of Federal Regulations via the Federal Digital System at: www.gpo.gov/fdsys. At this site you can view this

document, as well as all other documents published by this Department in the **Federal Register**, in text or Portable Document Format (PDF). To use PDF you must have Adobe Acrobat Reader, which is available free through a link at the site.

You may also access documents of the Department published in the **Federal Register** by using the article search feature at: www.federalregister.gov. Specifically, through the advanced search feature at this site, you can limit your search to documents published by the Department.

Dated: September 17, 2018.

Frank Brogan,

Assistant Secretary for Elementary and Secondary Education.

[FR Doc. 2018–20538 Filed 9–20–18; 8:45 am]

BILLING CODE 4000–01–P

DEPARTMENT OF EDUCATION

Tests Determined To Be Suitable for Use in the National Reporting System for Adult Education

AGENCY: Office of Career, Technical, and Adult Education, Department of Education.

ACTION: Notice.

SUMMARY: The Secretary announces tests, test forms, and delivery formats that the Secretary determines to be suitable for use in the National Reporting System for Adult Education (NRS).

FOR FURTHER INFORMATION CONTACT: John LeMaster, Department of Education, 400 Maryland Avenue SW, Room 11–152, Potomac Center Plaza, Washington, DC 20202–7240. Telephone: (202) 245–6218. Email: John.LeMaster@ed.gov.

If you use a telecommunications device for the deaf (TDD) or a text telephone (TTY), call the Federal Relay Service (FRS), toll-free, at 1–800–877–8339.

SUPPLEMENTARY INFORMATION: On January 14, 2008, we published in the **Federal Register** final regulations for 34 CFR part 462, Measuring Educational Gain in the National Reporting System for Adult Education (NRS regulations) (73 FR 2306). The NRS regulations established the process the Secretary uses to determine the suitability of tests for use in the NRS by States and local eligible providers. We annually publish in the **Federal Register**, and post on the internet at www.nrsweb.org, a list of the names of tests and the educational functioning levels the tests are suitable to measure in the NRS as required by § 462.12(c)(2).

On December 13, 2016, the Secretary published in the **Federal Register** (81 FR 89920) an annual notice of tests determined to be suitable for use in the NRS (December 2016 notice). In the December 2016 notice, the Secretary extended the approved periods for all 12 of the tests listed in the notice through February 2, 2019.

On September 7, 2017, the Secretary published in the **Federal Register** (82 FR 42339) an annual notice of tests determined to be suitable for use in the NRS (September 2017 notice). In the September 2017 notice, the Secretary announced a new test and test forms that were determined to be suitable for use in the NRS, in accordance with § 462.13.

On February 5, 2018, the Secretary published in the **Federal Register** (83 FR 5087) an annual notice of tests determined to be suitable for use in the NRS (February 2018 notice). In the February 2018 notice, the Secretary announced a new test and test forms that were determined to be suitable for use in the NRS, in accordance with § 462.13.

In this notice, the Secretary announces a list of English as a Second Language (ESL) tests and test forms determined to be suitable for use in the NRS. In the December 2016 notice, these ESL tests and test forms were approved for an extended period through February 2, 2019. Through this notice these ESL tests and test forms are approved for an additional period through February 2, 2021.

The Secretary is taking this action with respect to the previously approved ESL tests and test forms, in light of the following factors: (1) The Department's plan to implement new ESL descriptors for the NRS educational functioning levels, which will be necessary for the assessment review process concerning any ESL tests newly submitted for review as to suitability for use in the NRS; and (2) the Department's desire to minimize disruption for its grantees in the transition to the Adult Education and Family Literacy Act (AEFLA) as authorized by the Workforce Innovation and Opportunity Act (WIOA), including with respect to measuring educational gain under the NRS; and (3) the attendant transition authority in section 503(c) of WIOA, which authorizes the Secretary of Education to “take such actions as the Secretary determines to be appropriate to provide for the orderly transition” from AEFLA as authorized by the Workforce Investment Act of 1998 to AEFLA as authorized by WIOA.

Under the transition rules in § 462.4, the Secretary also announces in this notice a list of tests with NRS approvals

expiring on February 2, 2019, which States and local providers may continue to use during a sunset period ending on June 30, 2019.

Adult education programs must use only the approved forms and computer-based delivery formats for the tests published in this document. If a particular test form or computer delivery format is not explicitly specified for a test in this notice, it is not approved for use in the NRS.

ESL Tests Previously Approved for an Extended Period Through February 2, 2019, and Now Approved for an Additional Extended Period Through February 2, 2021

The Secretary has determined that the following tests are suitable for use at all ESL levels of the NRS until February 2, 2021:

(1) *Basic English Skills Test (BEST) Literacy*. Forms B, C, and D are approved for use on paper. Publisher: Center for Applied Linguistics, 4646 40th Street NW, Washington, DC 20016–1859. Telephone: (202) 362–0700.

Internet: www.cal.org.

(2) *Basic English Skills Test (BEST) Plus 2.0*. Forms D, E, and F are approved for use on paper and through the computer-adaptive delivery format. Publisher: Center for Applied Linguistics, 4646 40th Street NW, Washington, DC 20016–1859. Telephone: (202) 362–0700.

Internet: www.cal.org.

(3) *Comprehensive Adult Student Assessment Systems (CASAS) Life and Work Listening Assessments (LW Listening)*. Forms 981L, 982L, 983L, 984L, 985L, and 986L are approved for use on paper and through the computer-based delivery format. Publisher: CASAS, 5151 Murphy Canyon Road, Suite 220, San Diego, CA 92123–4339. Telephone: (800) 255–1036.

Internet: www.casas.org.

(4) *Comprehensive Adult Student Assessment Systems (CASAS) Reading Assessments (Life and Work, Life Skills, Reading for Citizenship, Reading for Language Arts—Secondary Level)*. Forms 27, 28, 81, 82, 81X, 82X, 83, 84, 85, 86, 185, 186, 187, 188, 310, 311, 513, 514, 951, 952, 951X, and 952X of this test are approved for use on paper and through the computer-based delivery format. Publisher: CASAS, 5151 Murphy Canyon Road, Suite 220, San Diego, CA 92123–4339. Telephone: (800) 255–1036.

Internet: www.casas.org.

(5) *Tests of Adult Basic Education Complete Language Assessment System-English (TABE/CLAS-E)*. Forms A and B are approved for use on paper. Publisher: Data Recognition

Corporation—CTB, 13490 Bass Lake Road, Maple Grove, MN 55311. Telephone: (800) 538–9547.

Internet: www.tabetest.com.

Tests With NRS Approvals Expiring on February 2, 2019, That May Be Used in the NRS During a Sunset Period Ending on June 30, 2019

The Secretary has determined that the following tests may be used at all Adult Basic Education (ABE) levels of the NRS during a sunset period ending on June 30, 2019:

(1) *Comprehensive Adult Student Assessment Systems (CASAS) Reading Assessments (Life and Work, Life Skills, Reading for Citizenship, Reading for Language Arts—Secondary Level)*. Forms 27, 28, 81, 82, 81X, 82X, 83, 84, 85, 86, 185, 186, 187, 188, 310, 311, 513, 514, 951, 952, 951X, and 952X of this test are approved for use on paper and through the computer-based delivery format. Publisher: CASAS, 5151 Murphy Canyon Road, Suite 220, San Diego, CA 92123–4339. Telephone: (800) 255–1036.

Internet: www.casas.org.

(2) *Comprehensive Adult Student Assessment Systems (CASAS) Life Skills Math Assessments—Application of Mathematics (Secondary Level)*. Forms 31, 32, 33, 34, 35, 36, 37, 38, 505, and 506 of this test are approved for use on paper and through the computer-based delivery format. Publisher: CASAS, 5151 Murphy Canyon Road, Suite 220, San Diego, CA 92123–4339. Telephone: (800) 255–1036.

Internet: www.casas.org.

(3) *General Assessment of Instructional Needs (GAIN)—Test of English Skills*. Forms A and B are approved for use on paper and through the computer-based delivery format. Publisher: Wonderlic Inc., 400 Lakeview Parkway, Suite 200, Vernon Hills, IL 60061. Telephone: (877) 605–9496.

Internet: www.wonderlic.com.

(4) *General Assessment of Instructional Needs (GAIN)—Test of Math Skills*. Forms A and B are approved for use on paper and through the computer-based delivery format. Publisher: Wonderlic Inc., 400 Lakeview Parkway, Suite 200, Vernon Hills, IL 60061. Telephone: (877) 605–9496.

Internet: www.wonderlic.com.

(5) *Massachusetts Adult Proficiency Test (MAPT) for Math*. This test is approved for use through a computer-adaptive delivery format. Publisher: Massachusetts Department of Elementary and Secondary Education and University of Massachusetts Amherst, College of Education, 156 Hills South, University of Massachusetts

Amherst, Amherst, MA 01003.

Telephone: (413) 545–0564.

Internet: www.sabes.org.

(6) *Massachusetts Adult Proficiency Test (MAPT) for Reading*. This test is approved for use through the computer-adaptive delivery format. Publisher: Massachusetts Department of Elementary and Secondary Education and University of Massachusetts Amherst, College of Education, 156 Hills South, University of Massachusetts Amherst, Amherst, MA 01003. Telephone: (413) 545–0564.

Internet: www.sabes.org.

(7) *Tests of Adult Basic Education (TABE 9/10)*. Forms 9 and 10 are approved for use on paper and through the computer-based delivery format. Publisher: Data Recognition Corporation—CTB, 13490 Bass Lake Road, Maple Grove, MN 55311. Telephone: 800–538–9547.

Internet: www.tabetest.com.

(8) *Tests of Adult Basic Education Survey (TABE Survey)*. Forms 9 and 10 are approved for use on paper and through the computer-based delivery format. Publisher: Data Recognition Corporation—CTB, 13490 Bass Lake Road, Maple Grove, MN 55311. Telephone: (800) 538–9547.

Internet: www.tabetest.com.

Expiring Tests

The sunset period for an expiring test allows a State and local provider to transition to other tests suitable for use in the NRS. The State and local provider may use the transition period to select new tests, purchase appropriate inventories of assessment materials, and provide training to staff.

Revocation of Tests

Under certain circumstances, the Secretary may revoke the determination that a test is suitable (see § 462.12(e)). If the Secretary revokes the determination of suitability, the Secretary announces through the **Federal Register** and posts on the internet at www.nrsweb.org a notice of that revocation, along with the date by which States and local eligible providers must stop using the revoked test.

Accessible Format: Individuals with disabilities can obtain this document in an accessible format (such as braille, large print, audiotope, or compact disc) on request to the contact person listed under **FOR FURTHER INFORMATION CONTACT** in this notice.

Electronic Access to This Document: The official version of this document is the document published in the **Federal Register**. You may access the official edition of the **Federal Register** and the Code of Federal Regulations via the

Federal Digital System at: www.gpo.gov/fdsys. At this site you can view this document, as well as all other documents of this Department published in the **Federal Register**, in text or Portable Document Format (PDF). To use PDF you must have Adobe Acrobat Reader, which is available free at the site.

You may also access documents of the Department published in the **Federal Register** by using the article search feature at: www.federalregister.gov. Specifically, through the advanced search feature at this site, you can limit your search to documents published by the Department.

Program Authority: 29 U.S.C. 3292.

Dated: September 18, 2018.

Scott Stump,

Assistant Secretary for Career, Technical, and Adult Education.

[FR Doc. 2018–20590 Filed 9–20–18; 8:45 am]

BILLING CODE 4000–01–P

DEPARTMENT OF EDUCATION

Membership of the Performance Review Board

AGENCY: Office of Management, Department of Education.

ACTION: Notice.

SUMMARY: The Secretary publishes a list of persons who may be named to serve on the Performance Review Board that oversees the evaluation of performance appraisals for Senior Executive Service members of the Department.

DATES: September 21, 2018.

SUPPLEMENTARY INFORMATION:

Membership

Under the Civil Service Reform Act of 1978, Public Law 95–454 (5 U.S.C. 4314(c)(4)), we must publish in the **Federal Register** a list of persons who may be named to serve on the Performance Review Board that oversees the evaluation of performance appraisals for Senior Executive Service members of the Department. The following persons may be named to serve on the Performance Review Board:

ANDERSON, MARGO K.
ASHLEY, CAROL
BAILEY, NATHAN
BATTLE, SANDRA G.
BETKA, SUE E.
BILLUPS, ANGELA
BOTEL, JASON
BYRD-JOHNSON, LINDA
CARR, PEGGY G.
CARTER, DENISE L.
FORTELNY, GREGORY
GOODRIDGE-KEILLER, MARCELLA

GRAY, JASON
 GREEN, BIANCA
 HAIRFIELD, JAMES M.
 HALL, LINDA W.
 HAYNES, LEONARD
 HERNANDEZ, STEVEN
 HILL, ALLEN
 JACKSON, CANDICE
 JONES, DIANE
 KARVONIDES, MARIA
 KEAN, LARRY G.
 KIM, ANN
 KISSEL, ADAM
 KOEPEL, DENNIS P.
 LEE, EBONY
 LUCAS, RICHARD J.
 MAESTRI, PHILIP A.
 MAHAFFIE, LYNN B.
 MALAWER, HILARY
 MANNING, JAMES
 MCDONALD, WALTER
 MCFADDEN, ELIZABETH A.
 MCLAUGHLIN, MAUREEN A.
 MILLER, DANIEL
 CHANG, LISA
 CHAPMAN, CHRISTOPHER
 CHAVEZ, ANTHONY
 CONATY, JOSEPH C.
 CORDES, WILLIAM
 DOONE, ALISON
 EITEL, ROBERT
 ELIADIS, PAMELA
 ELLIS, KATHRYN
 FEELY, HARRY
 METHFESSEL, HARLEY
 RAMIREZ, LISA
 RICHEY, KIMBERLY
 RIDDLE, PAUL N.
 RIEMER, JEFFREY
 ROSENFELT, PHILIP H.
 RYDER, RUTH E.
 SANTY, ROSS JR.
 SASSER, TRACEY L.
 SIMMONS, LEE-DOUGLASS
 SIMPSON, DANIEL
 STADER, JAMES
 STANTON, CRAIG
 ST. PIERRE, TRACEY
 STYLES, KATHLEEN M.
 TALBERT, KENT
 THOMAS, MILTON L. JR.
 VENABLE, JOSHUA
 VIANA, JOSE
 WASHINGTON, MARK
 WILBANKS, LINDA R.
 WILLS, RANDOLPH E.
 WOOD, GARY H.
 WOOTEN, MICHAEL
 SCOTT, JANET

FOR FURTHER INFORMATION CONTACT:

Valarie Barclay, Director, Executive Resources Division, Office of Human Resources, Office of Management, U.S. Department of Education, 400 Maryland Avenue SW, Room 2C150, LBJ, Washington, DC 20202-4573. Telephone: (202) 453-5918.

If you use a telecommunications device for the deaf (TDD), or text

telephone (TTY), you may call the Federal Relay Service (FRS) at 1-800-877-8339.

Accessible Format: Individuals with disabilities may obtain this document in an alternative format (e.g., braille, large print, audiotape, or compact disc) on request to the contact person listed under **FOR FURTHER INFORMATION CONTACT**.

Electronic Access to This Document: The official version of this document is the document published in the **Federal Register**. You may access the official edition of the **Federal Register** and the Code of Federal Regulations via the Federal Digital System at: www.gpo.gov/fdsys. At this site you can view this document, as well as all other documents of this Department published in the **Federal Register**, in text or Portable Document Format (PDF). To use PDF you must have Adobe Acrobat Reader, which is available free at the site.

You may also access documents of the Department published in the **Federal Register** by using the article search feature at: www.federalregister.gov. Specifically, through the advanced search feature at this site, you can limit your search to documents published by the Department.

Dated: September 18, 2018.

Betsy DeVos,

Secretary of Education.

[FR Doc. 2018-20584 Filed 9-20-18; 8:45 am]

BILLING CODE 4000-01-P

DEPARTMENT OF ENERGY

Hydrogen and Fuel Cell Technical Advisory Committee

AGENCY: Office of Energy Efficiency and Renewable Energy, Department Of Energy.

ACTION: Notice of open teleconference.

SUMMARY: This notice announces a teleconference call of the Hydrogen and Fuel Cell Technologies Technical Advisory Committee (HTAC). The Federal Advisory Committee Act requires that public notice of these meetings be announced in the **Federal Register**.

DATES: Friday, November 2, 2018 from 1 p.m. to 2:30 p.m. (EDT). To receive the call-in number and passcode, please contact the Committee's Designated Federal Officer at the address or phone number listed below.

FOR FURTHER INFORMATION CONTACT: Shawna McQueen, Designated Federal Officer, Office of Energy Efficiency and Renewable Energy, Fuel Cell

Technologies Office, US Department of Energy, 1000 Independence Ave. SW, Washington, DC 20585. Phone number 202-586-0833, and email: shawna.mcqueen@ee.doe.gov.

SUPPLEMENTARY INFORMATION:

Purpose of the Committee: The Hydrogen and Fuel Cell Technical Advisory Committee (HTAC) was established under section 807 of the Energy Policy Act of 2005 (EPACT), Public Law 109-58; 119 Stat. 849, to provide advice and recommendations to the Secretary of Energy on the program authorized by Title VIII of EPACT.

Tentative Agenda: Discuss and finalize the 2017 Annual Report of the Hydrogen and Fuel Cell Technical Advisory Committee.

Public Participation: The meeting is open to the public. Written statements may be filed with the Committee either before or after the meeting. In keeping with procedures, members of the public are welcome to make oral statements during the specified period for public comment. The public comment period will take place between 1 p.m. and 1:10 p.m. on November 2, 2018. Requests to make oral comments must be received five days prior to the meeting. Oral comments should be limited to two minutes in length. Members of the public will be heard in the order in which they sign up for the public comment period. Reasonable provision will be made to include all scheduled oral statements on the agenda. Please send requests for oral statements or any written comments to the Designated Federal Officer at the email or telephone number listed above.

Minutes: The minutes of the meeting will be available for public review and copying within 60 days on the HTAC website at: https://www.hydrogen.energy.gov/advisory_htac.html.

Signed in Washington, DC, on September 14, 2018.

Latanya Butler,

Deputy Committee Management Officer.

[FR Doc. 2018-20588 Filed 9-20-18; 8:45 am]

BILLING CODE 6450-01-P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Project No. 13346-014]

Notice of Application for Surrender of License, Soliciting Comments, Motions To Intervene, and Protests: PayneBridge, LLC

Take notice that the following hydroelectric application has been filed

with the Commission and is available for public inspection:

a. *Type of Proceeding*: Application for surrender of license.

b. *Project No.*: 13346–014.

c. *Date Filed*: August 6, 2018.

d. *Licensee*: PayneBridge, LLC.

e. *Name of Project*: Williams Dam Project.

f. *Location*: The project is located on the White River in the Town of Bedford, Lawrence County, Indiana.

g. *Filed Pursuant to*: Federal Power Act, 16 U.S.C. 791a–825r.

h. *Licensee Contact*: Mr. Erik Steimle, Rye Development, 745 Atlantic Avenue, 8th Floor, Boston, MA 02111, (503) 998–2030, erik@ryedevelopment.com.

i. *FERC Contact*: Ms. Rebecca Martin, (202) 502–6012, Rebecca.martin@ferc.gov

j. Deadline for filing comments, interventions, and protests is 30 days from the issuance date of this notice by the Commission. The Commission strongly encourages electronic filing. Please file motions to intervene, protests and comments using the Commission's eFiling system at <http://www.ferc.gov/docs-filing/efiling.asp>. Commenters can submit brief comments up to 6,000 characters, without prior registration, using the eComment system at <http://www.ferc.gov/docs-filing/ecomment.asp>. You must include your name and contact information at the end of your comments. For assistance, please contact FERC Online Support at FERCOnlineSupport@ferc.gov, (866) 208–3676 (toll free), or (202) 502–8659 (TTY). In lieu of electronic filing, please send a paper copy to: Secretary, Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426. The first page of any filing should include docket number P–13346–014.

k. *Description of Project Facilities*: The project includes the existing Williams Dam, which is currently owned and operated by the Indiana Department of Natural Resources. The dam is a 294-foot-long, 21.3-foot-high concrete structure with a full-length, uncontrolled spillway at a crest elevation of 472.2 feet North American Vertical Datum of 1988 (NAVD 88). The dam impounds a reservoir with a surface area of 553 acres and a gross storage capacity of 5,720 acre-feet. Integral with the dam is an abandoned 107-foot-long, 47-foot-wide concrete powerhouse that contains four inoperable, vertical-shaft turbines. An existing concrete intake bay structure for the powerhouse contains four inoperable 10-foot-wide by 14-foot-high vertical slide intake gates with the upstream water level maintained by bulkheads bolted to the intake divide

walls. Licensed but unconstructed facilities include: A refurbished powerhouse expanded to 107 feet long by 81 feet wide to accommodate a new trashrack and draft tube extension; a 126-foot-long, 44-foot-wide concrete and masonry superstructure constructed on top of the refurbished powerhouse substructure; a new 21.5-foot-high, 100-foot-wide steel trashrack with 3-inch clear bar spacing; new vertical Kaplan turbines that will each be coupled to a 1-MW generator unit for a total installed capacity of 4.0 MW; a new underground 4.16-kilovolt (kV) feeder line to connect the powerhouse to a new 40- by 40-foot substation; a new parking lot located adjacent to the powerhouse, and appurtenant facilities; and, a new 175-foot-long, three-phase 12.5-kV overhead primary transmission line.

l. *Description of Request*: The licensee proposes to surrender the project because it has been unable to secure a power purchase agreement that would allow the project to be constructed. No construction has occurred at the project since licensing. The project area would remain in its pre-licensed, pre-construction condition. No ground disturbing activities would occur as a result of this surrender.

m. This filing may be viewed on the Commission's website at <http://www.ferc.gov/docs-filing/elibrary.asp>. Enter the docket number excluding the last three digits in the docket number field to access the document. You may also register online at <http://www.ferc.gov/docs-filing/esubscription.asp> to be notified via email of new filings and issuances related to this or other pending projects. For assistance, call 1–866–208–3676 or email FERCOnlineSupport@ferc.gov, for TTY, call (202) 502–8659. A copy is also available for inspection and reproduction in the Commission's Public Reference Room located at 888 First Street NE, Room 2A, Washington, DC 20426, or by calling (202) 502–8371.

n. Individuals desiring to be included on the Commission's mailing list should so indicate by writing to the Secretary of the Commission.

o. *Comments, Protests, or Motions to Intervene*: Anyone may submit comments, a protest, or a motion to intervene in accordance with the requirements of Rules of Practice and Procedure, 18 CFR 385.210, .211, .212 and .214. In determining the appropriate action to take, the Commission will consider all protests or other comments filed, but only those who file a motion to intervene in accordance with the Commission's Rules may become a party to the proceeding. Any comments, protests, or motions to intervene must

be received on or before the specified comment date for the particular application.

p. *Filing and Service of Responsive Documents*: Any filing must (1) bear in all capital letters the title COMMENTS, PROTEST, or MOTION TO INTERVENE as applicable; (2) set forth in the heading the name of the applicant and the project number of the application to which the filing responds; (3) furnish the name, address, and telephone number of the person protesting or intervening; and (4) otherwise comply with the requirements of 18 CFR 385.2001 through 385.2005. All comments, motions to intervene, or protests must set forth their evidentiary basis and otherwise comply with the requirements of 18 CFR 4.34(b). All comments, motions to intervene, or protests should relate to the surrender application that is the subject of this notice. Agencies may obtain copies of the application directly from the applicant. A copy of any protest or motion to intervene must be served upon each representative of the applicant specified in the particular application. If an intervenor files comments or documents with the Commission relating to the merits of an issue that may affect the responsibilities of a particular resource agency, they must also serve a copy of the document on that resource agency. A copy of all other filings in reference to this application must be accompanied by proof of service on all persons listed in the service list prepared by the Commission in this proceeding, in accordance with 18 CFR 4.34(b) and 385.2010.

q. *Agency Comments*—Federal, state, and local agencies are invited to file comments on the described proceeding. If any agency does not file comments within the time specified for filing comments, it will be presumed to have no comments.

Dated: September 13, 2018.

Kimberly D. Bose,
Secretary.

[FR Doc. 2018–20618 Filed 9–20–18; 8:45 am]

BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory
Commission

[Docket No. IC18–14–000]

Commission Information Collection
Activities (FERC Form No. 552);
Comment Request; ExtensionAGENCY: Federal Energy Regulatory
Commission, Department of Energy.ACTION: Notice of information collection
and request for comments.

SUMMARY: In compliance with the requirements of the Paperwork Reduction Act of 1995, the Federal Energy Regulatory Commission (Commission or FERC) is soliciting public comment on the currently approved information collection FERC Form No. 552 (Annual Report of Natural Gas Transactions) and submitting the information collection to the Office of Management and Budget (OMB) for review. Any interested person may file comments directly with OMB and should address a copy of those comments to the Commission as explained below. On July 9, 2018, the Commission published a Notice in the **Federal Register** in Docket No. IC18–14–000 requesting public comments. The Commission received no comments.

DATES: Comments on the collection of information are due October 22, 2018.

ADDRESSES: Comments filed with OMB, identified by OMB Control No. 1902–0242, should be sent via email to the Office of Information and Regulatory Affairs: oir_submission@omb.gov. Attention: Federal Energy Regulatory Commission Desk Officer.

A copy of the comments should also be sent to the Commission, in Docket No. IC18–14–000, by either of the following methods:

- *eFiling at Commission's website:* <http://www.ferc.gov/docs-filing/efiling.asp>.
 - *Mail/Hand Delivery/Courier:* Federal Energy Regulatory Commission, Secretary of the Commission, 888 First Street NE, Washington, DC 20426.
- Instructions:* All submissions must be formatted and filed in accordance with submission guidelines at: <http://www.ferc.gov/help/submission-guide.asp>. For user assistance, contact FERC Online Support by email at ferconlinesupport@ferc.gov, or by phone at: (866) 208–3676 (toll-free), or (202) 502–8659 for TTY.

Docket: Users interested in receiving automatic notification of activity in this docket or in viewing/downloading comments and issuances in this docket may do so at <http://www.ferc.gov/docs-filing/docs-filing.asp>.

FOR FURTHER INFORMATION CONTACT:

Ellen Brown may be reached by email at DataClearance@FERC.gov, telephone at (202) 502–8663, and fax at (202) 273–0873.

SUPPLEMENTARY INFORMATION:

Title: FERC Form No. 552, Annual Report of Natural Gas Transactions.

OMB Control No.: 1902–0242.

Type of Request: Three-year extension of the FERC Form No. 552 information collection requirements with no changes to the current reporting requirements.

Abstract: The Commission uses the information collected in the FERC Form No. 552¹ to provide greater transparency into the size of the physical natural gas market and the use of physical fixed-price and index-based natural gas transactions. This information assists the Commission and the public in assessing whether index prices are the result of a robust market of fixed-price transactions.

FERC Form No. 552 had its genesis in the Energy Policy Act of 2005,² which added section 23 of the Natural Gas Act (NGA). Section 23 of the NGA, among other things, directs the Commission “to facilitate price transparency in markets for the sale or transportation of physical natural gas in interstate commerce, having due regard for the public interest, the integrity of those markets, and the protection of consumers.”³

Type of Respondents: Wholesale natural gas market participants.

*Estimate of Annual Burden:*⁴ The Commission estimates the average annual burden and cost⁵ for this information collection as follows.

FERC FORM NO. 552, ANNUAL REPORT OF NATURAL GAS TRANSACTIONS

Category	Number of respondents	Annual number of responses per respondent	Total number of responses	Average burden hours and cost (\$) per response	Total annual burden hours and cost (\$)	Annual cost per respondent (\$) (rounded)
	(1)	(2)	(1) * (2) = (3)	(4)	(3) * (4) = (5)	(5) ÷ (1)
Wholesale natural gas market participants	675	1	675	20 hrs.; ⁶ \$1,683.60	13,500 hrs.; \$1,136,430	\$1,684

Comments: Comments are invited on: (1) Whether the collection of information is necessary for the proper performance of the functions of the Commission, including whether the information will have practical utility; (2) the accuracy of the agency's estimate of the burden and cost of the collection

of information, including the validity of the methodology and assumptions used; (3) ways to enhance the quality, utility and clarity of the information collection; and (4) ways to minimize the burden of the collection of information on those who are to respond, including the use

of automated collection techniques or other forms of information technology.

Dated: September 13, 2018.

Kimberly D. Bose,

Secretary.

[FR Doc. 2018–20620 Filed 9–20–18; 8:45 am]

BILLING CODE 6717–01–P

¹ FERC Form No. 552 is prescribed in 18 CFR 260.401.

² Energy Policy Act of 2005, Public Law 109–58, sections 1261 *et seq.*, 119 Stat. 594 (2005).

³ 15 U.S.C. 717t–2(a)(1)(2006).

⁴ Burden is defined as the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclose or provide

information to or for a Federal agency. Refer to 5 CFR 1320.3 for additional information.

⁵ Costs (for wages and benefits) are based on wage figures from the Bureau of Labor Statistics (BLS) for May 2017 (at https://www.bls.gov/oes/current/naics2_22.htm) and benefits information (for December 2017, issued March 20, 2018, at <https://www.bls.gov/news.release/ecec.nr0.htm>). The staff estimates that 75% of the work is done by a financial analyst (code 13–2051) at an hourly cost

of \$64.35 (for wages plus benefits), and 25% of the work is done by legal staff members (code 23–0000) at an hourly cost of \$143.68 (for wages plus benefits). Therefore the weighted cost (for wages plus benefits) is rounded to \$84.18/hour [((\$64.35/hour × 0.75) + (\$143.68/hour × 0.25)].

⁶ Commission staff estimates the average annual burden per respondent to be 20 hours (rather than the prior estimate of ten hours). There are no changes to the reporting requirements.

DEPARTMENT OF ENERGY**Federal Energy Regulatory Commission****[Docket No. IC18–15–000]****Commission Information Collection Activities (FERC Form No. 587); Comment Request; Extension****AGENCY:** Federal Energy Regulatory Commission, Department of Energy.**ACTION:** Notice of information collection and request for comments.

SUMMARY: In compliance with the requirements of the Paperwork Reduction Act of 1995, the Federal Energy Regulatory Commission (Commission or FERC) is soliciting public comment on the currently approved information collection, FERC Form No. 587 (Land Description (Public Land States/Non-Public Land States [Rectangular or Non-Rectangular Survey System Lands in Public Land States])) and submitting the information collection to the Office of Management and Budget (OMB) for review. Any interested person may file comments directly with OMB and should address a copy of those comments to the Commission as explained below. On July 3, 2018, the Commission published a Notice in the **Federal Register** in Docket No. IC18–15–000 requesting public comments. The Commission did not receive any comments.

DATES: Comments on the collection of information are due October 22, 2018.**ADDRESSES:** Comments filed with OMB, identified by OMB Control No. 1902–0145, should be sent via email to the Office of Information and Regulatory Affairs: oir_submission@omb.gov. Attention: Federal Energy Regulatory Commission Desk Officer.

A copy of the comments should also be sent to the Commission, in Docket No. IC18–15–000, by either of the following methods:

- *eFiling at Commission's website:* <http://www.ferc.gov/docs-filing/efiling.asp>.
 - *Mail/Hand Delivery/Courier:* Federal Energy Regulatory Commission, Secretary of the Commission, 888 First Street NE, Washington, DC 20426.
- Instructions:* All submissions must be formatted and filed in accordance with submission guidelines at: <http://www.ferc.gov/help/submission-guide.asp>. For user assistance, contact FERC Online Support by email at ferconlinesupport@ferc.gov, or by phone at: (866) 208–3676 (toll-free), or (202) 502–8659 for TTY.

Docket: Users interested in receiving automatic notification of activity in this docket or in viewing/downloading comments and issuances in this docket may do so at <http://www.ferc.gov/docs-filing/docs-filing.asp>.

FOR FURTHER INFORMATION CONTACT: Ellen Brown may be reached by email at DataClearance@FERC.gov, telephone at (202) 502–8663, and fax at (202) 273–0873.

SUPPLEMENTARY INFORMATION:

Title: FERC Form No. 587, Land Description (Public Land States/Non-Public Land States [Rectangular or Non-Rectangular Survey System Lands in Public Land States]).

OMB Control No.: 1902–0145.

Type of Request: Three-year extension of the FERC Form No. 587 information collection reporting requirements.

Abstract: The Commission requires the FERC Form No. 587 information collection to satisfy the requirements of section 24 of the Federal Power Act (FPA). The Federal Power Act grants the Commission authority to issue licenses for the development and improvement

of navigation and for the development, transmission, and utilization of power across, along, from or in any of the steams or other bodies of water over which Congress has jurisdiction.¹ The Electric Consumers Protection Act (ECPA) amends the FPA to allow the Commission the responsibility of issuing licenses for nonfederal hydroelectric plants.²

Section 24 of the FPA requires that applicants proposing hydropower projects on (or changes to existing projects located within) lands owned by the United States to provide a description of the applicable U.S. land. Additionally, the FPA requires the notification of the Commission and Secretary of the Interior of the hydropower proposal. FERC Form No. 587 consolidates the information required and identifies hydropower project boundary maps associated with the applicable U.S. land.

The information on FERC Form No. 587 is used to identify those project boundary maps associated with federal lands. There are two versions of the form to account for the two different ways land is surveyed in the United States. Completed forms must be included in applications for preliminary permits with a copy sent to the Bureau of Land Management (BLM) and the Department of the Interior (DOI). Moreover, this information ensures that U.S. lands can be reserved as hydropower sites and withdrawn from other uses.

The Commission is also making the following changes to the FERC Form No. 587 instructions.³ FERC is not changing the reporting requirements of the information collection:

Paragraph 3

—Revise Paragraph 3 as follows:

From	To
Microfilm copies of the project boundary maps must be submitted with the land description forms as directed by FERC. Each map must be reproduced on silver or gelatin 35 mm microfilm mounted on type D (3¼" x 7⅜") aperture cards. The project number followed by a hyphen and sheet number or letter must be typed on the front of each card in the upper right corner.	Electronic file format copies of the project boundary map(s), also referred to as Exhibit G drawing(s), must be submitted with the land description form(s) as directed by FERC.

Paragraph 4

—Revise Paragraph 4 as follows:

¹ 16 U.S.C. 797d (2010).

² Public Law 99–495, 100 Stat. 1243 (1996).

³ Any references to “microfilm” and “aperture cards” within 18 CFR part 4.39 were removed by the Final Rule in RM14–20–000 (issued 7/17/2014,

published in the **Federal Register** at 79 FR 42973 on 7/24/2014).

From	To
Mail a copy of the completed land description forms and aperture cards to: Secretary, Routing Code PJ-12, Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426. Another copy of the form FERC-587 must be filed with the Bureau of Land Management state office(s) involved using the format below. Go to the following internet address to get mailing address for a particular State Office (http://www.blm.gov/nhp/directory/index.htm). State Director, Bureau of Land Management City, State Zip, ATTN: FERC Withdrawal Recordation.	Mail a copy of the completed land description form(s) and the electronic file format drawing(s) to: Secretary, Federal Energy Regulatory Commission, ATTN: OEP/DHAC, 888 First Street NE, Washington, DC 20426. Another copy of the form FERC-587 and electronic file format drawings must be filed with the Bureau of Land Management state office(s) involved using the format below. Go to the following internet address to get mailing address for a particular State Office (https://www.blm.gov/programs/lands-and-realty/land-tenure). State Director, Bureau of Land Management, City, State Zip, ATTN: FERC Withdrawal Recordation.

Paragraph 5

—Revise Paragraph 5 as follows:

From	To
Keep the land description forms and project boundary drawings up-to-date. If the project boundary changes, revised land description forms and drawings must be provided to the Commission immediately. The revised land description forms must be fully completed so as to supersede (not supplement) earlier forms. Mail updates in accordance with instruction 4. If there are any questions, please contact the FERC at (202) 502-8872	Keep the land description forms and project boundary drawings up-to-date. If the project boundary changes, revised land description forms and drawings must be provided to the Commission immediately. The revised land description forms must be fully completed so as to supersede (not supplement) earlier forms. Mail updates in accordance with instruction 4. If there are any questions, please contact the FERC at 844-434-0053 or FERCOnlineSupport@ferc.gov .

Access to the Revised Materials: There is one attachment (Attachment A) that contains a version of FERC Form No. 587 that incorporates all of the aforementioned changes within this Notice. Attachment A will be attached to this Notice within Docket No. IC18-15-000, but will not be published in the

Federal Register. Interested parties can see this attachment electronically as part of this Notice in FERC's eLibrary (<http://www.ferc.gov/docs-filing/elibrary.asp>) by searching for Docket No. IC18-15-000.

Type of Respondents: Applicants proposing hydropower projects on (or

changes to existing projects located within) lands owned by the United States.

*Estimate of Annual Burden:*⁴ The Commission estimates the annual public reporting burden and cost⁵ for the information collection as follows.

FERC FORM NO. 587: LAND DESCRIPTION

[Public land states/non-public land states [rectangular or non-rectangular survey system lands in public land states]]

	Number of respondents	Annual number of responses per respondent	Total number of responses	Average burden hours and cost (\$) per response	Total annual burden hours and cost (\$)	Annual cost per respondent (\$)
	(1)	(2)	(1) * (2) = (3)	(4)	(3) * (4) = (5)	(5) ÷ (1)
Hydropower Project Applicants	137	1	137	1 hr.; \$79	137 hrs.; \$10,823	\$79

Comments: Comments are invited on: (1) Whether the collection of information is necessary for the proper performance of the functions of the Commission, including whether the information will have practical utility; (2) the accuracy of the agency's estimate of the burden and cost of the collection of information, including the validity of the methodology and assumptions used; (3) ways to enhance the quality, utility

and clarity of the information collection; and (4) ways to minimize the burden of the collection of information on those who are to respond, including the use of automated collection techniques or other forms of information technology.

Dated: September 18, 2018.

Kimberly D. Bose,
Secretary.

Attachment

The attachment (proposed revision to the instructions on FERC Form No. 587) will not be published in the **Federal Register**. The attachment is labeled as "FERC Form No. 587—Attachment A."

⁴ "Burden" is the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal agency. For further explanation

of what is included in the information collection burden, refer to Title 5 CFR 1320.3.

⁵ The estimates for cost per response are derived using the following formula: Average Burden Hours per Response * \$79 per Hour = Average Cost per

Response. The hourly cost figure of \$79 is the Fiscal Year 2018 average FERC hourly cost for wages plus benefits. The staff assumes for FERC-587 that respondents earn at a similar rate to the Commission.

The attachment will be available in the Commission's eLibrary

[FR Doc. 2018–20622 Filed 9–20–18; 8:45 am]

BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

Combined Notice of Filings

Take notice that the Commission has received the following Natural Gas Pipeline Rate and Refund Report filings:

Filings Instituting Proceedings

Docket Numbers: RP18–1174–000.
Applicants: Trunkline Gas Company, LLC.

Description: Compliance filing Annual Report of Flow Through filed 9–14–18 to be effective N/A.

Filed Date: 9/14/18.

Accession Number: 20180914–5006.

Comments Due: 5 p.m. ET 9/26/18.

Docket Numbers: RP18–1175–000.

Applicants: Rover Pipeline LLC.

Description: § 4(d) Rate Filing:

Summary of Negotiated Rate Capacity Release Agreements to be effective 9/15/2018.

Filed Date: 9/14/18.

Accession Number: 20180914–5007.

Comments Due: 5 p.m. ET 9/26/18.

Docket Numbers: RP18–1176–000.

Applicants: Iroquois Gas Transmission System, L.P.

Description: § 4(d) Rate Filing: 091418 Negotiated Rates—Castleton Commodities Merchant Trading R–4010–07 to be effective 11/1/2018.

Filed Date: 9/14/18.

Accession Number: 20180914–5008.

Comments Due: 5 p.m. ET 9/26/18.

Docket Numbers: RP18–1177–000.

Applicants: Iroquois Gas Transmission System, L.P.

Description: § 4(d) Rate Filing: 091418 Negotiated Rates—Castleton Commodities Merchant Trading R–4010–08 to be effective 11/1/2018.

Filed Date: 9/14/18.

Accession Number: 20180914–5010.

Comments Due: 5 p.m. ET 9/26/18.

Docket Numbers: RP18–1178–000.

Applicants: Iroquois Gas Transmission System, L.P.

Description: § 4(d) Rate Filing: 091418 Negotiated Rates—Castleton Commodities Merchant Trading R–4010–09 to be effective 11/1/2018.

Filed Date: 9/14/18.

Accession Number: 20180914–5011.

Comments Due: 5 p.m. ET 9/26/18.

The filings are accessible in the Commission's eLibrary system by

clicking on the links or querying the docket number.

Any person desiring to intervene or protest in any of the above proceedings must file in accordance with Rules 211 and 214 of the Commission's Regulations (18 CFR 385.211 and 385.214) on or before 5:00 p.m. Eastern time on the specified comment date. Protests may be considered, but intervention is necessary to become a party to the proceeding.

eFiling is encouraged. More detailed information relating to filing requirements, interventions, protests, service, and qualifying facilities filings can be found at: <http://www.ferc.gov/docs-filing/efiling/filing-req.pdf>. For other information, call (866) 208–3676 (toll free). For TTY, call (202) 502–8659.

Dated: September 14, 2018.

Nathaniel J. Davis, Sr.

Deputy Secretary.

[FR Doc. 2018–20554 Filed 9–20–18; 8:45 am]

BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. OR18–38–000]

Notice of Petition for Declaratory Order: EnLink Crude Pipeline, LLC

Take notice that on September 12, 2018, pursuant to Rule 207(a)(2) of the Federal Energy Regulatory Commission's (Commission) Rules of Practice and Procedure, 18 CFR 385.207(a)(2) (2018), EnLink Crude Pipeline, LLC, filed a petition for Declaratory Order seeking approval of the overall tariff rate structure and terms and conditions of service, including the proposed priority service prorationing methodology for an expansion of EnLink Crude Pipeline, LLC's, Chickadee crude oil pipeline system, all as more fully explained in the petition.

Any person desiring to intervene or to protest this filing must file in accordance with Rules 211 and 214 of the Commission's Rules of Practice and Procedure (18 CFR 385.211, 385.214). Protests will be considered by the Commission in determining the appropriate action to be taken, but will not serve to make protestants parties to the proceeding. Any person wishing to become a party must file a notice of intervention or motion to intervene, as appropriate. Such notices, motions, or protests must be filed on or before the comment date. Anyone filing a motion to intervene or protest must serve a copy of that document on the Petitioner.

The Commission encourages electronic submission of protests and interventions in lieu of paper using the eFiling link at <http://www.ferc.gov>. Persons unable to file electronically should submit an original and 5 copies of the protest or intervention to the Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426.

This filing is accessible on-line at <http://www.ferc.gov>, using the eLibrary link and is available for review in the Commission's Public Reference Room in Washington, DC. There is an eSubscription link on the website that enables subscribers to receive email notification when a document is added to a subscribed docket(s). For assistance with any FERC Online service, please email FERCOnlineSupport@ferc.gov, or call (866) 208–3676 (toll free). For TTY, call (202) 502–8659.

Comment Date: 5:00 p.m. Eastern time on October 12, 2018.

Dated: September 13, 2018.

Kimberly D. Bose,
Secretary.

[FR Doc. 2018–20623 Filed 9–20–18; 8:45 am]

BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Project No. 2883–009]

Notice of Application Accepted for Filing and Soliciting Motions To Intervene and Protests: Aquenergy Systems, LLC

Take notice that the following hydroelectric application has been filed with the Commission and is available for public inspection.

a. *Type of Application:* New Major License.

b. *Project No.:* 2883–009.

c. *Date filed:* May 30, 2018.

d. *Applicant:* Aquenergy Systems, LLC.

e. *Name of Project:* Fries Hydroelectric Project.

f. *Location:* On the New River in the Town of Fries, Grayson County, Virginia. No federal lands are occupied by the project works or located within the project boundary.

g. *Filed Pursuant to:* Federal Power Act, 16 U.S.C. 791 (a)–825(r).

h. *Applicant Contact:* Ms. Beth E. Harris, P.E., Southeast Regional Manager, Enel Green Power North America, Inc., 11 Anderson Street, Piedmont, SC 29673, Phone: (864) 846–0042 ext. 100, Email:

beth.harris@enel.com, or Mr. Kevin Webb, Hydro Licensing Manager, Enel Green Power North America, Inc., 100 Brickstone Square, Suite 300, Andover, MA 01810, Phone: (978) 935-6039, Email: *kevin.webb@enel.com*.

i. *FERC Contact*: Brandi Sangunett, Phone: 202-502-8393, Email: *brandi.sangunett@ferc.gov*.

j. Deadline for filing motions to intervene and protests: November 13, 2018.

The Commission strongly encourages electronic filing. Please file motions to intervene and protests using the Commission's eFiling system at <http://www.ferc.gov/docs-filing/efiling.asp>. For assistance, please contact FERC Online Support at *FERCOnlineSupport@ferc.gov*, (866) 208-3676 (toll free), or (202) 502-8659 (TTY). In lieu of electronic filing, please send a paper copy to: Secretary, Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426. The first page of any filing should include docket number P-2883-009.

The Commission's Rules of Practice require all intervenors filing documents with the Commission to serve a copy of that document on each person on the official service list for the project. Further, if an intervenor files comments or documents with the Commission relating to the merits of an issue that may affect the responsibilities of a particular resource agency, they must also serve a copy of the document on that resource agency.

k. This application has been accepted, but is not ready for environmental analysis at this time.

l. The existing Fries Hydroelectric Project (Fries Project) consists of: (1) A 41-foot-high, 610-foot-long rock masonry dam with a 500-foot-long spillway; (2) an 88-acre impoundment at the normal pool elevation (spillway crest elevation) of 2,188.27 feet National Geodetic Vertical Datum of 1929; (3) an approximately 750-foot-long, 110-foot-wide intake canal with four 15.5-foot-high, 6.5-foot-wide headgates; (4) a canal spillway consisting of 10 stoplog bays totaling 47 feet in length; (5) two 12.5-foot-high, 5.0-foot-wide canal gates; (6) a steel powerhouse that contains a single vertical Kaplan turbine with a capacity of 2.1 megawatts (MW) that discharges into a 180-foot-long, 75-foot-wide, 12-foot-deep tailrace; (7) a masonry powerhouse that contains one vertical and two horizontal Francis turbines with a total capacity of 3.0 MW that discharges into a 180-foot-long, 120-foot-wide, 12-foot-deep tailrace; (8) a 500-foot-long, 450-foot-wide bypassed reach that extends from the toe of the dam to the confluence with the

tailraces; (9) a 567-foot-long, 13.2-kilovolt (kV) transmission line that runs from the steel powerhouse to the interconnection point with the grid; (10) a 130-foot-long transmission line that connects the masonry powerhouse to a 5,000 kilovolt-amp step-up transformer and an additional 323-foot-long, 13.2-kV transmission line leading from the transformer to the interconnection point; and (11) appurtenant facilities.

The Fries Project is operated in a run-of-river mode. For the period 2003 through 2016, the average annual generation at the Fries Project was 26,150 megawatt-hours.

m. A copy of the application is available for review at the Commission in the Public Reference Room or may be viewed on the Commission's website at <http://www.ferc.gov> using the "eLibrary" link. Enter the docket number excluding the last three digits in the docket number field to access the document. For assistance, contact FERC Online Support. A copy is also available for inspection and reproduction at the address in item h above.

You may also register online at <http://www.ferc.gov/docs-filing/esubscription.asp> to be notified via email of new filings and issuances related to this or other pending projects. For assistance, contact FERC Online Support.

n. Anyone may submit a protest or a motion to intervene in accordance with the requirements of the Rules of Practice and Procedure, 18 CFR 385.210, 385.211, and 385.214. In determining the appropriate action to take, the Commission will consider all protests filed, but only those who file a motion to intervene in accordance with the Commission's Rules may become a party to the proceeding. Any protests or motions to intervene must be received on or before the specified deadline date for the particular application.

All filings must (1) bear in all capital letters the title PROTEST or MOTION TO INTERVENE; (2) set forth in the heading the name of the applicant and the project number of the application to which the filing responds; (3) furnish the name, address, and telephone number of the person protesting or intervening; and (4) otherwise comply with the requirements of 18 CFR 385.2001 through 385.2005. Agencies may obtain copies of the application directly from the applicant. A copy of any protest or motion to intervene must be served upon each representative of the applicant specified in the particular application.

Dated: September 14, 2018.

Nathaniel J. Davis, Sr.,

Deputy Secretary.

[FR Doc. 2018-20553 Filed 9-20-18; 8:45 am]

BILLING CODE 6717-01-P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket Nos. CP17-117-000; CP17-118-000]

Driftwood LNG LLC; Driftwood Pipeline; LLC Notice of Availability of the Draft Environmental Impact Statement for the Proposed Driftwood LNG Project

The staff of the Federal Energy Regulatory Commission (FERC or Commission) has prepared a draft environmental impact statement (EIS) for the Driftwood LNG and Pipeline Projects (Project). Driftwood LNG LLC and Driftwood Pipeline LLC, collectively Driftwood, request authorization (FERC Docket Nos. CP17-117-000 and CP17-118-000) to site, construct, and operate liquefied natural gas (LNG) export facilities and certain interstate, natural gas transmission pipeline facilities in Evangeline, Acadia, Jefferson Davis, and Calcasieu Parishes, Louisiana. The Project would provide gas and processing to produce up to 26 million tonnes per annum of LNG for export.

The draft EIS assesses the potential environmental effects of the construction and operation of the Driftwood LNG Project in accordance with the requirements of the National Environmental Policy Act (NEPA). The FERC staff concludes that approval of the Project would result in adverse impacts on the environment. However, with the exception of the visual impact on the nearby Driftwood Community which we conclude would be significant, impacts on the environment would be reduced to acceptable levels with the implementation of Driftwood's proposed impact avoidance, minimization, and mitigation measures and the additional measures recommended by staff in the draft EIS.

The U.S. Environmental Protection Agency, the U.S. Army Corps of Engineers, U.S. Coast Guard, U.S. Department of Energy, and the U.S. Department of Transportation participated as cooperating agencies in the preparation of the EIS. Cooperating agencies have jurisdiction by law or special expertise with respect to resources potentially affected by the

proposal and participate in the NEPA analysis.

The draft EIS addresses the potential environmental effects of the construction and operation of the following project facilities:

- Five LNG plants (each plant consists of one gas pre-treatment unit, one condensation stabilization unit, and four heavy hydrocarbon removal and liquefaction units);
- three LNG storage tanks;
- three marine berths capable of accommodating LNG carriers of up to 216,000 cubic meters each;
- 74 miles of 48-inch-diameter pipeline, 10.6 miles of 42-inch-diameter pipeline, and 11.3 miles of 36-inch-diameter pipeline; one 3.4-mile-long, 30-inch-diameter lateral pipeline collocated with the mainline pipeline;
- three compressor stations providing a total of approximately 275,000 horsepower of compression; and
- six pig launchers and receiver facilities,¹ 15 meter stations, and 17 mainline valves.

The Commission mailed a copy of the *Notice of Availability* to federal, state, and local government representatives and agencies; elected officials; environmental and public interest groups; Native American tribes; potentially affected landowners and other interested individuals and groups; and newspapers and libraries in the project area. The draft EIS is only available in electronic format. It may be viewed and downloaded from the FERC's website (www.ferc.gov), on the

Environmental Documents page (<https://www.ferc.gov/industries/gas/enviro/eis.asp>). In addition, the draft EIS may be accessed by using the eLibrary link on the FERC's website. Click on the eLibrary link (<https://www.ferc.gov/docs-filing/elibrary.asp>), click on General Search, and enter the docket number in the "Docket Number" field, excluding the last three digits (*i.e.*, CP17-117 or CP17-118). Be sure you have selected an appropriate date range. For assistance, please contact FERC Online Support at FercOnlineSupport@ferc.gov or toll free at (866) 208-3676, or for TTY, contact (202) 502-8659.

Any person wishing to comment on the draft EIS may do so. Your comments should focus on the draft EIS's disclosure and discussion of potential environmental effects, reasonable alternatives, and measures to avoid or lessen environmental impacts. The more specific your comments, the more useful they will be. To ensure consideration of your comments on the proposal in the final EIS, it is important that the Commission receive your comments on or before 5 p.m. Eastern Time on November 5, 2018.

For your convenience, there are four methods you can use to submit your comments to the Commission. The Commission will provide equal consideration to all comments received, whether filed in written form or provided verbally. The Commission encourages electronic filing of comments and has staff available to assist you at (866) 208-3676 or

FercOnlineSupport@ferc.gov. Please carefully follow these instructions so that your comments are properly recorded.

(1) You can file your comments electronically using the eComment feature on the Commission's website (www.ferc.gov) under the link to Documents and Filings. This is an easy method for submitting brief, text-only comments on the Project;

(2) You can file your comments electronically by using the eFiling feature on the Commission's website (www.ferc.gov) under the link to Documents and Filings. With eFiling, you can provide comments in a variety of formats by attaching them as a file with your submission. New eFiling users must first create an account by clicking on "eRegister." If you are filing a comment on a particular project, please select "Comment on a Filing" as the filing type; or

(3) You can file a paper copy of your comments by mailing them to the following address. Be sure to reference the Project docket numbers (CP17-117-000 and CP17-118-000) with your submission: Kimberly D. Bose, Secretary, Federal Energy Regulatory Commission, 888 First Street NE, Room 1A, Washington, DC 20426.

(4) In lieu of sending written or electronic comments, the Commission invites you to attend one of the public comment sessions its staff will conduct in the project area to receive comments on the draft EIS, scheduled as follows:

Date and time	Location
Tuesday, October 9 (5 p.m.–7 p.m. CST)	Seven Clans Hotel, 797 Couthatta Drive, Kinder, LA 20648 (800)–584–7263.
Wednesday, October 10 (5 p.m.–7 p.m. CST)	Holiday Inn Opelousas, 5696O–49 North Service Road, Opelousas, LA 70570 (337)–407–0004.
Thursday, October 11 (5 p.m.–7 p.m. CST)	West Cal Event Center, 401 Arena Road, Sulphur, LA 70665 (337)–528–9378.

The primary goal of these comment sessions is to have you identify the specific environmental issues and concerns with the draft EIS. Individual verbal comments will be taken on a one-on-one basis with a court reporter. This format is designed to receive the maximum amount of verbal comments, in a convenient way during the timeframe allotted.

Each comment session is scheduled from 5 p.m. to 7 p.m. CST. You may arrive at any time after 5 p.m. There will not be a formal presentation by Commission staff when the session opens. If you wish to speak, the

Commission staff will hand out numbers in the order of your arrival. Comments will be taken until 7 p.m. However, if no additional numbers have been handed out and all individuals who wish to provide comments have had an opportunity to do so, staff may conclude the session at 6:30 p.m.

Your verbal comments will be recorded by the court reporter (with FERC staff or representative present) and become part of the public record for this proceeding. Transcripts will be publicly available on FERC's eLibrary system (see below for instructions on using eLibrary). If a significant number

of people are interested in providing verbal comments in the one-on-one settings, a time limit of 5 minutes may be implemented for each commentor.

It is important to note that verbal comments hold the same weight as written or electronically submitted comments. Although there will not be a formal presentation, Commission staff will be available throughout the comment session to answer your questions about the environmental review process.

Any person seeking to become a party to the proceeding must file a motion to intervene pursuant to Rule 214 of the

¹ A pig is an internal tool that can be used to clean and dry a pipeline and/or to inspect it for damage or corrosion.

Commission's Rules of Practice and Procedures (18 CFR 385.214). Motions to intervene are more fully described at <http://www.ferc.gov/resources/guides/how-to/intervene.asp>. Only intervenors have the right to seek rehearing or judicial review of the Commission's decision. The Commission grants affected landowners and others with environmental concerns intervenor status upon showing good cause by stating that they have a clear and direct interest in this proceeding which no other party can adequately represent. Simply filing environmental comments will not give you intervenor status, but you do not need intervenor status to have your comments considered.

Questions?

Additional information about the Projects is available from the Commission's Office of External Affairs, at (866) 208-FERC, or on the FERC (www.ferc.gov) using the eLibrary link. The eLibrary link also provides access to the texts of all formal documents issued by the Commission, such as orders, notices, and rulemakings.

In addition, the Commission offers a free service called eSubscription that allows you to keep track of all formal issuances and submittals in specific dockets. This can reduce the amount of time you spend researching proceedings by automatically providing you with notification of these filings, document summaries, and direct links to the documents. Go to www.ferc.gov/docs-filing/esubscription.asp.

Dated: September 14, 2018.

Nathaniel J. Davis, Sr.,

Deputy Secretary.

[FR Doc. 2018-20552 Filed 9-20-18; 8:45 am]

BILLING CODE 6717-01-P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

Combined Notice of Filings #1

Take notice that the Commission received the following electric corporate filings:

Docket Numbers: EC18-147-000.

Applicants: Avista Corporation.

Description: Supplement to August 31, 2018 Application for Authorization Under Section 203 of the Federal Power Act, et al. of Avista Corporation.

Filed Date: 9/14/18.

Accession Number: 20180914-5067.

Comments Due: 5 p.m. ET 10/5/18.

Take notice that the Commission received the following electric rate filings:

Docket Numbers: ER18-2009-001.
Applicants: Southwest Power Pool, Inc.

Description: Tariff Amendment: Deficiency Response—Revisions to Enhance Regulation Deployment of DVERs to be effective 12/18/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5101.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2421-000.
Applicants: California Independent System Operator Corporation.

Description: § 205(d) Rate Filing: 2018-09-13 Dynamic Transfer Balancing Authority Operating Agmt with Nevada Power to be effective 10/27/2018.

Filed Date: 9/13/18.

Accession Number: 20180913-5089.

Comments Due: 5 p.m. ET 10/4/18.

Docket Numbers: ER18-2422-000.
Applicants: California Independent System Operator Corporation.

Description: § 205(d) Rate Filing: 2018-09-13 Amendment No. 4 to ABAOA with Nevada Power Company to be effective 11/13/2018.

Filed Date: 9/13/18.

Accession Number: 20180913-5090.

Comments Due: 5 p.m. ET 10/4/18.

Docket Numbers: ER18-2423-000.
Applicants: Midcontinent Independent System Operator, Inc.
Description: § 205(d) Rate Filing: 2018-09-14 SA 3145 Heartland Wind-NSPM E&P (J432) to be effective 9/15/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5009.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2424-000.
Applicants: Midcontinent Independent System Operator, Inc.
Description: § 205(d) Rate Filing: 2018-09-14 SA 3147 MPPA-NSP TSR CPA (F115) to be effective 8/14/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5033.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2425-000.
Applicants: Duke Energy Progress, LLC.

Description: § 205(d) Rate Filing: DEP-Fayetteville PWC PSCA Amendment to be effective 11/13/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5035.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2426-000.
Applicants: The Potomac Edison Company, PJM Interconnection, L.L.C.

Description: § 205(d) Rate Filing: Potomac submits IA SA No. 4452 to be effective 11/13/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5038.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2427-000.

Applicants: Nevada Power Company.

Description: § 205(d) Rate Filing: NPC Concurrence to CAISO SA4819 to be effective 9/13/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5084.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2428-000.
Applicants: Public Service Company of Colorado.

Description: § 205(d) Rate Filing: 2018-09-14 Ministerial Revisions-Att O-PSCo Tbl 35, Sch 16 to be effective 4/16/2016.

Filed Date: 9/14/18.

Accession Number: 20180914-5102.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2429-000.
Applicants: California Independent System Operator Corporation.

Description: § 205(d) Rate Filing: 2018-09-14 First Amendment to MEEA between CAISO and SMUD—Sutter Energy to be effective 9/15/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5110.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2429-001.
Applicants: California Independent System Operator Corporation.

Description: Tariff Amendment: 2018-09-14 Second Amendment to MEEA between CAISO and SMUD—Sutter Energy to be effective 11/29/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5142.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2430-000.
Applicants: Otter Tail Power Company.

Description: Tariff Cancellation: Notice of Termination of Fibrominn CASOT Service Agreement to be effective 11/13/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5116.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2431-000.
Applicants: Southwest Power Pool, Inc.

Description: § 205(d) Rate Filing: 2198R26 Kansas Power Pool NITSA NOA to be effective 9/1/2018.

Filed Date: 9/14/18.

Accession Number: 20180914-5159.

Comments Due: 5 p.m. ET 10/5/18.

Docket Numbers: ER18-2432-000.
Applicants: ISO New England Inc., Central Maine Power Company.

Description: § 205(d) Rate Filing: Second Revised LGIA-ISO NE/CMP-08-01 under Schedule 22 of ISO-NE OATT to be effective 8/16/2018.

Filed Date: 9/14/18.

Accession Number: 20180914–5160.

Comments Due: 5 p.m. ET 10/5/18.

Take notice that the Commission received the following public utility holding company filings:

Docket Numbers: PH18–14–000.

Applicants: CMS Energy Corporation.

Description: CMS Energy Corporation submits FERC 65–B Notice of Material Change.

Filed Date: 9/14/18.

Accession Number: 20180914–5076.

Comments Due: 5 p.m. ET 10/5/18.

The filings are accessible in the Commission's eLibrary system by clicking on the links or querying the docket number.

Any person desiring to intervene or protest in any of the above proceedings must file in accordance with Rules 211 and 214 of the Commission's Regulations (18 CFR 385.211 and 385.214) on or before 5:00 p.m. Eastern time on the specified comment date. Protests may be considered, but intervention is necessary to become a party to the proceeding.

eFiling is encouraged. More detailed information relating to filing requirements, interventions, protests, service, and qualifying facilities filings can be found at: <http://www.ferc.gov/docs-filing/efiling/filing-req.pdf>. For other information, call (866) 208–3676 (toll free). For TTY, call (202) 502–8659.

Dated: September 14, 2018.

Nathaniel J. Davis, Sr.,

Deputy Secretary.

[FR Doc. 2018–20555 Filed 9–20–18; 8:45 am]

BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Western Area Power Administration

Pacific Northwest-Pacific Southwest Intertie Project—Rate Order No. WAPA–181

AGENCY: Western Area Power Administration, DOE.

ACTION: Notice of rate order extending transmission service rates.

SUMMARY: The Deputy Secretary of Energy extends, on an interim basis, the existing Pacific Northwest-Pacific Southwest Intertie Project (Intertie) transmission service rates through September 30, 2020. Existing Rate Schedules INT–FT5 and INT–NFT4 expired on April 30, 2018. The Administrator of the Western Area Power Administration (WAPA) approved rates for short-term sales of firm and non-firm transmission service on April 26, 2018, to cover the period

between May 1, 2018, and the date this rate extension goes into effect or October 31, 2018, whichever occurs first. The extended transmission service rates will be in effect on an interim basis until the Federal Energy Regulatory Commission (FERC) confirms, approves, and places them into effect on a final basis, or until they are replaced by other rates.

DATES: Transmission Service Rate Schedules INT–FT5 and INT–NFT4 will become effective October 22, 2018, and will remain in effect through September 30, 2020.

FOR FURTHER INFORMATION CONTACT: Mr. Ronald E. Moulton, Regional Manager, Desert Southwest Customer Service Region, Western Area Power Administration, P.O. Box 6457, Phoenix, AZ 85005–6457, or Ms. Tina Ramsey, Rates Manager, Desert Southwest Customer Service Region, Western Area Power Administration, P.O. Box 6457, Phoenix, AZ 85005–6457, (602) 605–2565, or e-mail dswpwrnrk@wapa.gov.

SUPPLEMENTARY INFORMATION: By Delegation Order No. 00–037.00B, effective November 19, 2016, the Secretary of Energy delegated: (1) The authority to develop power and transmission rates to WAPA's Administrator; (2) the authority to confirm, approve, and place such rates into effect on an interim basis to the Deputy Secretary of Energy; and (3) the authority to confirm, approve, and place into effect on a final basis, to remand, or to disapprove such rates to FERC.

Rate Schedules INT–FT5 and INT–NFT4 under Rate Order No. WAPA–157¹ were approved by FERC for a 5-year period through April 30, 2018. WAPA's Administrator approved the use of existing Intertie rates under his authority to set rates for short-term sales to cover the period between May 1, 2018, and the date this rate extension goes into effect or October 31, 2018, whichever occurs first.

In accordance with 10 CFR 903.23(a), WAPA is extending the Intertie transmission service rates under Rates Schedules INT–FT5 and INT–NFT4. Extending these rate schedules through September 30, 2020, will provide WAPA and its customers time to evaluate the potential benefits of combining transmission rates on Federal projects located within WAPA's Desert Southwest Region. Combining rates may lead to more efficient use of the Federal

transmission systems, diversify the customers who use those systems, and be financially advantageous. If, after a thorough evaluation, WAPA determines that combining transmission rates will produce material benefits, it would initiate a rate adjustment to combine the rates.

The notice of proposed rate extension was published in the **Federal Register** on March 9, 2018 (83 FR 10475). In accordance with 10 CFR 903.23(a), WAPA determined it was not necessary to hold a public information or public comment forum but provided a 30-day consultation and comment period on the proposed rate extension. The consultation and comment period ended on April 9, 2018.

Following DOE's review of WAPA's proposal, I hereby approve Rate Order No. WAPA–181, which extends existing Transmission Service Rate Schedules INT–FT5 and INT–NFT4 through September 30, 2020. Rate Order No. WAPA–181 will be submitted to FERC for confirmation and approval on a final basis.

Dated: September 11, 2018.

Dan Brouillette,

Deputy Secretary of Energy.

DEPARTMENT OF ENERGY

DEPUTY SECRETARY

In the Matter of: Western Area Power Administration Rate Extension of Pacific Northwest-Pacific Southwest Intertie Project Transmission Service Rate Schedules Rate Order No. WAPA–181

ORDER CONFIRMING AND APPROVING AN EXTENSION OF PACIFIC NORTHWEST-PACIFIC SOUTHWEST INTERTIE PROJECT TRANSMISSION SERVICE RATE SCHEDULES

Section 302 of the Department of Energy (DOE) Organization Act (42 U.S.C. 7152) transferred to and vested in the Secretary of Energy the power marketing functions of the Secretary of the Department of the Interior and the Bureau of Reclamation under the Reclamation Act of 1902 (ch. 1093, 32 Stat. 388), as amended and supplemented by subsequent laws, particularly section 9(c) of the Reclamation Project Act of 1939 (43 U.S.C. 485h(c)), and other acts that specifically apply to the project involved.

By Delegation Order No. 00–037.00B, effective November 19, 2016, the Secretary of Energy delegated (1) the authority to develop power and transmission rates to the Administrator of the Western Area Power Administration (WAPA); (2) the

¹ FERC confirmed and approved Rate Order No. WAPA–157 on August 22, 2013, in Docket No. EF13–4–000. See *Order Confirming and Approving Rate Schedules on a Final Basis*, 144 FERC ¶ 61,143.

authority to confirm, approve, and place such rates into effect on an interim basis to the Deputy Secretary of Energy; and (3) the authority to confirm, approve, and place into effect on a final basis, to remand, or to disapprove such rates to the Federal Energy Regulatory Commission (FERC). This extension is issued pursuant to the Delegation Order and DOE rate extension procedures documented at 10 CFR 903.23(a).

BACKGROUND

On August 22, 2013, FERC confirmed, approved, and placed into effect on a final basis Intertie Transmission Service Rate Schedules INT-FT5 and INT-NFT4 under Rate Order No. WAPA-157.¹ These transmission service rate schedules were approved for 5-year period beginning May 1, 2013, and ending April 30, 2018.

Pursuant to 10 CFR 903.23(a), WAPA filed a notice in the **Federal Register** on March 9, 2018, proposing to extend Rate Schedules INT-FT5 and INT-NFT4 under Rate Order No. WAPA-181 (83 FR 10475). WAPA held a consultation and comment period on the proposed rate extension but did not conduct a public information forum or public comment forum. WAPA received no comments during the consultation and comment period, which ended on April 9, 2018.

DISCUSSION

On April 30, 2018, existing Rate Schedules INT-FT5 and INT-NFT4 expired. Pursuant to Delegation Order No. 00-037.00B, Section 1.5, rates for short-term sales were approved by WAPA's Administrator to cover the period between May 1, 2018, and the date the rate extension goes into effect or October 31, 2018, whichever occurs first. The existing transmission service rates provide adequate revenue to pay all annual costs, including interest expense, and to repay required investment according to the cost recovery criteria set forth in DOE Order RA 6120.2. Rate Order No. WAPA-181, which extends the existing rate schedules through September 30, 2020, ensures adequate revenue to pay all annual costs for the allowable period.

[FR Doc. 2018–20597 Filed 9–20–18; 8:45 am]

BILLING CODE 6450–01–P

ENVIRONMENTAL PROTECTION AGENCY

[ER–FRL–9041–4]

Environmental Impact Statements; Notice of Availability

Responsible Agency: Office of Federal Activities, General Information (202) 564–5632 or <https://www.epa.gov/nepa/>.
Weekly receipt of Environmental Impact Statements
Filed 09/10/2018 Through 09/14/2018
Pursuant to 40 CFR 1506.9.

Notice

Section 309(a) of the Clean Air Act requires that EPA make public its comments on EISs issued by other Federal agencies. EPA's comment letters on EISs are available at: <https://cdxnodengn.epa.gov/cdx-enepa-public/action/eis/search>.

- EIS No. 20180212, Final, USFS, IL, Cretaceous Hills Ecological Restoration Project, Review Period Ends: 10/22/2018, Contact: Leonard Pitcher 618–833–8576*
EIS No. 20180213, Draft, BLM, NV, Rossi Mine Expansion Project, Comment Period Ends: 11/05/2018, Contact: Janice Stadelman 775–753–0346
EIS No. 20180214, Draft, FRA, MS, Port Bienville Railroad Draft Environmental Impact Statement, Comment Period Ends: 11/05/2018, Contact: Kevin Wright 202–493–0845
EIS No. 20180215, Draft, FERC, LA, Driftwood LNG Project Draft Environmental Impact Statement, Comment Period Ends: 11/05/2018, Contact: Kelley Munoz 202–502–6739
EIS No. 20180216, Draft Supplement, DOS, NE, Draft Supplemental Environmental Impact Statement Keystone XL Mainline Alternative Route, Comment Period Ends: 11/05/2018, Contact: Marko Velikonja 202–647–4828
EIS No. 20180217, Draft, BIA, CA, Draft Environmental Impact Statement, Tule River Indian Tribe—Fee-to-Trust and Eagle Mountain Casino Relocation Project, Comment Period Ends: 11/05/2018, Contact: Chad Broussard 916–978–6165
EIS No. 20180218, Draft Supplement, BR, CA, California WaterFix EIS EIR, Comment Period Ends: 11/05/2018, Contact: Brooke White 916–414–2402
EIS No. 20180219, Final, USACE, CA, Delta Islands and Levees Integrated Feasibility Study and Environmental Impact Study, Review Period Ends: 10/22/2018, Contact: Anne Baker 916–557–7277

Amended Notices

EIS No. 20180211, Final, NIGC, CA, ADOPTION—Wilton Rancheria, Review Period Ends: 10/15/2018, Contact: Austin Badger 202–632–7003. Revision to the FR Notice Published 9/14/2018: The National Indian Gaming Commission (NIGC) has adopted the U.S. Bureau of Indian Affairs Final EIS No. 20160300, filed 12/08/2016 with the EPA. NIGC was not a cooperating agency on this project. Therefore, recirculation of the document is necessary under Section 1506.3(b) of the CEQ Regulations.

Dated: September 17, 2018.

Robert Tomiak,

Director, Office of Federal Activities.

[FR Doc. 2018–20531 Filed 9–20–18; 8:45 am]

BILLING CODE 6560–50–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Administration for Children and Families

Proposed Information Collection Activity; Comment Request

Title: Phase II Evaluation Activities for Implementing a Next Generation Evaluation Agenda for the Chafee Foster Care Independence Program—Extension.

OMB No.: 0970–0489.

Description: The Administration for Children and Families (ACF), Office of Planning Research and Evaluation (OPRE) is proposing an extension to a currently approved information collection (OMB no. 0970–0489). The information collection activities are part of the Phase II Evaluation Activities for Implementing a Next Generation Evaluation Agenda for the Chafee Foster Care Independence Program (now known as the Chafee Foster Care Program for Successful Transition to Adulthood). The purpose of the extension is to continue the ongoing information collection, which consists of site visits by staff from the Urban Institute and Chapin Hall at the University of Chicago to conduct formative evaluations of programs serving transition-age foster youth. The evaluations include preliminary visits to discuss the evaluation process with program administrators and site visits to each program to speak with program leaders, partners and key stakeholders, front-line staff, and participants. These formative evaluations will determine programs' readiness for more rigorous evaluation in the future. The activities and products from this project will help

¹ FERC confirmed and approved Rate Order No. WAPA-157 on August 22, 2013, in Docket No. EF13–4–000. See *Order Confirming and Approving Rate Schedules on a Final Basis*, 144 FERC ¶ 61,143.

ACF to fulfill the ongoing legislative mandate for program evaluation

specified in the Foster Care Independence Act of 1999.

Respondents: Semi-structured interviews will be held with program

leaders, partners and stakeholders, and front-line staff as well as young adults being served by the programs.

ANNUAL BURDEN ESTIMATES

Instrument	Total number of respondents	Annual number of respondents	Number of responses per respondent	Average burden hours per response	Annual burden hours
Outreach email for discussion with program administrators and staff	16	8	1	8	64
Outreach email for Focus Group Recruiters	12	6	1	8	48
Discussion Guide for program leaders	48	24	4	1	96
Discussion Guide for program partners and stakeholders ..	60	30	2	1	60
Discussion Guide for program front-line staff	104	52	1	1	52
Focus Group Guide for program participants	160	80	1	2	160
Compilation and Submission of Administrative Data Files ..	48	24	2	12	576

Estimated Total Annual Burden Hours: 1,056.

In compliance with the requirements of Section 3506(c)(2)(A) of the Paperwork Reduction Act of 1995, the Administration for Children and Families is soliciting public comment on the specific aspects of the information collection described above. Copies of the proposed collection of information can be obtained and comments may be forwarded by writing to the Administration for Children and Families, Office of Planning, Research and Evaluation, 330 C St. SW, Washington, DC 20201, Attn: OPRE Reports Clearance Officer. Email address: OPREinfocollection@acf.hhs.gov. All requests should be identified by the title of the information collection.

The Department specifically requests comments on (a) whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information shall have practical utility; (b) the accuracy of the agency's estimate of the burden of the proposed collection of information; (c) the quality, utility, and clarity of the information to be collected; and (d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology. Consideration will be given to comments and suggestions submitted within 60 days of this publication.

Emily B. Jabbour,

ACF/OPRE Certifying Officer.

[FR Doc. 2018-20594 Filed 9-20-18; 8:45 am]

BILLING CODE 4184-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA-2018-N-3160]

Joint Meeting of the Psychopharmacologic Drugs Advisory Committee and the Drug Safety and Risk Management Advisory Committee; Notice of Meeting; Establishment of a Public Docket; Request for Comments

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice; establishment of a public docket; request for comments.

SUMMARY: The Food and Drug Administration (FDA) announces a forthcoming public advisory committee meeting of the Psychopharmacologic Drugs Advisory Committee and the Drug Safety and Risk Management Advisory Committee. The general function of the committees is to provide advice and recommendations to FDA on regulatory issues. The meeting will be open to the public. FDA is establishing a docket for public comment on this document.

DATES: The meeting will be held on November 1, 2018, from 8 a.m. to 5 p.m.

ADDRESSES: The meeting will be held at the FDA White Oak Campus, 10903 New Hampshire Ave., Bldg. 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD 20993.

Answers to commonly asked questions including information regarding special accommodations due to a disability, visitor parking, and transportation may be accessed at: <https://www.fda.gov/AdvisoryCommittees/AboutAdvisoryCommittees/ucm408555.htm>.

FDA is establishing a docket for public comment on this meeting. The docket number is FDA-2018-N-3160. The docket will close on October 31,

2018. Submit either electronic or written comments on this public meeting by October 31, 2018. Please note that late, untimely filed comments will not be considered. Electronic comments must be submitted on or before October 31, 2018. The <https://www.regulations.gov> electronic filing system will accept comments until midnight Eastern Time at the end of October 31, 2018. Comments received by mail/hand delivery/courier (for written/paper submissions) will be considered timely if they are postmarked or the delivery service acceptance receipt is on or before that date.

Comments received on or before October 18, 2018, will be provided to the committees. Comments received after that date will be taken into consideration by FDA. You may submit comments as follows:

Electronic Submissions

Submit electronic comments in the following way:

- **Federal eRulemaking Portal:** <https://www.regulations.gov>. Follow the instructions for submitting comments. Comments submitted electronically, including attachments, to <https://www.regulations.gov> will be posted to the docket unchanged. Because your comment will be made public, you are solely responsible for ensuring that your comment does not include any confidential information that you or a third party may not wish to be posted, such as medical information, your or anyone else's Social Security number, or confidential business information, such as a manufacturing process. Please note that if you include your name, contact information, or other information that identifies you in the body of your comments, that information will be posted on <https://www.regulations.gov>.

- If you want to submit a comment with confidential information that you do not wish to be made available to the public, submit the comment as a written/paper submission and in the manner detailed (see “Written/Paper Submissions” and “Instructions”).

Written/Paper Submissions

Submit written/paper submissions as follows:

- *Mail/Hand delivery/Courier (for written/paper submissions):* Dockets Management Staff (HFA-305), Food and Drug Administration, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.

- For written/paper comments submitted to the Dockets Management Staff, FDA will post your comment, as well as any attachments, except for information submitted, marked and identified, as confidential, if submitted as detailed in “Instructions.”

Instructions: All submissions received must include the Docket No. FDA-2018-N-3160 for “Joint Meeting of the Psychopharmacologic Drugs Advisory Committee and the Drug Safety and Risk Management Advisory Committee; Notice of Meeting; Establishment of a Public Docket; Request for Comments.” Received comments, those filed in a timely manner (see **ADDRESSES**), will be placed in the docket and, except for those submitted as “Confidential Submissions,” publicly viewable at <https://www.regulations.gov> or at the Dockets Management Staff between 9 a.m. and 4 p.m., Monday through Friday.

- **Confidential Submissions**—To submit a comment with confidential information that you do not wish to be made publicly available, submit your comments only as a written/paper submission. You should submit two copies total. One copy will include the information you claim to be confidential with a heading or cover note that states “THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION.” FDA will review this copy, including the claimed confidential information, in its consideration of comments. The second copy, which will have the claimed confidential information redacted/blacked out, will be available for public viewing and posted on <https://www.regulations.gov>. Submit both copies to the Dockets Management Staff. If you do not wish your name and contact information to be made publicly available, you can provide this information on the cover sheet and not in the body of your comments and you must identify this information as “confidential.” Any information marked as “confidential” will not be disclosed except in accordance with 21 CFR 10.20

and other applicable disclosure law. For more information about FDA’s posting of comments to public dockets, see 80 FR 56469, September 18, 2015, or access the information at: <https://www.gpo.gov/fdsys/pkg/FR-2015-09-18/pdf/2015-23389.pdf>.

Docket: For access to the docket to read background documents or the electronic and written/paper comments received, go to <https://www.regulations.gov> and insert the docket number, found in brackets in the heading of this document, into the “Search” box and follow the prompts and/or go to the Dockets Management Staff, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.

FOR FURTHER INFORMATION CONTACT:

Kalyani Bhatt, Center for Drug Evaluation and Research, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 31, Rm. 2417, Silver Spring, MD 20993-0002, 301-796-9001, Fax: 301-847-8533, email: kalyani.bhatt@fda.hhs.gov, or FDA Advisory Committee Information Line, 1-800-741-8138 (301-443-0572 in the Washington, DC area). A notice in the **Federal Register** about last minute modifications that impact a previously announced advisory committee meeting cannot always be published quickly enough to provide timely notice. Therefore, you should always check FDA’s website at <https://www.fda.gov/AdvisoryCommittees/default.htm> and scroll down to the appropriate advisory committee meeting link, or call the advisory committee information line to learn about possible modifications before coming to the meeting.

SUPPLEMENTARY INFORMATION:

Agenda: The committees will discuss the efficacy, safety, and risk-benefit profile of new drug application (NDA) 210417 for buprenorphine and samidorphan sublingual tablets, submitted by Alkermes, Inc., for adjunctive treatment of major depressive disorder.

FDA intends to make background material available to the public no later than 2 business days before the meeting. If FDA is unable to post the background material on its website prior to the meeting, the background material will be made publicly available at the location of the advisory committee meeting, and the background material will be posted on FDA’s website after the meeting. Background material is available at <https://www.fda.gov/AdvisoryCommittees/Calendar/default.htm>. Scroll down to the appropriate advisory committee meeting link.

Procedure: Interested persons may present data, information, or views, orally or in writing, on issues pending before the committees. All electronic and written submissions submitted to the Docket (see **ADDRESSES**) on or before October 18, 2018, will be provided to the committees. Oral presentations from the public will be scheduled between approximately 1 p.m. and 2 p.m. Those individuals interested in making formal oral presentations should notify the contact person and submit a brief statement of the general nature of the evidence or arguments they wish to present, the names and addresses of proposed participants, and an indication of the approximate time requested to make their presentation on or before October 10, 2018. Time allotted for each presentation may be limited. If the number of registrants requesting to speak is greater than can be reasonably accommodated during the scheduled open public hearing session, FDA may conduct a lottery to determine the speakers for the scheduled open public hearing session. The contact person will notify interested persons regarding their request to speak by October 11, 2018.

Persons attending FDA’s advisory committee meetings are advised that FDA is not responsible for providing access to electrical outlets.

For press inquiries, please contact the Office of Media Affairs at fdaoma@fda.hhs.gov or 301-796-4540.

FDA welcomes the attendance of the public at its advisory committee meetings and will make every effort to accommodate persons with disabilities. If you require special accommodations due to a disability, please contact Kalyani Bhatt (see **FOR FURTHER INFORMATION CONTACT**) at least 7 days in advance of the meeting.

FDA is committed to the orderly conduct of its advisory committee meetings. Please visit our website at <https://www.fda.gov/AdvisoryCommittees/AboutAdvisoryCommittees/ucm111462.htm> for procedures on public conduct during advisory committee meetings.

Notice of this meeting is given under the Federal Advisory Committee Act (5 U.S.C. app. 2).

Dated: September 18, 2018.

Leslie Kux,

Associate Commissioner for Policy.

[FR Doc. 2018-20571 Filed 9-20-18; 8:45 am]

BILLING CODE 4164-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES**Food and Drug Administration****[Docket No. FDA-2018-N-3261]****Modified Risk Tobacco Product Application: Application for Copenhagen® Snuff Fine Cut, a Loose Moist Snuff Tobacco Product Submitted by U.S. Smokeless Tobacco Company LLC****AGENCY:** Food and Drug Administration, HHS.**ACTION:** Notice of availability.

SUMMARY: The Food and Drug Administration (FDA) is announcing the availability for public comment of a modified risk tobacco product application (MRTPA) for Copenhagen® Snuff Fine Cut, a loose moist snuff tobacco product submitted by U.S. Smokeless Tobacco Co. LLC.

DATES: Electronic or written comments on the application may be submitted beginning September 21, 2018. FDA will establish a closing date for the comment period as described in section I.

ADDRESSES: You may submit comments as follows:

Electronic Submissions

Submit electronic comments in the following way:

- *Federal eRulemaking Portal:* <https://www.regulations.gov>. Follow the instructions for submitting comments. Comments submitted electronically, including attachments, to <https://www.regulations.gov> will be posted to the docket unchanged. Because your comment will be made public, you are solely responsible for ensuring that your comment does not include any confidential information that you or a third party may not wish to be posted, such as medical information, your or anyone else's Social Security number, or confidential business information, such as a manufacturing process. Please note that if you include your name, contact information, or other information that identifies you in the body of your comments, that information will be posted on <https://www.regulations.gov>.

- If you want to submit a comment with confidential information that you do not wish to be made available to the public, submit the comment as a written/paper submission and in the manner detailed (see "Written/Paper Submissions" and "Instructions").

Written/Paper Submissions

Submit written/paper submissions as follows:

- *Mail/Hand delivery/Courier (for written/paper submissions):* Dockets Management Staff (HFA-305), Food and Drug Administration, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.

- For written/paper comments submitted to the Dockets Management Staff, FDA will post your comment, as well as any attachments, except for information submitted, marked and identified, as confidential, if submitted as detailed in "Instructions."

Instructions: All submissions received must include the Docket No. FDA-2018-N-3261 for "Application for Copenhagen® Snuff Fine Cut, a Loose Moist Snuff Tobacco Product Submitted by U.S. Smokeless Tobacco Company LLC." Received comments will be placed in the docket and, except for those submitted as "Confidential Submissions," publicly viewable at <https://www.regulations.gov> or at the Dockets Management Staff between 9 a.m. and 4 p.m., Monday through Friday.

- **Confidential Submissions—**To submit a comment with confidential information that you do not wish to be made publicly available, submit your comments only as a written/paper submission. You should submit two copies total. One copy will include the information you claim to be confidential with a heading or cover note that states "THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION." The Agency will review this copy, including the claimed confidential information, in its consideration of comments. The second copy, which will have the claimed confidential information redacted/blacked out, will be available for public viewing and posted on <https://www.regulations.gov>. Submit both copies to the Dockets Management Staff. If you do not wish your name and contact information to be made publicly available, you can provide this information on the cover sheet and not in the body of your comments and you must identify this information as "confidential." Any information marked as "confidential" will not be disclosed except in accordance with 21 CFR 10.20 and other applicable disclosure law. For more information about FDA's posting of comments to public dockets, see 80 FR 56469, September 18, 2015, or access the information at: <https://www.gpo.gov/fdsys/pkg/FR-2015-09-18/pdf/2015-23389.pdf>.

Docket: For access to the docket to read the electronic and written/paper comments received, go to <https://www.regulations.gov> and insert the docket number, found in brackets in the heading of this document, into the "Search" box and follow the prompts

and/or go to the Dockets Management Staff, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.

FOR FURTHER INFORMATION CONTACT: Paul Hart, Center for Tobacco Products, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 71, Rm. G335, Silver Spring, MD 20993-0002, 1-877-287-1373, email: AskCTP@fda.hhs.gov.

SUPPLEMENTARY INFORMATION:**I. Background**

Section 911 of the Federal Food, Drug, and Cosmetic Act (FD&C Act) (21 U.S.C. 387k) addresses the marketing and distribution of MRTPs. MRTPs are tobacco products that are sold or distributed for use to reduce harm or the risk of tobacco-related disease associated with commercially marketed tobacco products. Section 911(a) of the FD&C Act prohibits the introduction or delivery for introduction into interstate commerce of any MRTP unless an order issued by FDA pursuant to section 911(g) of the FD&C Act is effective with respect to such product.

Section 911(d) of the FD&C Act describes the information that must be included in a MRTPA, which must be filed and evaluated by FDA before an applicant can receive an order from FDA. FDA is required by section 911(e) of the FD&C Act to make a MRTPA available to the public (except for matters in the application that are trade secrets or otherwise confidential commercial information) and to request comments by interested persons on the information contained in the application and on the label, labeling, and advertising accompanying the application. The determination of whether an order is appropriate under section 911 of the FD&C Act is based on the scientific information submitted by the applicant as well as the scientific evidence and other information that is made available to the Agency, including through public comments.

Section 911(g) of the FD&C Act describes the demonstrations applicants must make to obtain an order from FDA under either section 911(g)(1) or (g)(2). The applicant, U.S. Smokeless Tobacco Co. LLC, is seeking an order under section 911(g)(1).

An order under section 911(g)(1) of the FD&C Act is for a modified risk tobacco product that significantly reduces harm and the risk of tobacco-related disease to individual tobacco users; and benefits the health of the population as a whole. A person seeking an order under section 911(g)(1) of the FD&C Act must show that the tobacco product, as it is actually used by consumers, will significantly reduce

harm and the risk of tobacco-related disease to individual tobacco users and will benefit the health of the population as a whole taking into account both users of tobacco products and persons who do not currently use tobacco products. Section 911(g)(4) of the FD&C Act describes factors that FDA must take into account in evaluating whether a tobacco product benefits the health of individuals and the population as a whole.

FDA is issuing this notice to inform the public that a MRTPA for Copenhagen® Snuff Fine Cut submitted by U.S. Smokeless Tobacco Co. LLC has been filed and is being made available for public comment.

MR0000108: Copenhagen® Snuff Fine Cut

FDA will post the application documents, including any amendments, for public comment in batches on a rolling basis as they are redacted in accordance with applicable laws. In this document, FDA is announcing the availability of the first batch of application documents. FDA intends to establish a closing date for the comment period that is both at least 180 days after the date of this notice and at least 30 days after the final documents from the application are made available for public comment. FDA will announce the closing date at least 30 days in advance. FDA believes that this comment period is appropriate given the volume and complexity of the application being posted. FDA will notify the public about the availability of additional application documents and the comment period closing date via the Agency's web page for the MRTPA (see section II) and by other means of public communication, such as by email to individuals who have signed up to receive email alerts. To receive email alerts, visit FDA's email subscription service management website (<http://go.fda.gov/subscriptionmanagement>), provide an email address, scroll down to the "Tobacco" heading, select "Modified Risk Tobacco Product Application Updates", and click "Submit". To encourage public participation consistent with section 911(e) of the FD&C Act, FDA is making the redacted MRTPAs that are the subject of this notice available electronically (see section II).

II. Electronic Access

Persons with access to the internet may obtain the documents at either <https://www.fda.gov/TobaccoProducts/Labeling/MarketingandAdvertising/>

[ucm619683.htm](https://www.regulations.gov/ucm619683.htm) or <https://www.regulations.gov>.

Dated: September 17, 2018.

Leslie Kux,

Associate Commissioner for Policy.

[FR Doc. 2018–20562 Filed 9–20–18; 8:45 am]

BILLING CODE 4164–01–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA–2018–D–0787]

Civil Money Penalties Relating to the ClinicalTrials.gov Data Bank; Draft Guidance for Food and Drug Administration Staff, Responsible Parties, and Submitters of Certain Applications and Submissions to the Food and Drug Administration; Availability

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice of availability.

SUMMARY: The Food and Drug Administration (FDA or Agency) is announcing the availability of a draft guidance for industry entitled "Civil Money Penalties Relating to the ClinicalTrials.gov Data Bank; Draft Guidance for FDA Staff, Responsible Parties, and Submitters of Certain Applications and Submissions to FDA." The draft guidance provides the current thinking of FDA's Center for Drug Evaluation and Research (CDER), Center for Biologics Evaluation and Research (CBER), and Center for Devices and Radiological Health (CDRH) regarding civil money penalties that may be assessed against responsible parties and/or submitters of certain applications and submissions to FDA regarding drug products, biological products, and device products who violate applicable Federal Food, Drug, and Cosmetic Act (FD&C Act) prohibitions relating to requirements, including implementing regulations, submitting registration and/or results information to the *ClinicalTrials.gov* data bank, and/or certain certifications to FDA.

DATES: Submit either electronic or written comments on the draft guidance by November 20, 2018 to ensure that the Agency considers your comment on this draft guidance before it begins work on the final version of the guidance.

ADDRESSES: You may submit comments on any guidance at any time as follows:

Electronic Submissions

Submit electronic comments in the following way:

- **Federal eRulemaking Portal:** <https://www.regulations.gov>. Follow the instructions for submitting comments. Comments submitted electronically, including attachments, to <https://www.regulations.gov> will be posted to the docket unchanged. Because your comment will be made public, you are solely responsible for ensuring that your comment does not include any confidential information that you or a third party may not wish to be posted, such as medical information, your or anyone else's Social Security number, or confidential business information, such as a manufacturing process. Please note that if you include your name, contact information, or other information that identifies you in the body of your comments, that information will be posted on <https://www.regulations.gov>.

- If you want to submit a comment with confidential information that you do not wish to be made available to the public, submit the comment as a written/paper submission and in the manner detailed (see "Written/Paper Submissions" and "Instructions").

Written/Paper Submissions

Submit written/paper submissions as follows:

- **Mail/Hand delivery/Courier (for written/paper submissions):** Dockets Management Staff (HFA–305), Food and Drug Administration, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.

- For written/paper comments submitted to the Dockets Management Staff, FDA will post your comment, as well as any attachments, except for information submitted, marked and identified, as confidential, if submitted as detailed in "Instructions."

Instructions: All submissions received must include the Docket No. FDA–2018–D–0787 for "Civil Money Penalties Relating to the ClinicalTrials.gov Data Bank; Draft Guidance for FDA Staff, Responsible Parties, and Submitters of Certain Applications and Submissions to FDA." Received comments will be placed in the docket and, except for those submitted as "Confidential Submissions," publicly viewable at <https://www.regulations.gov> or at the Dockets Management Staff between 9 a.m. and 4 p.m., Monday through Friday.

- **Confidential Submissions—**To submit a comment with confidential information that you do not wish to be made publicly available, submit your comments only as a written/paper

submission. You should submit two copies total. One copy will include the information you claim to be confidential with a heading or cover note that states "THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION." The Agency will review this copy, including the claimed confidential information, in its consideration of comments. The second copy, which will have the claimed confidential information redacted/blacked out, will be available for public viewing and posted on <https://www.regulations.gov>. Submit both copies to the Dockets Management Staff. If you do not wish your name and contact information to be made publicly available, you can provide this information on the cover sheet and not in the body of your comments and you must identify this information as "confidential." Any information marked as "confidential" will not be disclosed except in accordance with 21 CFR 10.20 and other applicable disclosure law. For more information about FDA's posting of comments to public dockets, see 80 FR 56469, September 18, 2015, or access the information at: <https://www.gpo.gov/fdsys/pkg/FR-2015-09-18/pdf/2015-23389.pdf>.

Docket: For access to the docket to read background documents or the electronic and written/paper comments received, go to <https://www.regulations.gov> and insert the docket number, found in brackets in the heading of this document, into the "Search" box and follow the prompts and/or go to the Dockets Management Staff, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.

You may submit comments on any guidance at any time (see 21 CFR 10.115(g)(5)).

Submit written requests for single copies of the draft guidance to the Division of Drug Information, Center for Drug Evaluation and Research, Food and Drug Administration, 10001 New Hampshire Ave., Hillandale Building, 4th Floor, Silver Spring, MD 20993-0002, or the Office of Communication, Outreach and Development, Center for Biologics Evaluation and Research, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 71, Rm. 3128, Silver Spring, MD 20993-0002. Send one self-addressed adhesive label to assist that office in processing your requests. See the **SUPPLEMENTARY INFORMATION** section for electronic access to the draft guidance document.

FOR FURTHER INFORMATION CONTACT: Patrick McNeilly, Office of Good Clinical Practice, Food and Drug Administration, 10903 New Hampshire

Avenue, Bldg. 32, Rm. 5172, Silver Spring, MD 20993-0002, 301-796-2941.

SUPPLEMENTARY INFORMATION:

I. Background

FDA is announcing the availability of a draft guidance for industry entitled "Civil Money Penalties Relating to the ClinicalTrials.gov Data Bank; Draft Guidance for FDA Staff, Responsible Parties, and Submitters of Certain Applications and Submissions to FDA." The draft guidance provides the current thinking of FDA's CDER, CBER, and CDRH (Center, or collectively Centers), regarding civil money penalties for responsible parties and/or submitters of certain applications and submissions to FDA regarding drug products, biological products, or device products (submitters) who violate applicable FD&C Act (21 U.S.C. 301 *et seq.*) prohibitions relating to requirements under section 402(j) of the Public Health Service Act (PHS Act) (42 U.S.C. 282(j)), including its implementing regulations in 42 CFR part 11, to submit registration and/or results information to the *ClinicalTrials.gov* data bank and/or certain certifications to FDA. The draft guidance is intended to address several questions. First, how the Centers identify whether responsible parties have failed to submit required clinical trial registration and/or results information to the *ClinicalTrials.gov* data bank or submitted false or misleading information to the data bank, and whether submitters have failed to submit the certification required by section 402(j)(5)(B) of the PHS Act (42 U.S.C. 282(j)(5)(B)) to FDA or knowingly submitted a false certification to FDA. Second, under what circumstances a Center may decide to seek civil money penalties against a responsible party or submitter. Third, what procedures apply when a Center seeks civil money penalties; and finally, what civil money penalty amounts may be assessed for: (1) Failing to submit required clinical trial registration and/or results information to the *ClinicalTrials.gov* data bank, (2) knowingly submitting false or misleading clinical trial information to the data bank, (3) failing to submit the required certification to FDA, or (4) knowingly submitting a false certification to FDA.

This draft guidance is being issued consistent with FDA's good guidance practices regulation (21 CFR 10.115). The draft guidance, when finalized, will represent the current thinking of FDA on civil money penalties relating to the *ClinicalTrials.gov* data bank. It does not establish any rights for any person and is not binding on FDA or the public.

You can use an alternative approach if it satisfies the requirements of the applicable statutes and regulations. This guidance is not subject to Executive Order 12866.

II. Electronic Access

Persons with access to the internet may obtain the draft guidance at either <https://www.fda.gov/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/default.htm> or <https://www.regulations.gov>.

Dated: September 17, 2018.

Leslie Kux,

Associate Commissioner for Policy.

[FR Doc. 2018-20560 Filed 9-20-18; 8:45 am]

BILLING CODE 4164-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Notice of Closed Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended, notice is hereby given of the following meetings.

The meetings will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Evaluation and Implementation of Patient Care.

Date: October 11, 2018.

Time: 10:00 a.m. to 12:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Capital Skyline Hotel, 10 I Street SW, Washington, DC 20024.

Contact Person: Gabriel B. Fosu, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3108, MSC 7808, Bethesda, MD 20892, (301) 435-3562, fosug@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; PAR Panel: Academic-Industrial Partnerships Research for Cancer Diagnosis and Treatment.

Date: October 15-16, 2018.

Time: 8:00 a.m. to 5:30 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Guo Feng Xu, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5122, MSC 7854, Bethesda, MD 20892, 301-237-9870, xuguofen@csr.nih.gov.

Name of Committee: Genes, Genomes, and Genetics Integrated Review Group; Genetic Variation and Evolution Study Section.

Date: October 15–16, 2018.

Time: 8:30 a.m. to 3:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Residence Inn San Diego Downtown Bayfront, 900 Bayfront Court, San Diego, CA 92104.

Contact Person: Cheryl M. Corsaro, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 2204, MSC 7890, Bethesda, MD 20892, (301) 435-1045, corсарoc@csr.nih.gov.

Name of Committee: Biobehavioral and Behavioral Processes Integrated Review Group; Child Psychopathology and Developmental Disabilities Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 3:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Ritz-Carlton Hotel, 1700 Tysons Boulevard, McLean, VA 22102.

Contact Person: Katherine Colona Morasch, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3170, Bethesda, MD 20892, moraschk@csr.nih.gov.

Name of Committee: Endocrinology, Metabolism, Nutrition and Reproductive Sciences Integrated Review Group; Integrative and Clinical Endocrinology and Reproduction Study Section.

Date: October 18, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Courtyard by Marriott Silver Spring, 8506 Fenton Street, Silver Spring, MD 20910.

Contact Person: Dianne Hardy, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 6175, MSC 7892, Bethesda, MD 20892, 301-435-1154, dianne.hardy@nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; PAR Panel: Surgical Disparities Research.

Date: October 19, 2018.

Time: 8:00 a.m. to 6:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Hotel Palomar, 2121 P Street NW, Washington, DC 20037.

Contact Person: Yvonne Owens Ferguson, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3139, Bethesda, MD 20892, 301-827-3689, fergusonyo@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; PAR18-721: Counter Act Exploratory Grants.

Date: October 19, 2018.

Time: 8:00 a.m. to 6:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Lord Baltimore Hotel, 20 West Baltimore Street, Baltimore, MD 21201.

Contact Person: Geoffrey G. Schofield, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4040-A, MSC 7850, Bethesda, MD 20892, 301-435-1235, geoffreys@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Member Conflict: Medical Imaging Investigations.

Date: October 19, 2018.

Time: 10:00 a.m. to 4:00 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892 (Virtual Meeting).

Contact Person: Guo Feng Xu, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5122, MSC 7854, Bethesda, MD 20892, 301-237-9870, xuguofen@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; PAR 18-039: Intellectual and Developmental Disabilities Outcomes.

Date: October 19, 2018.

Time: 3:00 p.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Ritz-Carlton Hotel, 1700 Tysons Boulevard, McLean, VA 22102.

Contact Person: Katherine Colona Morasch, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3170, Bethesda, MD 20892, moraschk@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Ocular Surface, Cornea, Anterior Segment Glaucoma and Refractive Error.

Date: October 22–23, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Beacon Hotel and Corporate Quarters, 1615 Rhode Island Avenue NW, Washington, DC 20036.

Contact Person: Kristin Kramer, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5205, MSC 7846, Bethesda, MD 20892, (301) 437-0911, kramerkm@csr.nih.gov.

Name of Committee: Infectious Diseases and Microbiology Integrated Review Group; Virology—A Study Section.

Date: October 22–23, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Westin Crystal City, 1800 Jefferson Davis Highway, Arlington, VA 22202.

Contact Person: Kenneth M Izumi, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3204, MSC 7808, Bethesda, MD 20892, 301-496-6980, izumikm@csr.nih.gov.

Name of Committee: Oncology 1—Basic Translational Integrated Review Group; Tumor Microenvironment Study Section.

Date: October 22–23, 2018.

Time: 8:00 a.m. to 5:30 p.m.

Agenda: To review and evaluate grant applications.

Place: Ritz-Carlton Hotel, 1700 Tysons Boulevard, McLean, VA 22102.

Contact Person: Angela Y. Ng, Ph.D., MBA, Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 6200, MSC 7804, Bethesda, MD 20892, 301-435-1715, ngan@mail.nih.gov.

Name of Committee: Cell Biology Integrated Review Group; Membrane Biology and Protein Processing Study Section.

Date: October 22–23, 2018.

Time: 8:00 a.m. to 1:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Residence Inn Bethesda, 7335 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Janet M. Larkin, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5142, MSC 7840, Bethesda, MD 20892, 301-806-2765, larkinja@csr.nih.gov.

Name of Committee: Brain Disorders and Clinical Neuroscience Integrated Review Group; Aging Systems and Geriatrics Study Section.

Date: October 22–23, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Embassy Suites at the Chevy Chase Pavilion, 4300 Military Road NW, Washington, DC 20015.

Contact Person: Inese Z. Beitins, MD, Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 6152, MSC 7892, Bethesda, MD 20892, 301-435-1034, beitinsi@csr.nih.gov.

Name of Committee: Oncology 1—Basic Translational Integrated Review Group; Cancer Genetics Study Section.

Date: October 22–23, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Bahia Resort Hotel, 998 West Mission Bay Drive, San Diego, CA 92109.

Contact Person: Juraj Bies, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4158, MSC 7806, Bethesda, MD 20892, 301-435-1256, biesj@mail.nih.gov.

Name of Committee: Infectious Diseases and Microbiology Integrated Review Group; Virology—B Study Section.

Date: October 22–23, 2018.

Time: 8:30 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: The Alexandrian, 480 King Street, Alexandria, VA 22314.

Contact Person: John C. Pugh, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 1206, MSC 7808, Bethesda, MD 20892, (301) 435-2398, pughjohn@csr.nih.gov.

Name of Committee: Vascular and Hematology Integrated Review Group;

Vascular Cell and Molecular Biology Study Section.

Date: October 22–23, 2018.

Time: 8:30 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Larry Pinkus, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4132, MSC 7802, Bethesda, MD 20892, (301) 435–1214, lpinkus@csr.nih.gov.

Name of Committee: Biobehavioral and Behavioral Processes Integrated Review Group; Adult Psychopathology and Disorders of Aging Study Section.

Date: October 22–23, 2018.

Time: 8:30 a.m. to 3:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Ritz-Carlton Hotel at Pentagon City, 1250 South Hayes Street, Arlington, VA 22202.

Contact Person: Serena Chu, Ph.D., Scientific Review Officer, BBBP IRG, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3178, MSC 7848, Bethesda, MD 20892, (301) 500–5829, sechu@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Risk Prevention and Health Behavior AREA Review.

Date: October 22, 2018.

Time: 11:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892 (Virtual Meeting).

Contact Person: John H. Newman, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3222, MSC 7808, Bethesda, MD 20892, (301) 435–0628, newmanjh@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Member Conflict: Psychosocial Risks and Disease Prevention.

Date: October 22, 2018.

Time: 12:00 p.m. to 3:00 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892 (Telephone Conference Call).

Contact Person: Weijia Ni, Ph.D., Chief/Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3100, MSC 7808, Bethesda, MD 20892, 301–594–3292, niw@csr.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.306, Comparative Medicine; 93.333, Clinical Research, 93.306, 93.333, 93.337, 93.393–93.396, 93.837–93.844, 93.846–93.878, 93.892, 93.893, National Institutes of Health, HHS)

Dated: September 17, 2018.

Sylvia L. Neal,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2018–20520 Filed 9–20–18; 8:45 am]

BILLING CODE 4140–01–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Notice of Closed Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended, notice is hereby given of the following meetings.

The meetings will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: Bioengineering Sciences & Technologies Integrated Review Group; Modeling and Analysis of Biological Systems Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: The William F. Bolger Center, 9600 Newbridge Drive, Potomac, MD 20854.

Contact Person: Craig Giroux, Ph.D., Scientific Review Officer, BST IRG, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5150, Bethesda, MD 20892, 301–435–2204, girouxcn@csr.nih.gov.

Name of Committee: Vascular and Hematology Integrated Review Group; Hemostasis and Thrombosis Study Section.

Date: October 18, 2018.

Time: 8:00 a.m. to 6:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Bukhtiar H. Shah, DVM, Ph.D., Scientific Review Officer, Vascular and Hematology IRG, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4120, MSC 7802, Bethesda, MD 20892, (301) 806–7314, shahbh@csr.nih.gov.

Name of Committee: Infectious Diseases and Microbiology Integrated Review Group; Host Interactions with Bacterial Pathogens Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 3:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Warwick Denver, 1776 Grant Street, Denver, CO 80203.

Contact Person: Fouad A. El-Zaatari, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3186, MSC 7808, Bethesda, MD 20892, (301) 435–1149, elzaataf@csr.nih.gov.

Name of Committee: Musculoskeletal, Oral and Skin Sciences Integrated Review Group; Oral, Dental and Craniofacial Sciences Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 12:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Residence Inn Capital View, 2850 South Potomac Avenue, Arlington, VA 22202.

Contact Person: Yi-Hsin Liu, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4214, MSC 7814, Bethesda, MD 20892, 301–435–1781, liuyh@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Fellowships: Neurodevelopment, Synaptic Plasticity and Neurodegeneration.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Doubletree Hotel Bethesda (Formerly Holiday Inn Select), 8120 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Mary Schueler, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5214, MSC 7846, Bethesda, MD 20892, 301–451–0996, marygs@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Fellowship: Behavioral Neuroscience.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Embassy Suites DC Convention Center, 900 10th Street NW, Washington, DC 20001.

Contact Person: Mei Qin, MD, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5213, Bethesda, MD 20892, 301–875–2215, qinmei@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Fellowships: Biophysical, Physiological, Pharmacological and Bioengineering Neuroscience.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Doubletree Hotel Bethesda (Formerly Holiday Inn Select), 8120 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Sussan Paydar, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of

Health, 6701 Rockledge Drive, Rm. 5222, Bethesda, MD 20817, (301) 827-4994, sussan.paydar@nih.gov.

Name of Committee: Brain Disorders and Clinical Neuroscience Integrated Review Group; Developmental Brain Disorders Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Beacon Hotel and Corporate Quarters, 1615 Rhode Island Avenue NW, Washington, DC 20036.

Contact Person: Pat Manos, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5200, MSC 7846, Bethesda, MD 20892, 301-408-9866, manospa@csr.nih.gov.

Name of Committee: Integrative, Functional and Cognitive Neuroscience Integrated Review Group; Somatosensory and Pain Systems Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Holiday Inn Hotel & Suites, 625 First Street, Alexandria, VA 22314.

Contact Person: M. Catherine Bennett, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5182, MSC 7846, Bethesda, MD 20892, 301-435-1766, bennettc3@csr.nih.gov.

Name of Committee: Cell Biology Integrated Review Group; Cellular Mechanisms in Aging and Development Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: John Burch, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institute of Health, 6701 Rockledge Drive, Room 3213, MSC 7808, Bethesda, MD 20892, 301-408-9519, burchjb@csr.nih.gov.

Name of Committee: Oncology 2—Translational Clinical Integrated Review Group; Cancer Biomarkers Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Embassy Suites at the Chevy Chase Pavilion, 4300 Military Road NW, Washington, DC 20015.

Contact Person: Lawrence Ka-Yun Ng, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 6152, MSC 7804, Bethesda, MD 20892, 301-357-9318, ngkl@csr.nih.gov.

Name of Committee: Molecular, Cellular and Developmental Neuroscience Integrated Review Group; Drug Discovery for the Nervous System Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 4:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Embassy Suites Alexandria Old Town, 1900 Digonal Road, Alexandria, VA 22314.

Contact Person: Mary Custer, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4148, MSC 7850, Bethesda, MD 20892, (301) 435-1164, custerm@csr.nih.gov.

Name of Committee: Immunology Integrated Review Group; Immunity and Host Defense Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: The William F. Bolger Center, 9600 Newbridge Drive, Potomac, MD 20854.

Contact Person: Scott Jakes, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4198, MSC 7812, Bethesda, MD 20892, 301-435-1506, jakesse@mail.nih.gov.

Name of Committee: Digestive, Kidney and Urological Systems Integrated Review Group; Systemic Injury by Environmental Exposure.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Mayflower Park Hotel, 405 Olive Way, Seattle, WA 98101.

Contact Person: Meenakshisundar Ananthanarayanan, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4200, Bethesda, MD 20817, 301-435-1234, ananth.ananthanarayanan@nih.gov.

Name of Committee: Cardiovascular and Respiratory Sciences Integrated Review Group; Clinical and Integrative Cardiovascular Sciences Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 12:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Melrose Hotel, 2430 Pennsylvania Ave. NW, Washington, DC 20037.

Contact Person: Chee Lim, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4128, Bethesda, MD 20892, 301-435-1850, limc4@csr.nih.gov.

Name of Committee: Endocrinology, Metabolism, Nutrition and Reproductive Sciences Integrated Review Group; Clinical and Integrative Diabetes and Obesity Study Section.

Date: October 18–19, 2018.

Time: 8:00 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Embassy Suites at the Chevy Chase Pavilion, 4300 Military Road NW, Washington, DC 20015.

Contact Person: Hui Chen, MD, Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, 301-435-1044, chenhui@csr.nih.gov.

Name of Committee: Population Sciences and Epidemiology Integrated Review Group;

Social Sciences and Population Studies B Study Section.

Date: October 18, 2018.

Time: 8:30 a.m. to 6:30 p.m.

Agenda: To review and evaluate grant applications.

Place: Marriott Wardman Park Washington DC Hotel, 2660 Woodley Road NW, Washington, DC 20008.

Contact Person: Kate Fothergill, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive Room 3142, Bethesda, MD 20892, 301-435-2309, fothergillke@mail.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Member Conflict: Topics in Infectious Diseases.

Date: October 18, 2018.

Time: 3:00 p.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892 (Telephone Conference Call).

Contact Person: Neerja Kaushik-Basu, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3198, MSC 7808, Bethesda, MD 20892, (301) 435-2306, kaushikbasun@csr.nih.gov.

Name of Committee: Integrative, Functional and Cognitive Neuroscience Integrated Review Group; Chemosensory Systems Study Section.

Date: October 19, 2018.

Time: 8:00 a.m. to 6:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Washington Plaza Hotel, 10 Thomas Circle NW, Washington, DC 20005.

Contact Person: John Bishop, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5182, MSC 7844, Bethesda, MD 20892, (301) 408-9664, bishopj@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Academic Research Enhancement Award.

Date: October 19, 2018.

Time: 1:00 p.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892.

Contact Person: Inna Gorshkova, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, 301-435-1784, gorshkoi@csr.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.306, Comparative Medicine; 93.333, Clinical Research, 93.306, 93.333, 93.337, 93.393–93.396, 93.837–93.844, 93.846–93.878, 93.892, 93.893, National Institutes of Health, HHS)

Dated: September 17, 2018.

Sylvia L. Neal,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2018-20522 Filed 9-20-18; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Eye Institute; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended, notice is hereby given of the following meeting.

The meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Eye Institute Special Emphasis Panel; NEI Retina Applications.

Date: October 15, 2018.

Time: 3:00 p.m. to 4:00 p.m.

Agenda: To review and evaluate cooperative agreement applications.

Place: National Institutes of Health, 6700B Rockledge Drive, Bethesda, MD 20817 (Telephone Conference Call).

Contact Person: Brian Hoshaw, Ph.D., Scientific Review Officer, National Eye Institute, National Institutes of Health, Division of Extramural Research, 5635 Fishers Lane, Suite 1300, Rockville, MD 20892, 301-451-2020, hoshawb@mail.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.867, Vision Research, National Institutes of Health, HHS)

Dated: September 17, 2018.

Natasha M. Copeland,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2018-20525 Filed 9-20-18; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Mental Health; Notice of Closed Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended, notice is hereby given of the following meetings.

The meetings will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose

confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Institute of Mental Health Special Emphasis Panel; Development and Exploration of Psychosocial Interventions for Mental Health Disorders.

Date: October 12, 2018.

Time: 8:30 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: David I. Sommers, Ph.D., Scientific Review Officer Division of Extramural Activities, National Institute of Mental Health National Institutes of Health, 6001 Executive Blvd., Room 6154, MSC 9606, Bethesda, MD 20892, 301-443-7861, dsommers@mail.nih.gov.

Name of Committee: National Institute of Mental Health Special Emphasis Panel; NIMH Pilot Effectiveness Trials for Treatment, Preventive, and Services Interventions (R34).

Date: October 24, 2018.

Time: 11:30 a.m. to 5:00 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health Neuroscience Center, 6001 Executive Boulevard, Rockville, MD 20852 (Virtual Meeting).

Contact Person: Marcy Ellen Burstein, Ph.D., Scientific Review Officer Division of Extramural Activities, National Institute of Mental Health, NIH Neuroscience Center, 6001 Executive Blvd., Room 6143, MSC 9606, Bethesda, MD 20892-9606, 301-443-9699, bursteinme@mail.nih.gov.

(Catalogue of Federal Domestic Assistance Program No. 93.242, Mental Health Research Grants, National Institutes of Health, HHS)

Dated: September 17, 2018.

Melanie J. Pantoja,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2018-20524 Filed 9-20-18; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HOMELAND SECURITY

U.S. Customs and Border Protection

Discontinuation of Customs Broker Importer Self-Assessment Pre-Certification Test

AGENCY: U.S. Customs and Border Protection; Department of Homeland Security.

ACTION: General notice.

SUMMARY: On April 17, 2013, U.S. Customs and Border Protection (CBP)

announced a test allowing customs brokers to pre-certify importers for participation in the Importer Self-Assessment (ISA) program. The Customs Broker Importer Self-Assessment Pre-Certification (Broker ISA PC) test was intended to leverage customs brokers' relationships with importers to facilitate and promote importer participation in the ISA program. Unfortunately, there was minimal importer participation in the test; thus, CBP has determined that it is not effective to continue with the Broker ISA PC test. This notice announces CBP's intention to discontinue the test and not to move forward with a permanent Broker ISA PC program.

DATES: As of September 21, 2018, the test is discontinued.

FOR FURTHER INFORMATION CONTACT: Lori Mennitt, Acting Chief, Trade Compliance Branch, Cargo & Conveyance Security, Office of Field Operations, 202-344-3285, lori.mennitt@cbp.dhs.gov.

SUPPLEMENTARY INFORMATION:

Background

The Broker ISA PC Test

On April 17, 2013, U.S. Customs and Border Protection (CBP) announced a test in the **Federal Register** (78 FR 22895) allowing customs brokers to pre-certify importers for participation in the Importer Self-Assessment program. The primary goal of the test, known as the Customs Broker Importer Self-Assessment (ISA) Pre-Certification (Broker ISA PC) test, was to leverage customs brokers' relationships to facilitate and promote importer participation in the ISA program, especially for small and medium enterprises. The Broker ISA PC test allowed selected brokers, referred to as ISA pre-certifiers, to pre-certify importers for the ISA program.

The ISA program was established in 2002 to enable interested importers to voluntarily participate in a program that allows them to self-assess their own compliance with customs laws and regulations on a continuing basis. See 67 FR 41298 (June 17, 2002). The ISA program is a joint government-business trade facilitation partnership program that recruits trade compliant companies to build cooperative relationships that strengthen trade compliance. It is based on the premise that importers with strong internal controls are more likely to achieve a high level of compliance with customs laws and regulations; thus the program enables CBP to recognize and support importers who have implemented such programs. Importers wishing to participate in the ISA

program submit a complete application package to CBP. CBP then reviews the application and begins the vetting process including a risk assessment and a determination of the applicant's readiness to assume the responsibilities of ISA.

When the Broker ISA PC test was in operation, importers interested in applying to participate in the ISA program had the option of using either the Broker ISA PC services (most likely for a fee) of an ISA pre-certifier to facilitate participation in the ISA program or the importers could continue to apply for participation in the ISA program without the services of a pre-certifier. Under the Broker ISA PC test, an interested importer who wished to use the services of a pre-certifier submitted a complete ISA application package to both CBP and the ISA pre-certifier whom they selected. If an importer used the services of an ISA pre-certifier, the importer noted this at the time it submitted its ISA application. The key benefit of using the services of an ISA pre-certifier was the facilitation of the ISA application process. In the April 17, 2013 **Federal Register** notice, CBP anticipated that the use of an ISA pre-certifier would reduce the time period from application to presentation to the ISA Review Board from the average processing time for CBP which is between 9 and 12 months to between 90 and 120 days.

Discontinuation of the Broker ISA PC Test

CBP announced in the April 17, 2013 **Federal Register** notice that it would review the effectiveness and feasibility of the Broker ISA PC test one (1) year after the date of the ISA Pre-Certifiers Orientation and that based on the results and lessons learned from the test, CBP would determine if the Broker ISA PC would be fully implemented as a permanent program.

While a total of 23 brokers volunteered to participate in the test and 9 brokers were selected to participate in the test per the guidelines of the notice, the test proved unsuccessful as there was little participation from importers. Several importers expressed reservations about securing the services of a broker to conduct the ISA evaluations and indicated that the broker fees were cost prohibitive. Only three (3) importers signed up to be reviewed by the brokers. Because of the low participation rate, CBP has determined that the test and test program are not effective and has decided to terminate the test. As a result, the Broker ISA PC test is discontinued effective immediately and

the test program will not be implemented as a permanent program.

The discontinuation of the test and the publication of this notice will have no effect on the ISA program.

Dated: September 18, 2018.

Todd C. Owen,

Executive Assistant Commissioner, Office of Field Operations.

[FR Doc. 2018-20581 Filed 9-20-18; 8:45 am]

BILLING CODE 9111-14-P

DEPARTMENT OF HOMELAND SECURITY

U.S. Citizenship and Immigration Services

[OMB Control Number 1615-0069]

Agency Information Collection Activities; Revision of a Currently Approved Collection: Application by Refugee for Waiver of Inadmissibility Grounds

AGENCY: U.S. Citizenship and Immigration Services, Department of Homeland Security.

ACTION: 30-Day notice.

SUMMARY: The Department of Homeland Security (DHS), U.S. Citizenship and Immigration Services (USCIS) will be submitting the following information collection request to the Office of Management and Budget (OMB) for review and clearance in accordance with the Paperwork Reduction Act of 1995. The purpose of this notice is to allow an additional 30 days for public comments.

DATES: The purpose of this notice is to allow an additional 30 days for public comments. Comments are encouraged and will be accepted until October 22, 2018.

ADDRESSES: Written comments and/or suggestions regarding the item(s) contained in this notice, especially regarding the estimated public burden and associated response time, must be directed to the OMB USCIS Desk Officer via email at dhsdeskofficer@omb.eop.gov. All submissions received must include the agency name and the OMB Control Number 1615-0069 in the subject line.

You may wish to consider limiting the amount of personal information that you provide in any voluntary submission you make. For additional information please read the Privacy Act notice that is available via the link in the footer of <http://www.regulations.gov>.

FOR FURTHER INFORMATION CONTACT: USCIS, Office of Policy and Strategy, Regulatory Coordination Division,

Samantha Deshommes, Chief, 20 Massachusetts Avenue NW, Washington, DC 20529-2140, Telephone number (202) 272-8377 (This is not a toll-free number; comments are not accepted via telephone message.). Please note contact information provided here is solely for questions regarding this notice. It is not for individual case status inquiries. Applicants seeking information about the status of their individual cases can check Case Status Online, available at the USCIS website at <http://www.uscis.gov>, or call the USCIS National Customer Service Center at (800) 375-5283; TTY (800) 767-1833.

SUPPLEMENTARY INFORMATION:

Comments

The information collection notice was previously published in the **Federal Register** on May 31, 2018, at 83 FR 25026, allowing for a 60-day public comment period. USCIS did receive two comments in connection with the 60-day notice.

You may access the information collection instrument with instructions, or additional information by visiting the Federal eRulemaking Portal site at: <http://www.regulations.gov> and enter USCIS-2006-0042 in the search box. Written comments and suggestions from the public and affected agencies should address one or more of the following four points:

(1) Evaluate whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility;

(2) Evaluate the accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used;

(3) Enhance the quality, utility, and clarity of the information to be collected; and

(4) Minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submission of responses.

Overview of This Information Collection

(1) *Type of Information Collection Request:* Revision of a Currently Approved Collection.

(2) *Title of the Form/Collection:* Application by Refugee for Waiver of Inadmissibility Grounds.

(3) *Agency form number, if any, and the applicable component of the DHS sponsoring the collection:* I-602; USCIS.

(4) *Affected public who will be asked or required to respond, as well as a brief abstract: Primary:* Individuals or households. The data collected on the Application by Refugee for Waiver of Inadmissibility Grounds, Form I-602, will be used by USCIS to determine eligibility for waivers, and to report to Congress the reasons for granting waivers.

(5) *An estimate of the total number of respondents and the amount of time estimated for an average respondent to respond:* The estimated total number of respondents for the information collection I-602 is 190 and the estimated hour burden per response is 8 hours.

(6) *An estimate of the total public burden (in hours) associated with the collection:* The total estimated annual hour burden associated with this collection is 1,520 hours.

(7) *An estimate of the total public burden (in cost) associated with the collection:* The estimated total annual cost burden associated with this collection of information is \$23,520.

Dated: September 17, 2018.

Samantha L. Deshommes,

Chief, Regulatory Coordination Division, Office of Policy and Strategy, U.S. Citizenship and Immigration Services, Department of Homeland Security.

[FR Doc. 2018-20541 Filed 9-20-18; 8:45 am]

BILLING CODE 9111-97-P

DEPARTMENT OF HOMELAND SECURITY

U.S. Citizenship and Immigration Services

[OMB Control Number 1615-0032]

Agency Information Collection Activities; Revision of a Currently Approved Collection: Application for Waiver of Grounds of Inadmissibility Under Sections 245A or 210 of the Immigration and Nationality Act

AGENCY: U.S. Citizenship and Immigration Services, Department of Homeland Security.

ACTION: 30-Day notice.

SUMMARY: The Department of Homeland Security (DHS), U.S. Citizenship and Immigration Services (USCIS) will be submitting the following information collection request to the Office of Management and Budget (OMB) for review and clearance in accordance with the Paperwork Reduction Act of 1995. The purpose of this notice is to

allow an additional 30 days for public comments.

DATES: The purpose of this notice is to allow an additional 30 days for public comments. Comments are encouraged and will be accepted until October 22, 2018.

ADDRESSES: Written comments and/or suggestions regarding the item(s) contained in this notice, especially regarding the estimated public burden and associated response time, must be directed to the OMB USCIS Desk Officer via email at dhsdeskofficer@omb.eop.gov. All submissions received must include the agency name and the OMB Control Number 1615-0032 in the subject line.

You may wish to consider limiting the amount of personal information that you provide in any voluntary submission you make. For additional information please read the Privacy Act notice that is available via the link in the footer of <http://www.regulations.gov>.

FOR FURTHER INFORMATION CONTACT:

USCIS, Office of Policy and Strategy, Regulatory Coordination Division, Samantha Deshommes, Chief, 20 Massachusetts Avenue NW, Washington, DC 20529-2140, Telephone number (202) 272-8377 (This is not a toll-free number;

comments are not accepted via telephone message.). Please note contact information provided here is solely for questions regarding this notice. It is not for individual case status inquiries. Applicants seeking information about the status of their individual cases can check Case Status Online, available at the USCIS website at <http://www.uscis.gov>, or call the USCIS National Customer Service Center at (800) 375-5283; TTY (800) 767-1833.

SUPPLEMENTARY INFORMATION:

Comments

The information collection notice was previously published in the **Federal Register** on July 2, 2018, at 83 FR 30949, allowing for a 60-day public comment period. USCIS did receive two comments in connection with the 60-day notice.

You may access the information collection instrument with instructions, or additional information by visiting the Federal eRulemaking Portal site at: <http://www.regulations.gov> and enter USCIS-2006-0047 in the search box. Written comments and suggestions from the public and affected agencies should address one or more of the following four points:

(1) Evaluate whether the proposed collection of information is necessary for the proper performance of the

functions of the agency, including whether the information will have practical utility;

(2) Evaluate the accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used;

(3) Enhance the quality, utility, and clarity of the information to be collected; and

(4) Minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submission of responses.

Overview of This Information Collection

(1) *Type of Information Collection Request:* Revision of a Currently Approved Collection.

(2) *Title of the Form/Collection:* Application for Waiver of Grounds of Inadmissibility Under Sections 245A or 210 of the Immigration and Nationality Act.

(3) *Agency form number, if any, and the applicable component of the DHS sponsoring the collection:* I-690; USCIS.

(4) *Affected public who will be asked or required to respond, as well as a brief abstract: Primary:* Individuals or households. USCIS will use this form to determine whether applicants are eligible for admission to the United States under sections 210 and 245A of the Act.

(5) *An estimate of the total number of respondents and the amount of time estimated for an average respondent to respond:* The estimated total number of respondents for the information collection I-690 is 30 and the estimated hour burden per response is 3 hours. The estimated total number of respondents for the information collection Supplement 1 is 11 and the estimated hour burden per response is 2 hours.

(6) *An estimate of the total public burden (in hours) associated with the collection:* The total estimated annual hour burden associated with this collection is 112 hours.

(7) *An estimate of the total public burden (in cost) associated with the collection:* The estimated total annual cost burden associated with this collection of information is \$4,522.50.

Dated: September 17, 2018.

Samantha L. Deshommes,

*Chief, Regulatory Coordination Division,
Office of Policy and Strategy, U.S. Citizenship
and Immigration Services, Department of
Homeland Security.*

[FR Doc. 2018-20539 Filed 9-20-18; 8:45 am]

BILLING CODE 9111-97-P

DEPARTMENT OF THE INTERIOR

Geological Survey

[GR.18.DJ52.CDQ03.00; OMB Control
Number 1028-0122]

Agency Information Collection Activities; Submission to the Office of Management and Budget for Review and Approval; Yukon-Kuskokwim Delta Berry Outlook

AGENCY: U.S. Geological Survey,
Interior.

ACTION: Notice of information collection;
request for comment.

SUMMARY: In accordance with the
Paperwork Reduction Act of 1995, we,
the U.S. Geological Survey (USGS) are
to renew an information collection with
revisions.

DATES: Interested persons are invited to
submit comments on or before October
22, 2018.

ADDRESSES: Send written comments on
this information collection request (ICR)
to the Office of Management and
Budget's Desk Officer for the
Department of the Interior by email at
OIRA_Submission@omb.eop.gov; or via
facsimile to (202) 395-5806. Please
provide a copy of your comments to
USGS, Information Collections
Clearance Officer, 12201 Sunrise Valley
Drive, MS 159, Reston, VA 20192; or by
email to gs-info_collections@usgs.gov.
Please reference OMB Control Number
1028-0122 in the subject line of your
comments.

FOR FURTHER INFORMATION CONTACT: To
request additional information about
this ICR, contact Nicole Herman-Mercer
by email at nhmercer@usgs.gov, or by
telephone at 303-236-5031. You may
also view the ICR at [http://
www.reginfo.gov/public/do/PRAMain](http://www.reginfo.gov/public/do/PRAMain).

SUPPLEMENTARY INFORMATION: We, the
USGS, in accordance with the
Paperwork Reduction Act of 1995,
provide the general public and other
Federal agencies with an opportunity to
comment on proposed, revised, and
continuing collections of information.
This helps us assess the impact of our
information collection requirements and
minimize the public's reporting burden.
It also helps the public understand our

information collection requirements and
provide the requested data in the
desired format.

A **Federal Register** notice with a 60-
day public comment period soliciting
comments on this collection of
information was published on June 12,
2018 FR citation 83 FR 27342. No
comments were received.

We are again soliciting comments on
the proposed ICR that is described
below. We are especially interested in
public comment addressing the
following issues: (1) Is the collection
necessary to the proper functions of the
USGS; (2) will this information be
processed and used in a timely manner;
(3) is the estimate of burden accurate;
(4) how might the USGS enhance the
quality, utility, and clarity of the
information to be collected; and (5) how
might the USGS minimize the burden of
this collection on the respondents,
including through the use of
information technology.

Comments that you submit in
response to this notice are a matter of
public record. Before including your
address, phone number, email address,
or other personal identifying
information in your comment, you
should be aware that your entire
comment—including your personal
identifying information—may be made
publicly available at any time. While
you may ask us in your comment to
withhold your personal identifying
information from public review, we
cannot guarantee that we will be able to
do so.

Abstract: The Yukon-Kuskokwim
(YK) Delta Berry Outlook is a data and
observer driven ecological monitoring
and modeling framework that forecasts
changes in berry habitat and abundance
with environmental change. To create a
berry monitoring protocol and modeling
framework we will solicit local
knowledge of berry distribution and
abundance from members of YK delta
communities using a survey instrument.
This survey is comprised of two parts,
Part A and Part B. Part A consists of
propositions that respondents are asked
to agree or disagree with using a Likert
scale. Propositions are on the subject of
timing, abundance, and distribution of
four types of berries prevalent in the
region. Part B consists of questions
concerning the abundance of that year's
berry harvest.

Personally Identifiable Information
(PII) will be limited to four elements:
Names, phone numbers, emails, and the
name of the village they reside in. This
PII will be collected so that researchers
may communicate project results and
solicit feedback on the project itself for
evaluation purposes. Statistical analysis

will be performed on the survey
responses in to ascertain if a consensus
exists among participants within
villages and among villages.

The USGS mission is to serve the
Nation by providing reliable scientific
information to describe and understand
the Earth. This project will collect
information from individuals to better
understand the abundance, distribution,
and variability of berry resources in the
Yukon-Kuskokwim Delta region of
Alaska. The people of the YK delta hold
information about the long-term
distribution and abundance of berries
that is useful for understanding current
and future changes to berry habitat that
has the potential to impact wildlife
populations of the Yukon Delta region
and the Yukon Delta National Wildlife
Refuge.

Title of Collection: Yukon-
Kuskokwim Delta Berry Outlook.

OMB Control Number: 1028-0122.

Form Number: None.

Type of Review: Revision of a
currently approved collection.

Respondents/Affected Public:
Individuals residing in Alaska Native
Villages.

*Total Estimated Number of Annual
Respondents:* 150.

*Total Estimated Number of Annual
Responses:* 150.

*Estimated Completion Time per
Response:* Twenty-five minutes.

*Total Estimated Number of Annual
Burden Hours:* 63.

Respondent's Obligation: Voluntary.

Frequency of Collection: Part A one-
time; Part B annually.

*Total Estimated Annual Non-hour
Burden Cost:* None.

An agency may not conduct or
sponsor and a person is not required to
respond to a collection of information
unless it displays a currently valid OMB
control number.

The authority for this action is the
Paperwork Reduction Act of 1995 (44
U.S.C. 3501, *et seq.*).

Pierre Glynn,

Chief, Water Cycle Branch.

[FR Doc. 2018-20543 Filed 9-20-18; 8:45 am]

BILLING CODE 4338-11-P

DEPARTMENT OF THE INTERIOR**Bureau of Indian Affairs**

[189D0102DR/DS5A300000/
DR.5A311.1A000118]

**Notice of Availability of a Draft
Environmental Impact Statement for
the Tule River Tribe's Proposed Fee-to-
Trust and Eagle Mountain Casino
Relocation Project, Tulare County,
California**

AGENCY: Bureau of Indian Affairs,
Interior.

ACTION: Notice of availability.

SUMMARY: This notice advises the public that the Bureau of Indian Affairs (BIA), as lead agency, with the Tule River Indian Tribe (Tribe), City of Porterville (City), Tulare County (County), and the U.S. Environmental Protection Agency (EPA) serving as cooperating agencies, intends to file a Draft Environmental Impact Statement (DEIS) with the EPA in connection with the Tribe's application for acquisition in trust by the United States of approximately 40 acres for gaming and other purposes to be located in the City of Porterville, Tulare County, California. This notice also announces that the DEIS is now available for public review and that a public hearing will be held to receive comments on the DEIS.

DATES: Comments on the DEIS must arrive no later than November 5, 2018. The date and time of the public hearing will be announced at least 15 days in advance through a notice to be published in a local newspaper (the Porterville Recorder) and online at <http://www.tulerivereis.com>.

ADDRESSES: You may send written comments by any of the following methods:

- *Mail or hand-delivery:* Amy Dutschke, Regional Director, Bureau of Indian Affairs, Pacific Region, 2800 Cottage Way, Sacramento, California 95825. Please include your name, return address, and "DEIS Comments, Tule River Tribe Casino Relocation Project" on the first page of your written comments.
- *Email:* chad.broussard@bia.gov. Please use "DEIS Comments, Tule River Tribe Casino Relocation Project" as the subject of your email.

The location of the public hearing will be announced at least 15 days in advance through a notice to be published in a local newspaper (the Porterville Recorder) and online at <http://www.tulerivereis.com>.

The DEIS is available for review at the following locations:

- Bureau of Indian Affairs, Pacific Region, 2800 Cottage Way, Sacramento, California 95825 (during regular business hours).
- Porterville Public Library at 41 West Thurman Avenue in Porterville, California (during regular business hours).
- <http://www.tulerivereis.com>.

FOR FURTHER INFORMATION CONTACT:

Chad Broussard, Environmental Protection Specialist, Bureau of Indian Affairs, Pacific Regional Office; telephone: (916) 978-6165; email: chad.broussard@bia.gov. Information is also available online at <http://www.tulerivereis.com>.

SUPPLEMENTARY INFORMATION: Public review of the DEIS is part of the administrative process for the evaluation of the Tribe's application to the BIA for the placement of approximately 40 acres of fee land in trust in Tulare County, California. The Tribe proposes to construct a casino resort on the trust property. A Notice of Intent (NOI) to prepare an EIS was published in the Porterville Recorder and **Federal Register** on December 30, 2016 (81 FR 96477). The BIA held a public scoping meeting for the project on January 23, 2017, at the Veterans Memorial Building, in Porterville, California.

Background: The Tribe's proposed project consists of the following components: (1) The Department's transfer of the approximately 40-acre fee property into trust status; (2) issuance of a determination by the Secretary of the Interior pursuant to the Indian Gaming Regulatory Act 25 U.S.C. 2701 *et seq.*; and (3) the Tribe's proposed development of the trust parcel and the off-site improvement areas. The proposed casino-hotel resort would include a hotel, convention center, multipurpose event space, several restaurant facilities, parking facilities and water reclamation infrastructure. The new facility would replace the Tribe's existing casino, and the existing casino buildings would be converted to tribal government or service uses. The following alternatives are considered in the DEIS: (1) Proposed Project; (2) Proposed Project with On-Site Water and Wastewater Systems; (3) Reduced Intensity Hotel and Casino; (4) Non-Gaming Hotel and Conference Center; (5) Expansion of Existing Eagle Mountain Casino; and (6) No Action Alternative. Environmental issues addressed in the DEIS include geology and soils, water resources, air quality, biological resources, cultural and paleontological resources, socioeconomic conditions (including

environmental justice), transportation and circulation, land use, public services, noise, hazardous materials, aesthetics, cumulative effects, and indirect and growth inducing effects.

Locations where the DEIS is Available for Review: The DEIS is available for review at the addresses noted above in the **ADDRESSES** section of this notice. To obtain a compact disc copy of the DEIS, please provide your name and address in writing or by phone to Chad Broussard, Bureau of Indian Affairs, Pacific Region Office. Contact information is listed in the **ADDRESSES** section of this notice. Individual paper copies of the DEIS will be provided upon payment of applicable printing expenses by the requestor for the number of copies requested.

Public Comment Availability: Comments, including names and addresses of respondents, will be available for public review at the BIA address shown in the **ADDRESSES** section, during regular business hours, 8 a.m. to 4:30 p.m., Monday through Friday, except holidays. Before including your address, telephone number, email address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you can ask in your comment that your personal identifying information be withheld from public review, the BIA cannot guarantee that this will occur.

Authority: This notice is published pursuant to Sec. 1503.1 of the Council of Environmental Quality Regulations (40 CFR parts 1500 through 1508) and Sec. 46.305 of the Department of the Interior Regulations (43 CFR part 46), implementing the procedural requirements of the NEPA of 1969, as amended (42 U.S.C. 4371, *et seq.*), and is in the exercise of authority delegated to the Assistant Secretary—Indian Affairs by 209 DM 8.

Dated: September 13, 2018.

Tara Sweeney,

Assistant Secretary—Indian Affairs.

[FR Doc. 2018-20577 Filed 9-20-18; 8:45 am]

BILLING CODE 4337-15-P

DEPARTMENT OF THE INTERIOR**Office of Surface Mining Reclamation and Enforcement**

[S1D1S SS08011000 SX064A000
189S180110; S2D2S SS08011000
SX064A000 18XS501520; OMB Control
Number 1029-0098]

**Agency Information Collection
Activities: Petition Process for
Designation of Federal Lands as
Unsuitable for All or Certain Types of
Surface Coal Mining Operations and
for Termination of Previous
Designations**

AGENCY: Office of Surface Mining
Reclamation and Enforcement, Interior.

ACTION: Notice of information collection;
request for comment.

SUMMARY: In accordance with the Paperwork Reduction Act of 1995, we, the Office of Surface Mining Reclamation and Enforcement (OSMRE), are announcing our intention to request renewed approval for the collection of information that establishes the minimum procedures and standards for designating Federal lands unsuitable for certain types of surface mining operations and for terminating designations pursuant to a petition. The information requested will aid the regulatory authority in the decision making process to approve or disapprove a request.

DATES: Interested persons are invited to submit comments on or before October 22, 2018.

ADDRESSES: Send written comments on this information collection request (ICR) to the Office of Management and Budget's Desk Officer for the Department of the Interior by email at OIRA_Submission@omb.eop.gov; or via facsimile to (202) 395-5806. Please provide a copy of your comments to John Trelease, Office of Surface Mining Reclamation and Enforcement, 1849 C Street NW, Mail Stop 4559, Washington, DC 20240; or by email to jtrelease@osmre.gov. Please reference OMB Control Number 1029-0098 in the subject line of your comments.

FOR FURTHER INFORMATION CONTACT: To request additional information about this ICR, contact John Trelease by email at jtrelease@osmre.gov, or by telephone at (202) 208-2783. You may also view the ICR at <http://www.reginfo.gov/public/do/PRAMain>.

SUPPLEMENTARY INFORMATION: In accordance with the Paperwork Reduction Act of 1995, we provide the general public and other Federal agencies with an opportunity to

comment on new, proposed, revised, and continuing collections of information. This helps us assess the impact of our information collection requirements and minimize the public's reporting burden. It also helps the public understand our information collection requirements and provides the requested data in the desired format.

A **Federal Register** notice with a 60-day public comment period soliciting comments on this collection of information was published on July 12, 2018 (83 FR 32324). No comments were received.

We are again soliciting comments on the proposed ICR that is described below. We are especially interested in public comment addressing the following issues: (1) Is the collection necessary to the proper functions of OSMRE; (2) is the estimate of burden accurate; (3) how might OSMRE enhance the quality, utility, and clarity of the information to be collected; and (4) how might OSMRE minimize the burden of this collection on the respondents, including through the use of information technology.

Comments that you submit in response to this notice are a matter of public record. Before including your address, phone number, email address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you can ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so.

Title of Collection: 30 CFR part 769—Petition process for designation of Federal lands as unsuitable for all or certain types of surface coal mining operations and for termination of previous designations.

OMB Control Number: 1029-0098.

Abstract: This part establishes the minimum procedures and standards for designating Federal lands unsuitable for certain types of surface mining operations and for terminating designations pursuant to a petition. The information requested will aid the regulatory authority in the decision making process to approve or disapprove a request.

Form Number: None.

Type of Review: Extension of a currently approved collection.

Respondents/Affected Public: People who may be adversely affected by surface mining on Federal lands.

Total Estimated Number of Annual Respondents: One every three years.

Total Estimated Number of Annual Responses: One every three years.

Estimated Completion Time per Response: 3,000 hours.

Total Estimated Number of Annual Burden Hours: 1,000 hours annually.

Respondent's Obligation: Required to obtain or retain a benefit.

Frequency of Collection: Once.

Total Estimated Annual Nonhour Burden Cost: \$0.

An agency may not conduct or sponsor and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number.

Authority: The authorities for this action are the Surface Mining Control and Reclamation Act of 1977, as amended (30 U.S.C. 1201 *et seq.*), and the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 *et seq.*).

John A. Trelease,

Acting Chief, Division of Regulatory Support.

[FR Doc. 2018-20558 Filed 9-20-18; 8:45 am]

BILLING CODE 4310-05-P

DEPARTMENT OF THE INTERIOR**Office of Surface Mining Reclamation and Enforcement**

[S1D1S SS08011000 SX064A000
189S180110; S2D2S SS08011000
SX064A000 18XS501520; OMB Control
Number 1029-0094]

**Agency Information Collection
Activities: General**

AGENCY: Office of Surface Mining
Reclamation and Enforcement, Interior.

ACTION: Notice of information collection;
request for comment.

SUMMARY: In accordance with the Paperwork Reduction Act of 1995, we, the Office of Surface Mining Reclamation and Enforcement (OSMRE) are proposing to renew an information collection for general provisions under the Surface Mining Control and Reclamation Act of 1977.

DATES: Interested persons are invited to submit comments on or before October 22, 2018.

ADDRESSES: Send written comments on this information collection request (ICR) to the Office of Management and Budget's Desk Officer for the Department of the Interior by email at OIRA_Submission@omb.eop.gov; or via facsimile to (202) 395-5806. Please provide a copy of your comments to John Trelease, Office of Surface Mining Reclamation and Enforcement, 1849 C Street NW, Mail Stop 4559, Washington, DC 20240; or by email to

jtrelease@osmre.gov. Please reference OMB Control Number 1029–0094 in the subject line of your comments.

FOR FURTHER INFORMATION CONTACT: To request additional information about this ICR, contact John Trelease by email at jtrelease@osmre.gov, or by telephone at (202) 208–2783. You may also view the ICR at <http://www.reginfo.gov/public/do/PRAMain>.

SUPPLEMENTARY INFORMATION: In accordance with the Paperwork Reduction Act of 1995, we provide the general public and other Federal agencies with an opportunity to comment on new, proposed, revised, and continuing collections of information. This helps us assess the impact of our information collection requirements and minimize the public's reporting burden. It also helps the public understand our information collection requirements and provides the requested data in the desired format.

A **Federal Register** notice with a 60-day public comment period soliciting comments on this collection of information was published on July 12, 2018 (83 FR 32326). No comments were received.

We are again soliciting comments on the proposed ICR that is described below. We are especially interested in public comment addressing the following issues: (1) Is the collection necessary to the proper functions of OSMRE; (2) is the estimate of burden accurate; (3) how might OSMRE enhance the quality, utility, and clarity of the information to be collected; and (4) how might OSMRE minimize the burden of this collection on the respondents, including through the use of information technology.

Comments that you submit in response to this notice are a matter of public record. Before including your address, phone number, email address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you can ask us in your comment to withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so.

Title: 30 CFR part 700—General.
OMB Control Number: 1029–0094.

Abstract: The information establishes procedures and requirements for terminating jurisdiction of surface coal mining and reclamation operations, petitions for rulemaking, and citizen suits filed under the Surface Mining Control and Reclamation Act of 1977.

Form Number: None.

Type of Review: Extension of a currently approved collection.

Respondents/Affected Public: State and Tribal regulatory authorities and private citizens and citizen groups.

Total Estimated Number of Annual Respondents: 1 regulatory authority and 4 private citizens or citizen groups.

Total Estimated Number of Annual Responses: 5.

Estimated Completion Time per Response: Varies from 1 hour to 50 hours, depending on activity.

Total Estimated Number of Annual Burden Hours: 63 hours.

Respondent's Obligation: Required to Obtain or Retain a Benefit.

Frequency of Collection: Once.

Total Estimated Annual Nonhour Burden Cost: \$0.

An agency may not conduct or sponsor and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number.

Authority: The authorities for this action are the Surface Mining Control and Reclamation Act of 1977, as amended (30 U.S.C. 1201 *et seq.*), and the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 *et seq.*).

John A. Trelease,

Acting Chief, Division of Regulatory Support.

[FR Doc. 2018–20557 Filed 9–20–18; 8:45 am]

BILLING CODE 4310–05–P

INTERNATIONAL TRADE COMMISSION

[Investigation No. 337–TA–1104]

Certain Multi-Domain Test and Measurement Instruments; Termination of Investigation

AGENCY: U.S. International Trade Commission.

ACTION: Notice.

SUMMARY: Notice is hereby given that the U.S. International Trade Commission has determined not to review the presiding administrative law judge's ("ALJ") initial determination ("ID") (Order No. 16), which terminated the investigation on the basis of withdrawal of the complaint.

FOR FURTHER INFORMATION CONTACT: Sidney A. Rosenzweig, Office of the General Counsel, U.S. International Trade Commission, 500 E Street SW, Washington, DC 20436, telephone (202) 708–2532. Copies of non-confidential documents filed in connection with this investigation are or will be available for inspection during official business hours (8:45 a.m. to 5:15 p.m.) in the

Office of the Secretary, U.S. International Trade Commission, 500 E Street SW, Washington, DC 20436, telephone (202) 205–2000. General information concerning the Commission may also be obtained by accessing its internet server at <http://www.usitc.gov>. The public record for this investigation may be viewed on the Commission's electronic docket (EDIS) at <http://edis.usitc.gov>. Hearing-impaired persons are advised that information on this matter can be obtained by contacting the Commission TDD terminal on (202) 205–1810.

SUPPLEMENTARY INFORMATION: The Commission instituted this investigation on March 16, 2018, based on a complaint filed by Tektronix, Inc. of Beaverton, Oregon ("Tektronix"). 83 FR 11790 (Mar. 16, 2018). The complaint alleged violations of section 337 of the Tariff Act of 1930, as amended (19 U.S.C. 1337), in the importation into the United States, or in the sale for importation, or the sale within the United States after importation of certain multi-domain test and measurement instruments, by reason of the infringement of certain claims of U.S. Patent No. 8,521,460 and U.S. Patent No. 8,675,719. *Id.* The notice of investigation named three respondents: Rohde & Schwartz GmbH & Co. KG of Munich, Germany; Rohde & Schwartz Vertriebs GmbH of Munich, Germany; and Rohde & Schwartz USA, Inc. of Columbia, Maryland (collectively, "R&S"). *Id.* at 11791.

On May 30, 2018, R&S moved to terminate the investigation as to certain accused products on the basis of a consent order stipulation and proposed consent order for each of the three respondents. On July 13, 2018, the ALJ granted the motion as Order No. 12. On August 10, 2018, the Commission determined not to review Order No. 12, and the Commission issued consent orders as to each of the respondents.

In view of the consent orders, on August 22, 2018, Tektronix moved to terminate the investigation in its entirety based on withdrawal of the complaint as to any remaining accused products. R&S did not oppose the motion.

On August 24, 2018, the presiding ALJ granted the motion as the subject ID (Order No. 16). The ID finds that the motion complies with Commission Rule 210.21(a), 19 CFR 210.21(a), and that no extraordinary circumstances exist that would prevent termination of the investigation. ID at 2.

No petitions for review of the ID were filed. The Commission has determined not to review the ID. The investigation is thereby terminated.

The authority for the Commission's determination is contained in section 337 of the Tariff Act of 1930, as amended (19 U.S.C. 1337), and in Part 210 of the Commission's Rules of Practice and Procedure (19 CFR part 210).

By order of the Commission.

Issued: September 17, 2018.

Lisa Barton,

Secretary to the Commission.

[FR Doc. 2018–20536 Filed 9–20–18; 8:45 am]

BILLING CODE 7020–02–P

INTERNATIONAL TRADE COMMISSION

[Investigation No. 337–TA–1098]

Certain Subsea Telecommunication Systems and Components Thereof; Commission Determination Not To Review an Initial Determination Amending the Complaint and Notice of Investigation To Add Nokia of America Corporation as a Respondent

AGENCY: U.S. International Trade Commission.

ACTION: Notice.

SUMMARY: Notice is hereby given that the U.S. International Trade Commission has determined not to review an initial determination (“ID”) (Order No. 30) of the presiding administrative law judge (“ALJ”) amending the complaint and notice of investigation to add Nokia of America Corporation as a respondent in the investigation.

FOR FURTHER INFORMATION CONTACT:

Amanda Pitcher Fisherow, Esq., Office of the General Counsel, U.S. International Trade Commission, 500 E Street SW, Washington, DC 20436, telephone (202) 205–2737. Copies of non-confidential documents filed in connection with this investigation are or will be available for inspection during official business hours (8:45 a.m. to 5:15 p.m.) in the Office of the Secretary, U.S. International Trade Commission, 500 E Street SW, Washington, DC 20436, telephone (202) 205–2000. General information concerning the Commission may also be obtained by accessing its internet server at <http://www.usitc.gov>. The public record for this investigation may be viewed on the Commission's electronic docket (EDIS) at <http://edis.usitc.gov>. Hearing-impaired persons are advised that information on this matter can be obtained by contacting the Commission's TDD terminal on (202) 205–1810.

SUPPLEMENTARY INFORMATION: The Commission instituted this investigation

on January 26, 2018, based on a complaint, as supplemented, filed on behalf of Neptune Subsea Acquisitions Ltd. of the United Kingdom; Neptune Subsea IP Ltd. of the United Kingdom; and Xtera, Inc. of Allen, Texas (collectively, “complainants”). 83 FR 3770 (Jan. 26, 2018). The complaint, as supplemented, alleges violations of Section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. 1337 (“section 337”), based upon the importation into the United States, the sale for importation, and the sale within the United States after importation of certain subsea telecommunication systems and components thereof by reason of infringement of one or more claims of U.S. Patent No. 8,380,068; U.S. Patent No. 7,860,403; U.S. Patent No. 8,971,171; U.S. Patent No. 8,351,798; and U.S. Patent No. 8,406,637. The complaint further alleges that an industry in the United States exists as required by section 337. The notice of investigation, as originally filed, named Nokia Corporation of Espoo, Finland; Nokia Solutions and Networks B.V. of Hoofddorp, The Netherlands; Nokia Solutions and Networks Oy of Espoo, Finland; Alcatel-Lucent Submarine Networks SAS of Boulogne-Billancourt, France; Nokia Solutions and Networks US LLC of Phoenix, Arizona; NEC Corporation of Tokyo, Japan; NEC Networks & System Integration Corporation of Tokyo, Japan; and NEC Corporation of America of Irving, Texas as respondents. The Office of Unfair Import Investigations was named as a party in this investigation.

On March 19, 2018, the ALJ issued an ID (Order No. 9) to correct the name of respondent Alcatel-Lucent Submarine Networks SAS to Alcatel Submarine Networks and terminate then respondents Nokia Solutions and Networks B.V., Nokia Solutions and Networks Oy, and Nokia Solutions and Networks US LLC from the investigation. The Commission determined not to review this ID. Notice (April 17, 2018).

On July 10, 2018, the ALJ issued an ID (Order No. 21) to reflect the corporate name change of complainant Neptune Subsea Acquisitions Ltd. to Xtera Topco Ltd. The Commission determined not to review this ID. Notice (July 27, 2018).

On August 27, 2018, the ALJ issued the subject ID amending the complaint and notice of investigation to add Nokia of America Corporation as a respondent in the investigation. No petitions for review were filed.

The Commission has determined not to review the ID. Nokia of America Corporation, of 600 Mountain Avenue, New Providence, New Jersey 07974–

2008, is now a respondent in the investigation.

The authority for the Commission's determination is contained in section 337 of the Tariff Act of 1930, as amended (19 U.S.C. 1337), and in Part 210 of the Commission's Rules of Practice and Procedure (19 CFR part 210).

By order of the Commission.

Issued: September 17, 2018.

Lisa Barton,

Secretary to the Commission.

[FR Doc. 2018–20537 Filed 9–20–18; 8:45 am]

BILLING CODE 7020–02–P

INTERNATIONAL TRADE COMMISSION

[Investigation Nos. 731–TA–678, 679, 681, and 682 (Fourth Review)]

Stainless Steel Bar From Brazil, India, Japan, and Spain; Determination

On the basis of the record¹ developed in the subject five-year reviews, the United States International Trade Commission (“Commission”) determines, pursuant to the Tariff Act of 1930 (“the Act”), that revocation of the antidumping duty order on stainless steel bar from India would be likely to lead to continuation or recurrence of material injury to an industry in the United States within a reasonably foreseeable time. The Commission further determines that revocation of the antidumping duty orders on stainless steel bar from Brazil, Japan, and Spain would not be likely to lead to continuation or recurrence of material injury to an industry in the United States within a reasonably foreseeable time.

Background

The Commission, pursuant to section 751(c) of the Act (19 U.S.C. 1675(c)), instituted these reviews on July 3, 2017 (82 FR 30905) and determined on October 6, 2017 that it would conduct full reviews (82 FR 48527, October 17, 2017). Notice of the scheduling of the Commission's reviews and of a public hearing to be held in connection therewith was given by posting copies of the notice in the Office of the Secretary, U.S. International Trade Commission, Washington, DC, and by publishing the notice in the **Federal Register** on March 23, 2018 (83 FR 12814). The hearing was held in Washington, DC, on July 12, 2018, and all persons who requested the

¹ The record is defined in sec. 207.2(f) of the Commission's Rules of Practice and Procedure (19 CFR 207.2(f)).

opportunity were permitted to appear in person or by counsel.

The Commission made these determinations pursuant to section 751(c) of the Act (19 U.S.C. 1675(c)). It completed and filed its determinations in these reviews on September 17, 2018. The views of the Commission are contained in USITC Publication 4820 (September 2018), entitled *Stainless Steel Bar from Brazil, India, Japan, and Spain: Investigation Nos. 731-TA-678, 679, 681, and 682 (Fourth Review)*.

By order of the Commission.

Issued: September 17, 2018.

Lisa Barton,

Secretary to the Commission.

[FR Doc. 2018-20549 Filed 9-20-18; 8:45 am]

BILLING CODE 7020-02-P

DEPARTMENT OF JUSTICE

Bureau of Alcohol, Tobacco, Firearms and Explosives

[OMB Number 1140-NEW]

Agency Information Collection Activities; Proposed eCollection eComments Requested; New Collection; Forensic Firearm Training Request for Non-ATF Employees—ATF Form 7110.15

AGENCY: Bureau of Alcohol, Tobacco, Firearms and Explosives, Department of Justice.

ACTION: 60-Day notice.

SUMMARY: The Department of Justice (DOJ), Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF), will submit the following information collection request to the Office of Management and Budget (OMB) for review and approval in accordance with the Paperwork Reduction Act of 1995.

DATES: Comments are encouraged and will be accepted for 60 days until November 20, 2018.

FOR FURTHER INFORMATION CONTACT: If you have additional comments, particularly with respect to the estimated public burden or associated response time, have suggestions, need a copy of the proposed information collection instrument with instructions, or desire any additional information, please contact Sheila Hopkins, National Laboratory Center either by mail at 6000 Ammendale Road, Ammendale, MD 20705, by email at Sheila.hopkins@atf.gov, or by telephone at 202-648-6061.

SUPPLEMENTARY INFORMATION: Written comments and suggestions from the public and affected agencies concerning

the proposed collection of information are encouraged. Your comments should address one or more of the following four points:

- Evaluate whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility;
- Evaluate the accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used;
- Evaluate whether and if so how the quality, utility, and clarity of the information to be collected can be enhanced; and
- Minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submission of responses.

Overview of This Information Collection

1. *Type of Information Collection (check justification or form 83):* New Collection.

2. *The Title of the Form/Collection:* Forensic Firearm Training Request for Non-ATF Employees.

3. *The agency form number, if any, and the applicable component of the Department sponsoring the collection:* Form number (if applicable): ATF Form 7110.15.

Component: Bureau of Alcohol, Tobacco, Firearms and Explosives, U.S. Department of Justice.

4. *Affected public who will be asked or required to respond, as well as a brief abstract:*

Primary: Federal Government.
Other (if applicable): State, Local, or Tribal Government.

Abstract: The Forensic Firearm Training Request for Non-ATF Employees (ATF F 7110.15) will be used to obtain information from Federal, State and local, and international law enforcement personnel to register, obtain course information, and/or evaluate ATF forensic firearms investigative techniques training. The information collected on the form will assist ATF to determine the applicant's eligibility to attend this training.

5. *An estimate of the total number of respondents and the amount of time estimated for an average respondent to respond:* An estimated 75 respondents will utilize the form associated with this information collection (IC), and it will

take each respondent approximately 6 minutes minutes to complete the form.

6. *An estimate of the total public burden (in hours) associated with the collection:* The estimated annual public burden associated with this collection is 7.5 hours, which is equal to 75 (# of respondents) * 1 (# of responses per respondents) * .1 (6 minutes).

If additional information is required contact: Melody Braswell, Department Clearance Officer, United States Department of Justice, Justice Management Division, Policy and Planning Staff, Two Constitution Square, 145 N Street NE, 3E.405A, Washington, DC 20530.

Dated: September 17, 2018.

Melody Braswell,

Department Clearance Officer for PRA, U.S. Department of Justice.

[FR Doc. 2018-20526 Filed 9-20-18; 8:45 am]

BILLING CODE 4410-FY-P

DEPARTMENT OF JUSTICE

Notice of Lodging of Proposed Consent Decree Under the Clean Air Act

On September 11, 2018, the Department of Justice lodged a proposed consent decree with the United States District Court for the District of New Hampshire in the lawsuit entitled *United States of America v. City of Manchester, New Hampshire*, Civil Action No. 18-cv-00815.

The United States' Complaint seeks injunctive relief and civil penalties for violations of the Solid Waste Combustion provisions of the Clean Air Act and regulations applicable to certain sewage sludge incineration units. The consent decree requires the City of Manchester to perform injunctive relief and pay a civil penalty of \$131,800.

The publication of this notice opens a period for public comment on the consent decree. Comments should be addressed to the Acting Assistant Attorney General, Environment and Natural Resources Division, and should refer to *United States v. City of Manchester*, D.J. Ref. No. 90-5-1-1-11620/1. All comments must be submitted no later than thirty (30) days after the publication date of this notice. Comments may be submitted either by email or by mail:

<i>To submit comments:</i>	<i>Send them to:</i>
By email	pubcomment-ees.enrd@usdoj.gov

<i>To submit comments:</i>	<i>Send them to:</i>
By mail	Assistant Attorney General, U.S. DOJ—ENRD, P.O. Box 7611, Washington, DC 20044–7611.

During the public comment period, the consent decree may be examined and downloaded at this Justice Department website: <https://www.justice.gov/enrd/consent-decrees>. We will provide a paper copy of the consent decree upon written request and payment of reproduction costs. Please mail your request and payment to: Consent Decree Library, U.S. DOJ—ENRD, P.O. Box 7611, Washington, DC 20044–7611.

Please enclose a check or money order for \$10.25 (25 cents per page reproduction cost) payable to the United States Treasury.

Robert E. Maher, Jr.,

Assistant Section Chief, Environmental Enforcement Section, Environment and Natural Resources Division.

[FR Doc. 2018–20580 Filed 9–20–18; 8:45 am]

BILLING CODE 4410–15–P

DEPARTMENT OF JUSTICE

Notice of Lodging of Proposed Consent Decree Under the Comprehensive Environmental Response, Compensation, and Liability Act

On September 17, 2018, the Department of Justice lodged a proposed Consent Decree with the United States District Court for the Central District of Illinois in the lawsuit entitled *United States v. City of Springfield, Illinois*, Civil Action No. 3:17–cv–03168.

In August 2017, the United States filed suit against the City of Springfield, Illinois (the “City”) under the Comprehensive Environmental Response, Compensation, and Liability Act (“CERCLA”) for the recovery of response costs incurred at the Springfield Iron Company Site (the “Site”) in Springfield, Illinois. The Consent Decree resolves the City’s liability for past response costs at the Site for a total of \$684,000, which will be paid in four installments over the course of three years.

The publication of this notice opens a period for public comment on the proposed Consent Decree. Comments should be addressed to the Assistant Attorney General, Environment and Natural Resources Division, and should refer to *United States v. City of Springfield, Illinois*, D.J. Ref. No. 90–11–

3–11842. All comments must be submitted no later than thirty (30) days after the publication date of this notice. Comments may be submitted either by email or by mail:

<i>To submit comments:</i>	<i>Send them to:</i>
By email	pubcomment-ees.enrd@usdoj.gov .
By mail	Assistant Attorney General, U.S. DOJ—ENRD, P.O. Box 7611, Washington, DC 20044–7611.

During the public comment period, the proposed Consent Decree may be examined and downloaded at this Justice Department website: <https://www.justice.gov/enrd/consent-decrees>. We will provide a paper copy of the proposed Consent Decree upon written request and payment of reproduction costs. Please mail your request and payment to: Consent Decree Library, U.S. DOJ—ENRD, P.O. Box 7611, Washington, DC 20044–7611.

Please enclose a check or money order for \$4.50 (25 cents per page reproduction cost) payable to the United States Treasury.

Randall M. Stone,

Acting Assistant Section Chief, Environmental Enforcement Section, Environment and Natural Resources Division.

[FR Doc. 2018–20561 Filed 9–20–18; 8:45 am]

BILLING CODE 4410–15–P

DEPARTMENT OF JUSTICE

Parole Commission

Sunshine Act Meetings

TIME AND DATE: 1:00 p.m. Wednesday, September 26, 2018.

PLACE: U.S. Parole Commission, 90 K Street NE, 3rd Floor, Washington, DC.

STATUS: Open.

MATTERS TO BE CONSIDERED: Approval of April, May, June, July & August minutes; Reports from the Vice Chairman, Commissioners and Senior Staff.

CONTACT PERSON FOR MORE INFORMATION: Jacqueline Graham, Staff Assistant to the Chairman, U.S. Parole Commission, 90 K Street NE, 3rd Floor, Washington, DC 20530, (202) 346–7010.

Dated: September 17, 2018.

Patricia K. Cushwa,

Acting Chairperson, U.S. Parole Commission.

[FR Doc. 2018–20649 Filed 9–19–18; 11:15 am]

BILLING CODE 4410–31–P

DEPARTMENT OF JUSTICE

Parole Commission

Sunshine Act Meetings

TIME AND DATE: 2:00 p.m., Wednesday, September 26, 2018.

PLACE: U.S. Parole Commission, 90 K Street NE, 3rd Floor, Washington, DC.

STATUS: Closed.

MATTERS TO BE CONSIDERED:

Determination on TWO original jurisdiction cases.

CONTACT PERSON FOR MORE INFORMATION:

Jacqueline Graham, Staff Assistant to the Chairman, U.S. Parole Commission, 90 K Street NE, 3rd Floor, Washington, DC 20530, (202) 346–7001.

Dated: September 17, 2018.

Patricia K. Cushwa,

Acting Chairperson, U.S. Parole Commission.

[FR Doc. 2018–20648 Filed 9–19–18; 11:15 am]

BILLING CODE 4410–31–P

NATIONAL SCIENCE FOUNDATION

Notification Requirements Regarding Findings of Sexual Harassment, Other Forms of Harassment, or Sexual Assault

AGENCY: National Science Foundation.

ACTION: Final Notice of a new NSF term and condition regarding sexual harassment, other forms of harassment, and sexual assault.

SUMMARY: NSF is publishing, in final form, a new term and condition regarding sexual harassment, other forms of harassment, and sexual assault. NSF’s intention to develop and implement this new term and condition was specified in Important Notice No. 144, dated February 8, 2018.

The National Science Foundation (NSF) will not tolerate sexual harassment, other forms of harassment, or sexual assault within the agency, at awardee organizations, field sites, or anywhere NSF-funded science and education is conducted. The 3,000 U.S. institutions of higher education and other organizations that receive NSF funds are responsible for fully investigating complaints and for compliance with federal non-discrimination laws, regulations, and executive orders. NSF has taken steps to help ensure research environments are free from sexual harassment. Additionally, NSF is bolstering our policies, guidelines, and communications so that organizations funded by NSF clearly understand expectations and requirements.

NSF is working to make certain that recipients of grants and cooperative agreements respond promptly and appropriately to instances of sexual harassment, other forms of harassment, or sexual assault. A community effort is essential to eliminate sexual and other forms of harassment in science and to build scientific workspaces where people can learn, grow, and thrive.

FOR FURTHER INFORMATION CONTACT: For any questions, comments, or concerns regarding sexual or other forms of harassment, please contact the Office of Diversity and Inclusion (ODI), National Science Foundation, 2415 Eisenhower Avenue, Alexandria, VA 22314, email: harassmentnotifications@nsf.gov; telephone (703) 292-8020; FAX: (703) 292-9482.

SUPPLEMENTARY INFORMATION: As the primary funding agency of fundamental science and engineering research in the United States, NSF is committed to promoting safe, productive research and education environments for current and future scientists and engineers. We consider the Principal Investigator (PI) and any co-PI(s) identified on an NSF award to be in positions of trust. The PI, any co-PI(s), and all personnel supported by an NSF award must comport themselves in a responsible and accountable manner during the award period of performance whether at the awardee institution, on-line, or outside the organization, such as at field sites or facilities, or during conferences and workshops.

On March 5, 2018, NSF published a request for public comment regarding the agency's proposed implementation of new notification requirements specified in Important Notice No. 144. [83 FR 9342, pages 9342-9343, March 5, 2018]. All comments were carefully considered in developing the final version of the term and condition. A table listing the comments and NSF responses is posted on the NSF website at: www.nsf.gov/harassment.

Upon implementation, the new term and condition will require awardee organizations to notify NSF of any findings/determinations of sexual harassment, other forms of harassment, or sexual assault regarding an NSF funded PI or co-PI. The new term and condition also will require the awardee to notify NSF if the PI or co-PI is placed on administrative leave or if the awardee has imposed any administrative action on the PI or any co-PI relating to any finding/determination or an investigation of an alleged violation of awardee policies or codes of conduct, statutes, regulations, or executive orders relating to sexual

harassment, other forms of harassment, or sexual assault. Finally, the award term and condition specifies the procedures that will be followed by NSF upon receipt of a notification.

The full text of the revised term and condition is provided below:

Article X: Notification Requirements Regarding Sexual Harassment, Other Forms of Harassment, or Sexual Assault

The Principal Investigator (PI) and any co-PI(s) identified on an NSF award are in a position of trust. These individuals must comport themselves in a responsible and accountable manner during the award period of performance, whether at the awardee institution, on-line, or at locales such as field sites, facilities, or conferences/workshops.

For purposes of this term and condition, the following definitions apply:

Sexual harassment: May include but is not limited to gender or sex-based harassment, unwelcome sexual attention, sexual coercion, or creating a hostile environment, as set forth in organizational policies or codes of conduct, statutes, regulations, or executive orders.

Other Forms of Harassment: Non-gender or non-sex-based harassment of individuals protected under federal civil rights laws, as set forth in organizational policies or codes of conduct, statutes, regulations, or executive orders.

Finding/Determination: The final disposition of a matter involving sexual harassment or other form of harassment under organizational policies and processes, to include the exhaustion of permissible appeals exercised by the PI or co-PI, or a conviction of a sexual offense in a criminal court of law.

Administrative Leave/Administrative Action: Any temporary/interim suspension or permanent removal of the PI or co-PI, or any administrative action imposed on the PI or co-PI by the awardee under organizational policies or codes of conduct, statutes, regulations, or executive orders, relating to activities, including but not limited to the following: teaching, advising, mentoring, research, management/administrative duties, or presence on campus.

The awardee is required to notify NSF of: (1) Any finding/determination regarding the PI or any co-PI¹ that demonstrates a violation of awardee policies or codes of conduct, statutes,

regulations, or executive orders relating to sexual harassment, other forms of harassment, or sexual assault; and/or (2) if the PI or any co-PI is placed on administrative leave or if any administrative action has been imposed on the PI or any co-PI by the awardee relating to any finding/determination or an investigation of an alleged violation of awardee policies or codes of conduct, statutes, regulations, or executive orders relating to sexual harassment, other forms of harassment, or sexual assault.² Such notification must be submitted by the Authorized Organizational Representative (AOR) to NSF's Office of Diversity and Inclusion at www.nsf.gov/harassment within ten business days from the date of the finding/determination, or the date of the placement of a PI or co-PI by the awardee on administrative leave or the imposition of an administrative action, whichever is sooner.³ Each notification must include the following information:

- NSF Award Number;
- Name of PI or co-PI being reported;⁴
- *Type of Notification:* Select one of the following:
 - Finding/Determination that the reported individual has been found to have violated awardee policies or codes of conduct, statutes, regulations, or executive orders relating to sexual harassment, other forms of harassment, or sexual assault; or
 - Placement by the awardee of the reported individual on administrative leave or the imposition of any administrative action on the PI or any co-PI by the awardee relating to any finding/determination or an investigation of an alleged violation of awardee policies or codes of conduct, statutes, regulations, or executive orders relating to sexual harassment, other forms of harassment, or sexual assault.
- Description of the finding/determination and action(s) taken, if any; and
- Reason(s) for, and conditions of, placement of the PI or any co-PI on

² Awardee findings/determinations and placement of a PI or co-PI on administrative leave or the imposition of an administrative action must be conducted in accordance with organizational policies and processes. They also must be conducted in accordance with federal laws, regulations, and executive orders.

³ Such notification must be provided regardless of whether the behavior leading to the finding/determination, or placement on administrative leave, or the imposition of an administrative action occurred while the PI or co-PI was carrying out award activities.

⁴ Only the identification of the PI or co-PI is required. Personally identifiable information regarding any complainants or other individuals involved in the matter must not be included in the notification.

¹ If a co-PI is affiliated with a subawardee organization, the Authorized Organizational Representative of the subawardee must provide the requisite information directly to NSF, as instructed in this paragraph.

administrative leave or imposition of administrative action.

The awardee, at any time, may propose a substitute investigator if it determines the PI or any co-PI may not be able to carry out the funded project or activity and/or abide by the award terms and conditions.

In reviewing the notification, NSF will consider, at a minimum, the following factors:

a. The safety and security of personnel supported by the NSF award;

b. The overall impact to the NSF-funded activity;

c. The continued advancement of taxpayer-funded investments in science and scientists; and

d. Whether the awardee has taken appropriate action(s) to ensure the continuity of science and that continued progress under the funded project can be made.

Upon receipt and review of the information provided, NSF will consult with the AOR, or designee. Based on the results of this review and consultation, the Foundation may, if necessary, assert its programmatic stewardship responsibilities and oversight authority to initiate the substitution or removal of the PI or any co-PI, reduce the award funding amount, or where neither of those previous options is available or adequate, to suspend or terminate the award.

Other personnel supported by an NSF award must likewise remain in full compliance with awardee policies or codes of conduct, statutes, regulations, or executive orders relating to sexual harassment, other forms of harassment, or sexual assault. With regard to any personnel not in compliance, the awardee must make appropriate arrangements to ensure the safety and security of other award personnel and the continued progress of the funded project. Notification of these actions is not required under this term and condition.

End of Article X

Implementation: NSF will incorporate the new term and condition into the NSF Agency Specific Requirements to the Research Terms and Conditions, the Grant General Conditions, and the Cooperative Agreement/Financial and Administrative Terms and Conditions. These revised terms and conditions will become effective thirty days from the date of publication in the **Federal Register**.

Awardees are strongly encouraged to conduct a thorough review of the term and condition to determine whether the new requirements necessitate any changes to the institution's policies and

procedures. The new term and condition will be effective for any new award, or funding amendment to an existing award, made on or after the effective date. For these purposes, this means that any finding/determination, placement on administrative leave or the imposition of any administrative action by the institution made on or after the start date of an award or funding amendment subject to the new term will invoke the new notification requirements.

Dated: September 17, 2018.

Suzanne H. Plimpton,

Reports Clearance Officer, National Science Foundation.

[FR Doc. 2018-20574 Filed 9-20-18; 8:45 am]

BILLING CODE 7555-01-P

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION

Privacy Act of 1974; System of Records

AGENCY: Occupational Safety and Health Review Commission.

ACTION: Notice of a new system of records.

SUMMARY: In accordance with the Privacy Act of 1974, 5 U.S.C. 552a, as amended, the Occupational Safety and Health Review Commission (OSHRC) is providing notice of a new Privacy Act system of records, designated as Emergency Contact Information, OSHRC-1.

DATES: Comments must be received by OSHRC on or before October 22, 2018. The new system of records will become effective on that date, without any further notice in the **Federal Register**, unless comments or government approval procedures necessitate otherwise.

ADDRESSES: You may submit comments by any of the following methods:

- *Email:* rbailey@oshrc.gov. Include "PRIVACY ACT SYSTEM OF RECORDS" in the subject line of the message.
- *Fax:* (202) 606-5417.
- *Mail:* One Lafayette Centre, 1120 20th Street NW, Ninth Floor, Washington, DC 20036-3457.
- *Hand Delivery/Courier:* same as mailing address.

Instructions: All submissions must include your name, return address, and email address, if applicable. Please clearly label submissions as "PRIVACY ACT SYSTEM OF RECORDS."

FOR FURTHER INFORMATION CONTACT: Ron Bailey, Attorney-Advisor, Office of the General Counsel, via telephone at (202)

606-5410, or via email at rbailey@oshrc.gov.

SUPPLEMENTARY INFORMATION: The Privacy Act of 1974, 5 U.S.C. 552a(e)(4), requires federal agencies such as OSHRC to publish in the **Federal Register** notice of any new system of records. This system of records consists of paper records—contact information cards that all OSHRC personnel, including Commission members, employees, and contractors, complete when first starting work at the agency. These cards are shredded when the subject of the card no longer works at the agency. The cards, which are organized in a file by the subject's name, include the subject's full name, home telephone number and address; a person to contact in the event of an emergency; that person's home telephone number and address, and office telephone number; and the subject's relationship to the emergency contact. Electronic contact lists are also maintained on a shared OSHRC drive, with access restricted to the system manager (OSHRC's human resources specialist) and office managers. These electronic records include the names of all OSHRC personnel, their home and office telephone numbers, and their home addresses.

The notice for OSHRC-1, provided below in its entirety, is as follows.

SYSTEM NAME AND NUMBER

Emergency Contact Information, OSHRC-1.

SECURITY CLASSIFICATION:

Unclassified.

SYSTEM LOCATION:

Office of the Executive Director, OSHRC, 1120 20th Street NW, Ninth Floor, Washington, DC 20036-3457.

SYSTEM MANAGER(S):

Human Resources Specialist, 1120 20th Street NW, Ninth Floor, Washington, DC 20036-3457; (202) 606-5100.

AUTHORITY FOR MAINTENANCE OF THE SYSTEM:

29 U.S.C. 661(e); 44 U.S.C. 3101.

PURPOSE(S) OF THE SYSTEM:

The purpose of this system is to maintain current information on OSHRC personnel to allow office managers or other pertinent agency personnel to provide notification about, and/or respond to, emergency conditions.

CATEGORIES OF INDIVIDUALS COVERED BY THE SYSTEM:

This system of records covers all current OSHRC personnel, including

Commission members, employees, and contractors.

CATEGORIES OF RECORDS IN THE SYSTEM:

This system of records includes the names, home telephone numbers and addresses, and office telephone numbers of OSHRC personnel; the names of emergency contacts, and the contacts' home telephone numbers and addresses, and office telephone numbers; and the relationships between OSHRC personnel and their designated emergency contacts.

RECORD SOURCE CATEGORIES:

Information in this system of records comes from OSHRC personnel.

ROUTINE USES OF RECORDS MAINTAINED IN THE SYSTEM, INCLUDING CATEGORIES OF USERS AND PURPOSES OF SUCH USES:

In addition to disclosures generally permitted under 5 U.S.C. 552a(b), all or a portion of the records or information contained in this system of records may be disclosed as a routine use pursuant to 5 U.S.C. 552a(b)(3) under the circumstances or for the purposes described below, to the extent such disclosures are compatible with the purposes for which the information was collected:

(1) To the Department of Justice (DOJ), or to a court or adjudicative body before which OSHRC is authorized to appear, when any of the following entities or individuals—(a) OSHRC, or any of its components; (b) any employee of OSHRC in his or her official capacity; (c) any employee of OSHRC in his or her individual capacity where DOJ (or OSHRC where it is authorized to do so) has agreed to represent the employee; or (d) the United States, where OSHRC determines that litigation is likely to affect OSHRC or any of its components—is a party to litigation or has an interest in such litigation, and OSHRC determines that the use of such records by DOJ, or by a court or other tribunal, or another party before such tribunal, is relevant and necessary to the litigation.

(2) To an appropriate agency, whether federal, state, local, or foreign, charged with investigating or prosecuting a violation or enforcing or implementing a law, rule, regulation, or order, when a record, either on its face or in conjunction with other information, indicates a violation or potential violation of law, which includes civil, criminal or regulatory violations, and such disclosure is proper and consistent with the official duties of the person making the disclosure.

(3) To a federal, state, or local agency maintaining civil, criminal or other

relevant enforcement information, such as current licenses, if necessary to obtain information relevant to an OSHRC decision concerning the hiring, appointment, or retention of an employee; the issuance, renewal, suspension, or revocation of a security clearance; the execution of a security or suitability investigation; the letting of a contract; or the issuance of a license, grant or other benefit.

(4) To a federal, state, or local agency, in response to that agency's request for a record, and only to the extent that the information is relevant and necessary to the requesting agency's decision in the matter, if the record is sought in connection with the hiring, appointment, or retention of an employee; the issuance, renewal, suspension, or revocation of a security clearance; the execution of a security or suitability investigation; the letting of a contract; or the issuance of a license, grant or other benefit by the requesting agency.

(5) To an authorized appeal grievance examiner, formal complaints manager, equal employment opportunity investigator, arbitrator, or other duly authorized official engaged in investigation or settlement of a grievance, complaint, or appeal filed by an employee, only to the extent that the information is relevant and necessary to the case or matter.

(6) To OPM in accordance with the agency's responsibilities for evaluation and oversight of federal personnel management.

(7) To officers and employees of a federal agency for the purpose of conducting an audit, but only to the extent that the record is relevant and necessary to this purpose.

(8) To OMB in connection with the review of private relief legislation at any stage of the legislative coordination and clearance process, as set forth in Circular No. A-19.

(9) To a Member of Congress or to a person on his or her staff acting on the Member's behalf when a written request is made on behalf and at the behest of the individual who is the subject of the record.

(10) To the National Archives and Records Administration (NARA) for records management inspections and such other purposes conducted under the authority of 44 U.S.C. 2904 and 2906.

(11) To appropriate agencies, entities, and persons when: (a) OSHRC suspects or has confirmed that there has been a breach of the system of records; (b) OSHRC has determined that as a result of the suspected or confirmed breach there is a risk of harm to individuals,

OSHRC, the Federal Government, or national security; and (c) the disclosure made to such agencies, entities, and persons is reasonably necessary to assist in connection with OSHRC's efforts to respond to the suspected or confirmed breach or to prevent, minimize, or remedy such harm.

(12) To NARA, Office of Government Information Services (OGIS), to the extent necessary to fulfill its responsibilities in 5 U.S.C. 552(h), to review administrative agency policies, procedures and compliance with FOIA, and to facilitate OGIS' offering of mediation services to resolve disputes between persons making FOIA requests and administrative agencies.

(13) To another federal agency or federal entity, when OSHRC determines that information from this system of records is reasonably necessary to assist the recipient agency or entity in (a) responding to a suspected or confirmed breach or (b) preventing, minimizing, or remedying the risk of harm to individuals, the recipient agency or entity (including its information systems, programs, and operations), the Federal Government, or national security, resulting from a suspected or confirmed breach.

(14) To law enforcement, medical personnel, or other personnel or entities responding to an emergency, if necessary to facilitate contact with OSHRC personnel's designated emergency contacts.

POLICIES AND PRACTICES FOR STORAGE OF RECORDS:

Paper records are stored in file cabinets, and electronic records are stored on an access-restricted shared OSHRC drive.

POLICIES AND PRACTICES FOR RETRIEVAL OF RECORDS:

Paper records can be retrieved manually by name; and electronic records, included in a spreadsheet, can be retrieved by name, telephone number, or home address.

POLICIES AND PRACTICES FOR RETENTION AND DISPOSAL OF RECORDS:

Records are retained until the subject of the record no longer works at OSHRC, at which time the paper record is shredded and the electronic file containing the record is revised to omit the subject's name and information.

ADMINISTRATIVE, TECHNICAL, AND PHYSICAL SAFEGUARDS:

Paper records are maintained in a file cabinet. During duty hours, the records are under surveillance of personnel charged with their custody, and after duty hours, the records are secured

behind locked doors. Access to the cabinet is limited to personnel having a need for access to perform their official functions. Electronic records are maintained on an OSHRC shared drive with access restricted to the system manager and office managers.

RECORD ACCESS PROCEDURES:

Individuals who wish to gain access to their records should notify: Privacy Officer, OSHRC, 1120 20th Street NW, Ninth Floor, Washington, DC 20036–3457. For an explanation on how such requests should be drafted, refer to 29 CFR 2400.6 (procedures for requesting records).

CONTESTING RECORD PROCEDURES:

Individuals who wish to contest their records should notify: Privacy Officer, OSHRC, 1120 20th Street NW, Ninth Floor, Washington, DC 20036–3457. For an explanation on the specific procedures for contesting the contents of a record, refer to 29 CFR 2400.8 (Procedures for requesting amendment), and 29 CFR 2400.9 (Procedures for appealing).

NOTIFICATION PROCEDURES:

Individuals interested in inquiring about their records should notify: Privacy Officer, OSHRC, 1120 20th Street NW, Ninth Floor, Washington, DC 20036–3457. For an explanation on how such requests should be drafted, refer to 29 CFR 2400.5 (notification), and 29 CFR 2400.6 (procedures for requesting records).

EXEMPTIONS PROMULGATED FOR THE SYSTEM:

None.

HISTORY:

None.

Dated: September 14, 2018.

Nadine N. Mancini,

General Counsel, Senior Agency Official for Privacy.

[FR Doc. 2018–20534 Filed 9–20–18; 8:45 am]

BILLING CODE 7600–01–P

POSTAL REGULATORY COMMISSION

[Docket Nos. CP2018–308; CP2018–309]

New Postal Products

AGENCY: Postal Regulatory Commission.
ACTION: Notice.

SUMMARY: The Commission is noticing a recent Postal Service filing for the Commission's consideration concerning negotiated service agreements. This notice informs the public of the filing, invites public comment, and takes other administrative steps.

DATES: *Comments are due:* September 25, 2018.

ADDRESSES: Submit comments electronically via the Commission's Filing Online system at <http://www.prc.gov>. Those who cannot submit comments electronically should contact the person identified in the **FOR FURTHER INFORMATION CONTACT** section by telephone for advice on filing alternatives.

FOR FURTHER INFORMATION CONTACT: David A. Trissell, General Counsel, at 202–789–6820.

SUPPLEMENTARY INFORMATION:

Table of Contents

- I. Introduction
- II. Docketed Proceeding(s)

I. Introduction

The Commission gives notice that the Postal Service filed request(s) for the Commission to consider matters related to negotiated service agreement(s). The request(s) may propose the addition or removal of a negotiated service agreement from the market dominant or the competitive product list, or the modification of an existing product currently appearing on the market dominant or the competitive product list.

Section II identifies the docket number(s) associated with each Postal Service request, the title of each Postal Service request, the request's acceptance date, and the authority cited by the Postal Service for each request. For each request, the Commission appoints an officer of the Commission to represent the interests of the general public in the proceeding, pursuant to 39 U.S.C. 505 (Public Representative). Section II also establishes comment deadline(s) pertaining to each request.

The public portions of the Postal Service's request(s) can be accessed via the Commission's website (<http://www.prc.gov>). Non-public portions of the Postal Service's request(s), if any, can be accessed through compliance with the requirements of 39 CFR 3007.301.¹

The Commission invites comments on whether the Postal Service's request(s) in the captioned docket(s) are consistent with the policies of title 39. For request(s) that the Postal Service states concern market dominant product(s), applicable statutory and regulatory requirements include 39 U.S.C. 3622, 39 U.S.C. 3642, 39 CFR part 3010, and 39 CFR part 3020, subpart B. For request(s)

that the Postal Service states concern competitive product(s), applicable statutory and regulatory requirements include 39 U.S.C. 3632, 39 U.S.C. 3633, 39 U.S.C. 3642, 39 CFR part 3015, and 39 CFR part 3020, subpart B. Comment deadline(s) for each request appear in section II.

II. Docketed Proceeding(s)

1. *Docket No(s):* CP2018–308; *Filing Title:* Notice of United States Postal Service of Filing a Functionally Equivalent Global Reseller Expedited Package 2 Negotiated Service Agreement; *Filing Acceptance Date:* September 17, 2018; *Filing Authority:* 39 CFR 3015.5; *Public Representative:* Lawrence Fenster; *Comments Due:* September 25, 2018.

2. *Docket No(s):* CP2018–309; *Filing Title:* Notice of United States Postal Service of Filing a Functionally Equivalent Global Reseller Expedited Package 2 Negotiated Service Agreement; *Filing Acceptance Date:* September 17, 2018; *Filing Authority:* 39 CFR 3015.5; *Public Representative:* Lawrence Fenster; *Comments Due:* September 25, 2018.

This Notice will be published in the **Federal Register**.

Stacy L. Ruble,
Secretary.

[FR Doc. 2018–20627 Filed 9–20–18; 8:45 am]

BILLING CODE 7710–FW–P

POSTAL SERVICE

Sunshine Act Meetings: Temporary Emergency Committee of the Board of Governors

TIME AND DATE: Tuesday, September 25, 2018, at 9:00 a.m.

PLACE: Washington, DC.

STATUS: Closed.

MATTERS TO BE CONSIDERED:

Tuesday, September 25, 2018, at 9:00 a.m.

1. Strategic Issues.
2. Financial Matters.
3. Executive Session—Discussion of prior agenda items and Temporary Emergency Committee governance.

General Counsel Certification: The General Counsel of the United States Postal Service has certified that the meeting may be closed under the Government in the Sunshine Act.

CONTACT PERSON FOR MORE INFORMATION: Michael J. Elston, Acting Secretary of the Board, U.S. Postal Service, 475 L'Enfant Plaza SW, Washington, DC

¹ See Docket No. RM2018–3, Order Adopting Final Rules Relating to Non-Public Information, June 27, 2018, Attachment A at 19–22 (Order No. 4679).

20260–1000. Telephone: (202) 268–4800.

Michael J. Elston,
Acting Secretary.

[FR Doc. 2018–20752 Filed 9–19–18; 4:15 pm]

BILLING CODE 7710–12–P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34–84166; File No. SR–CboeBZX–2018–071]

Self-Regulatory Organizations; Cboe BZX Exchange, Inc.; Notice of Filing and Immediate Effectiveness of a Proposed Rule Change To Amend Its Rules Relating to Categories of Registration and Respective Qualification Examinations Required for Members That Engage in Trading Activities on the Exchange

September 17, 2018.

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (the “Act”),¹ and Rule 19b–4 thereunder,² notice is hereby given that on September 14, 2018, Cboe BZX Exchange, Inc. (“Exchange” or “BZX”) filed with the Securities and Exchange Commission (“Commission”) the proposed rule change as described in Items I and II below, which Items have been prepared by the Exchange. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

I. Self-Regulatory Organization’s Statement of the Terms of Substance of the Proposed Rule Change

The Exchange is proposing to amend its rules relating to categories of registration and respective qualification examinations required for Members that engage in trading activities on the Exchange.

The text of the proposed rule change is available at the Exchange’s website at www.markets.cboe.com, at the principal office of the Exchange, and at the Commission’s Public Reference Room.

II. Self-Regulatory Organization’s Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

In its filing with the Commission, the Exchange included statements concerning the purpose of and basis for the proposed rule change and discussed any comments it received on the proposed rule change. The text of these statements may be examined at the

places specified in Item IV below. The Exchange has prepared summaries, set forth in Sections A, B, and C below, of the most significant parts of such statements.

A. Self-Regulatory Organization’s Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

The SEC recently approved a proposed rule change to restructure the FINRA representative-level qualification examination program.³ The rule change, which will become effective on October 1, 2018, restructures the examination program into a more efficient format whereby all new representative-level applicants will be required to take a general knowledge examination (the Securities Industry Essentials Examination (“SIE”)) and a tailored, specialized knowledge examination (a revised representative-level qualification examination) for their particular registered role. Individuals are not required to be associated with an Exchange or any other self-regulatory organization (“SRO”) member to be eligible to take the SIE. However, passing the SIE alone will not qualify an individual for registration with the Exchange. To be eligible for registration, an individual must also be associated with a firm, pass an appropriate qualification examination for a representative or principal and satisfy the other requirements relating to the registration process.

The SIE would assess basic product knowledge; the structure and function of the securities industry markets, regulatory agencies and their functions; and regulated and prohibited practices. In particular, the SIE will cover four major areas. The first, “Knowledge of Capital Markets,” focuses on topics such as types of markets and offerings, broker-dealers and depositories, and economic cycles. The second, “Understanding Products and Their Risks,” covers securities products at a high level as well as associated investment risks. The third, “Understanding Trading, Customer Accounts and Prohibited Activities,” focuses on accounts, orders, settlement and prohibited activities. The final area, “Overview of the Regulatory Framework,” encompasses topics such as SROs, registration requirements and specified conduct rules. It’s anticipated that the SIE would include 75 scored questions plus an additional 10

unscored pretest questions. The passing score would be determined through methodologies compliant with testing industry standards used to develop examinations and set passing standards.

The restructured program eliminates duplicative testing of general securities knowledge on the current representative-level qualification examinations by moving such content into the SIE. The SIE will test fundamental securities related knowledge, including knowledge of basic products, the structure and function of the securities industry, the regulatory agencies and their functions and regulated and prohibited practices, whereas the revised representative-level qualification examinations will test knowledge relevant to day-to-day activities, responsibilities and job functions of representatives. The SIE was developed in consultation with a committee of industry representatives and representatives of several other SROs. Each of the current representative-level examinations covers general securities knowledge, with the exception of the Research Analyst (Series 86 and 87) examinations.

The Exchange proposes to require that effective October 1, 2018, new applicants seeking to register in a representative capacity with the Exchange must pass the SIE before their registrations can become effective. The Exchange proposes to make the requirement operative on October 1, 2018 to coincide with the effective date of FINRA’s requirement.

The Exchange notes that individuals who are registered as of October 1, 2018 are eligible to maintain their registrations without being subject to any additional requirements. Individuals who had been registered within the past two years prior to October 1, 2018, would also be eligible to maintain those registrations without being subject to any additional requirements, provided they register within two years from the date of their last registration. However, with respect to an individual who is not registered on the effective date of the proposed rule change but was registered within the past two years prior to the effective date of the proposed rule change, the individual’s SIE status in the CRD system would be administratively terminated if such individual does not register with the Exchange within four years from the date of the individual’s last registration. The Exchange also notes that consistent with Interpretation and Policy .01(b) of Rule 2.5, the Exchange will consider waivers of the SIE alone or the SIE and the

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b–4.

³ See Securities Exchange Act Release No. 81098 (July 7, 2017), 82 FR 32419 (July 13, 2017) (Order Approving File No. SR–FINRA–2017–007).

representative or principal-level examination(s) for Members who are seeking registration in a representative- or principal-level registration category.⁴

Lastly, the Exchange proposes to eliminate references in its rules to alternative foreign examination modules, along with specific references to the Series 17, 37 and 38 examinations. Particularly, the Exchange notes that FINRA recently announced it was eliminating the United Kingdom Securities Representative and the Canadian Securities Representative registration categories, along with the respective associated exams (*i.e.*, Series 17, Series 37 and Series 38).⁵ FINRA also stated that it intended to provide individuals who are associated persons of firms and who hold foreign registrations an alternative, more flexible, process to obtain an Exchange representative-level registration.⁶ The Exchange believes that there is sufficient overlap between the SIE and foreign qualification requirements to permit them to act as exemptions to the SIE. As such, the Exchange proposes to provide that individuals who are in good standing as representatives with the Financial Conduct Authority in the United Kingdom or with a Canadian stock exchange or securities regulator would be exempt from the requirement to pass the SIE, and thus would be required only to pass a specialized knowledge examination to register with the Exchange as a representative. The proposed approach would provide individuals with a United Kingdom or Canadian qualification more flexibility to obtain an Exchange representative-level registration. The Exchange notes that FINRA has adopted a similar rule.⁷

2. Statutory Basis

The Exchange believes the proposed rule change is consistent with the Securities Exchange Act of 1934 (the "Act") and the rules and regulations thereunder applicable to the Exchange and, in particular, the requirements of Section 6(b) of the Act.⁸ Specifically, the Exchange believes the proposed rule change is consistent with the Section 6(b)(5)⁹ requirements that the rules of an exchange be designed to prevent

fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, to foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to, and facilitating transactions in securities, to remove impediments to and perfect the mechanism of a free and open market and a national market system, and, in general, to protect investors and the public interest. Additionally, the Exchange believes the proposed rule change is consistent with the Section 6(b)(5)¹⁰ requirement that the rules of an exchange not be designed to permit unfair discrimination between customers, issuers, brokers, or dealers.

The Exchange believes that the proposed rule change will improve the efficiency of the Exchange's examination requirements, without compromising the qualification standards, by eliminating duplicative testing of general securities knowledge on examinations. FINRA has indicated that the SIE was developed in an effort to adopt an examination that would assess basic product knowledge; the structure and function of the securities industry markets, regulatory agencies and their functions; and regulated and prohibited practices. The Exchange also notes that the introduction of the SIE and expansion of the pool of individuals who are eligible to take the SIE, has the potential of enhancing the pool of prospective securities industry professionals by introducing them to securities laws, rules and regulations and appropriate conduct before they join the industry in a registered capacity. Lastly, the Exchange notes adopting the SIE requirement is consistent with the requirement recently adopted by FINRA.¹¹

B. Self-Regulatory Organization's Statement on Burden on Competition

The Exchange does not believe that the proposed rule change will impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. The Exchange believes that the proposed rule change, which harmonizes its rules with recent rule changes adopted by FINRA and which is being filed in conjunction with similar filings by the other national securities exchanges, will reduce the regulatory burden placed on market participants engaged in trading activities across different markets. The Exchange believes that the

harmonization of these registration requirements across the various markets will reduce burdens on competition by removing impediments to participation in the national market system and promoting competition among participants across the multiple national securities exchanges.

C. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received From Members, Participants or Others

The Exchange has neither solicited nor received written comments on the proposed rule change.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

Because the foregoing proposed rule change does not: (i) Significantly affect the protection of investors or the public interest; (ii) impose any significant burden on competition; and (iii) become operative for 30 days from the date on which it was filed, or such shorter time as the Commission may designate, it has become effective pursuant to Section 19(b)(3)(A) of the Act¹² and Rule 19b-4(f)(6) thereunder.

A proposed rule change filed under Rule 19b-4(f)(6) normally does not become operative for 30 days from the date of filing. However, Rule 19b-4(f)(6)(iii)¹³ permits the Commission to designate a shorter time if such action is consistent with the protection of investors and the public interest. The Exchange has asked the Commission to waive the 30-day operative delay so that the proposal may become operative on October 1, 2018 to coincide with the effective date of FINRA's proposed rule change on which the proposal is based.¹⁴ The waiver of the operative delay would make the Exchange's qualification requirements consistent with those of FINRA, as of October 1, 2018. Therefore, the Commission believes that the waiver of the 30-day operative delay is consistent with the protection of investors and the public interest and hereby waives the 30-day operative delay and designates the proposal operative on October 1, 2018.¹⁵

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such

⁴ Pursuant to a Regulatory Services Agreement between FINRA and the Exchange, FINRA provides the Exchange certain exam waiver services in responding to exam waiver requests from Exchange Members.

⁵ See Securities Exchange Act Release No. 81098 (July 7, 2017), 82 FR 32419 (July 13, 2017) (Order Approving File No. SR-FINRA-2017-007).

⁶ *Id.*

⁷ *Id.*

⁸ 15 U.S.C. 78f(b).

⁹ 15 U.S.C. 78f(b)(5).

¹⁰ *Id.*

¹¹ See Securities Exchange Act Release No. 81098 (July 7, 2017), 82 FR 32419 (July 13, 2017) (Order Approving File No. SR-FINRA-2017-007).

¹² 15 U.S.C. 78s(b)(3)(A).

¹³ 17 CFR 240.19b-4(f)(6)(iii).

¹⁴ See *supra* note 3.

¹⁵ For purposes only of waiving the 30-day operative delay, the Commission has also considered the proposed rule's impact on efficiency, competition, and capital formation. See 15 U.S.C. 78c(f).

action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views and arguments concerning the foregoing, including whether the proposal is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic Comments

- Use the Commission's internet comment form (<http://www.sec.gov/rules/sro.shtml>); or
- Send an email to rule-comments@sec.gov. Please include File No. SR-CboeBZX-2018-071 on the subject line.

Paper Comments

- Send paper comments in triplicate to Secretary, Securities and Exchange Commission, 100 F Street NE, Washington, DC 20549-1090.

All submissions should refer to File No. SR-CboeBZX-2018-071. This file number should be included on the subject line if email is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's internet website (<http://www.sec.gov/rules/sro.shtml>). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street NE, Washington, DC 20549, on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change. Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File No. SR-CboeBZX-2018-071 and should be submitted on or before October 12, 2018.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.¹⁶

Eduardo A. Aleman,
Assistant Secretary.

[FR Doc. 2018-20544 Filed 9-20-18; 8:45 am]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-84168; File No. SR-BOX-2018-24]

Self-Regulatory Organizations; BOX Options Exchange LLC; Suspension of and Order Instituting Proceedings To Determine Whether To Approve or Disapprove a Proposed Rule Change To Amend the Fee Schedule on the BOX Market LLC Options Facility To Establish BOX Connectivity Fees for Participants and Non-Participants Who Connect to the BOX Network

September 17, 2018.

I. Introduction

On July 19, 2018, BOX Options Exchange LLC ("BOX" or the "Exchange") filed with the Securities and Exchange Commission ("Commission"), pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 ("Act"),¹ and Rule 19b-4 thereunder,² a proposed rule change (File No. SR-BOX-2018-24) to amend the BOX fee schedule to establish certain connectivity fees and reclassify its high speed vendor feed ("HSVF") connection as a port fee. The proposed rule change was immediately effective upon filing with the Commission pursuant to Section 19(b)(3)(A) of the Act.³ The proposed rule change was published for comment in the **Federal Register** on August 2, 2018.⁴ The Commission has received one comment letter on the proposal⁵ and one response letter from the Exchange.⁶ Under Section 19(b)(3)(C) of the Act,⁷ the Commission is hereby: (i) Temporarily suspending the proposed rule change; and (ii) instituting proceedings to determine whether to

approve or disapprove the proposed rule change.

II. Description of the Proposed Rule Change

The Exchange proposes to amend its fee schedule to establish connectivity fees for Participants⁸ and non-Participants who connect to the BOX network. Specifically, the Exchange proposes to charge Participants and non-Participants with 10 Gigabit connections a monthly fee of \$5,000 per connection, and Participants and non-Participants with non-10 Gigabit connections a monthly fee of \$1,000 per connection. The Exchange would charge the applicable connectivity fee for each calendar month to any Participant or non-Participant connected as of the last trading day of that month.

The Exchange also proposes to amend its fee schedule to reclassify the HSVF connection as a port fee and to state that subscribers must be credentialed by the Exchange to receive the HSVF. According to the Exchange, the HSVF subscription is not dependent on a physical connection to the Exchange, and thus is a port and not a physical connectivity option.⁹ The amount of the HSVF fee would remain unchanged, and the Exchange would continue to assess an HSVF port fee of \$1,500 per month for each month a Participant or non-Participant is credentialed to use the HSVF port.

III. Suspension of the Proposed Rule Change

Pursuant to Section 19(b)(3)(C) of the Act,¹⁰ at any time within 60 days of the date of filing of a proposed rule change pursuant to Section 19(b)(1) of the Act,¹¹ the Commission summarily may temporarily suspend the change in the rules of a self-regulatory organization ("SRO") if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act. As discussed below, the Commission believes a temporary suspension of the proposed rule change is necessary and appropriate to allow for additional analysis of the proposed rule change's consistency with the Act and the rules thereunder.

As noted above, the Commission received one comment letter on the

¹⁶ 17 CFR 200.30-3(a)(12).

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

³ 15 U.S.C. 78s(b)(3)(A).

⁴ See Securities Exchange Act Release No. 83728 (July 27, 2018), 83 FR 37853 ("Notice").

⁵ See Letter from Tyler Gellasch, Executive Director, The Healthy Markets Association, to Brent J. Fields, Secretary, Commission, dated August 23, 2018 ("Healthy Markets Letter").

⁶ See Letter from Lisa J. Fall, President, BOX, to Brent J. Fields, Secretary, Commission, dated September 12, 2018 ("BOX Response Letter").

⁷ 15 U.S.C. 78s(b)(3)(C).

⁸ A participant is defined under BOX Rule 100(a)(41) as a firm or organization that is registered with the Exchange pursuant to the BOX Rule 2000 Series for purposes of participating in trading on a facility of the Exchange ("Participant").

⁹ See Notice, *supra* note 4, at 37853.

¹⁰ 15 U.S.C. 78s(b)(3)(C).

¹¹ 15 U.S.C. 78s(b)(1).

proposal¹² and one response letter from the Exchange.¹³ The commenter argues that the Exchange did not provide sufficient information in its filing to support a finding that the proposal is consistent with the Act.¹⁴ Specifically, the commenter objects to the Exchange's reliance on the fees of other exchanges to demonstrate that its fee increases are consistent with the Act. In addition, the commenter argues that the Exchange did not offer any details to support its basis for asserting that the proposed fees are consistent with the Act.¹⁵ The commenter further argues that the requirement that Participants or non-Participants be credentialed to use the HSVF port, added in connection with the redesignation of the HSVF fee, appears to discriminate between market participants.¹⁶ In its response letter, the Exchange rejects the commenter's suggestion that the Exchange should be required to provide additional information to support its belief that the proposed rule change is consistent with the Act. In addition, the Exchange argues that additional review, as requested by the commenter, is unnecessary because the Exchange submitted its proposal as an immediately effective rule change under the Act.¹⁷

When exchanges file their proposed rule changes with the Commission, including fee filings like the Exchange's present proposal, they are required to provide a statement supporting the proposal's basis under the Act and the rules and regulations thereunder applicable to the exchange.¹⁸ The instructions to Form 19b-4, on which exchanges file their proposed rule changes, specify that such statement "should be sufficiently detailed and specific to support a finding that the proposed rule change is consistent with [those] requirements."¹⁹

Among other things, exchange proposed rule changes are subject to Section 6 of the Act, including Sections 6(b)(4), (5), and (8), which requires the rules of an exchange to: (1) Provide for the equitable allocation of reasonable fees among members, issuers, and other persons using the exchange's

facilities;²⁰ (2) perfect the mechanism of a free and open market and a national market system, protect investors and the public interest, and not be designed to permit unfair discrimination between customers, issuers, brokers, or dealers;²¹ and (3) not impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act.²²

In temporarily suspending the Exchange's fee change, the Commission intends to further consider whether assessing the proposed fees to connect to the Exchange is consistent with the statutory requirements applicable to a national securities exchange under the Act. In particular, the Commission will consider whether the proposed rule change satisfies the standards under the Act and the rules thereunder requiring, among other things, that an exchange's rules provide for the equitable allocation of reasonable fees among members, issuers, and other persons using its facilities; not permit unfair discrimination between customers, issuers, brokers or dealers; and do not impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act.²³

Therefore, the Commission finds that it is appropriate in the public interest, for the protection of investors, and otherwise in furtherance of the purposes of the Act, to temporarily suspend the proposed rule changes.²⁴

IV. Proceedings To Determine Whether To Approve or Disapprove the Proposed Rule Change

The Commission is instituting proceedings pursuant to Sections 19(b)(3)(C)²⁵ and 19(b)(2)(B) of the Act²⁶ to determine whether the proposed rule change should be approved or disapproved. Institution of proceedings does not indicate that the Commission has reached any conclusions with respect to any of the issues involved. Rather, the Commission seeks and encourages interested persons to provide additional comment on the

proposed rule change to inform the Commission's analysis of whether to disapprove the proposed rule change.

Pursuant to Section 19(b)(2)(B) of the Act,²⁷ the Commission is providing notice of the grounds for possible disapproval under consideration:

- Section 6(b)(4) of the Act, which requires that the rules of a national securities exchange "provide for the equitable allocation of reasonable dues, fees, and other charges among its members and issuers and other persons using its facilities,"²⁸
- Section 6(b)(5) of the Act, which requires, among other things, that the rules of a national securities exchange be "designed to perfect the operation of a free and open market and a national market system" and "protect investors and the public interest," and not be "designed to permit unfair discrimination between customers, issuers, brokers, or dealers,"²⁹ and
- Section 6(b)(8) of the Act, which requires that the rules of a national securities exchange "not impose any burden on competition not necessary or appropriate in furtherance of the purposes of [the Act]."³⁰

As noted above, the proposal imposes new fees for physical connections to the Exchange. The Exchange states that these fees would allow the Exchange to recover costs associated with offering connections.³¹ In addition, the Exchange believes that it does not have market power necessary to set fees that would be inconsistent with the Act.³² The commenter, among other concerns, asserts that the Exchange has not offered sufficient detail to support that the proposed fees are consistent with the Act and, in particular, whether the proposed fees are reasonable.³³

Under the Commission's Rules of Practice, the "burden to demonstrate that a proposed rule change is consistent with the [Act] and the rules and regulations issued thereunder . . . is on the [SRO] that proposed the rule change."³⁴ The description of a proposed rule change, its purpose and operation, its effect, and a legal analysis of its consistency with applicable requirements must all be sufficiently detailed and specific to support an affirmative Commission finding,³⁵ and

¹² See Healthy Markets Letter, *supra* note 5.

¹³ See BOX Response Letter, *supra* note 6.

¹⁴ See Healthy Markets Letter, *supra* note 5, at 4-5.

¹⁵ See *id.* at 5-6, 10.

¹⁶ See *id.* at 4.

¹⁷ See BOX Response Letter, *supra* note 6, at 1.

¹⁸ See 17 CFR 240.19b-4 (Item 3 entitled "Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change").

¹⁹ See *id.*

²⁰ 15 U.S.C. 78f(b)(4).

²¹ 15 U.S.C. 78f(b)(5).

²² 15 U.S.C. 78f(b)(8).

²³ See 15 U.S.C. 78f(b)(4), (5), and (8), respectively.

²⁴ For purposes of temporarily suspending the proposed rule change, the Commission has considered the proposed rule's impact on efficiency, competition, and capital formation. See 15 U.S.C. 78c(f).

²⁵ 15 U.S.C. 78s(b)(3)(C). Once the Commission temporarily suspends a proposed rule change, Section 19(b)(3)(C) of the Act requires that the Commission institute proceedings under Section 19(b)(2)(B) to determine whether a proposed rule change should be approved or disapproved.

²⁶ 15 U.S.C. 78s(b)(2)(B).

²⁷ 15 U.S.C. 78s(b)(2)(B).

²⁸ 15 U.S.C. 78f(b)(4).

²⁹ 15 U.S.C. 78f(b)(5).

³⁰ 15 U.S.C. 78f(b)(8).

³¹ See Notice, *supra* note 4, at 37854.

³² See *id.*

³³ See Healthy Markets Letter, *supra* note 5, at 5-6, 10.

³⁴ Rule 700(b)(3), Commission Rules of Practice, 17 CFR 201.700(b)(3).

³⁵ See *id.*

any failure of an SRO to provide this information may result in the Commission not having a sufficient basis to make an affirmative finding that a proposed rule change is consistent with the Act and the applicable rules and regulations.³⁶

The Commission is instituting proceedings to allow for additional consideration and comment on the issues raised herein, including as to whether the proposed fees are consistent with the Act, and specifically, with its requirements that exchange fees be reasonable and equitably allocated; be designed to perfect the mechanism of a free and open market and the national market system, protect investors and the public interest, and not be unfairly discriminatory; or not impose an unnecessary or inappropriate burden on competition.³⁷

V. Commission's Solicitation of Comments

The Commission requests written views, data, and arguments with respect to the concerns identified above as well as any other relevant concerns. Such comments should be submitted by October 12, 2018. Rebuttal comments should be submitted by October 26, 2018. Although there do not appear to be any issues relevant to approval or disapproval which would be facilitated by an oral presentation of views, data, and arguments, the Commission will consider, pursuant to Rule 19b-4, any request for an opportunity to make an oral presentation.³⁸

The Commission asks that commenters address the sufficiency and merit of the Exchange's statements in support of the proposal, in addition to any other comments they may wish to submit about the proposed rule change.

Interested persons are invited to submit written data, views, and arguments concerning the proposed rule change, including whether the proposed rule change is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic Comments

- Use the Commission's internet comment form (<http://www.sec.gov/rules/sro.shtml>); or

- Send an email to rule-comments@sec.gov. Please include File Number SR-BOX-2018-24 on the subject line.

Paper Comments

- Send paper comments in triplicate to Brent J. Fields, Secretary, Securities and Exchange Commission, 100 F Street NE, Washington, DC 20549-1090.

All submissions should refer to File Number SR-BOX-2018-24. This file number should be included on the subject line if email is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's internet website (<http://www.sec.gov/rules/sro.shtml>). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street NE, Washington, DC 20549 on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change. Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR-BOX-2018-24 and should be submitted on or before October 12, 2018. Rebuttal comments should be submitted by October 26, 2018.

VI. Conclusion

It is therefore ordered, pursuant to Section 19(b)(3)(C) of the Act,³⁹ that File No. SR-BOX-2018-24 be and hereby is, temporarily suspended. In addition, the Commission is instituting proceedings to determine whether the proposed rule change should be approved or disapproved.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.⁴⁰

Eduardo A. Aleman,
Assistant Secretary.

[FR Doc. 2018-20548 Filed 9-20-18; 8:45 am]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

Sunshine Act Meetings

FEDERAL REGISTER CITATION OF PREVIOUS ANNOUNCEMENT: 83 FR 47215, September 18, 2018.

PREVIOUSLY ANNOUNCED TIME AND DATE OF THE MEETING: Thursday, September 20, 2018 at 2:00 p.m.

CHANGES IN THE MEETING: The Closed Meeting scheduled for Thursday, September 20, 2018 at 2:00 p.m. has been changed to Thursday, September 20, 2018 at 1:30 p.m.

CONTACT PERSON FOR MORE INFORMATION: For further information and to ascertain what, if any, matters have been added, deleted or postponed, please contact the Office of the Secretary at (202) 551-5400.

Dated: September 19, 2018.

Brent J. Fields,
Secretary.

[FR Doc. 2018-20742 Filed 9-19-18; 4:15 pm]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

Proposed Collection; Comment Request

Upon Written Request, Copies Available From: Securities and Exchange Commission, Office of FOIA Services, 100 F Street NE, Washington, DC 20549-2736

Extension:

Rule 17Ad-15; SEC File No. 270-360, OMB Control No. 3235-0409

Notice is hereby given that pursuant to the Paperwork Reduction Act of 1995 ("PRA") (44 U.S.C. 3501 *et seq.*), the Securities and Exchange Commission ("Commission") is soliciting comments on the existing collection of information provided for in Rule 17Ad-15 (17 CFR 240.17Ad-15) under the Securities Exchange Act of 1934 (15 U.S.C. 78a *et seq.*). The Commission plans to submit this existing collection of information to the Office of Management and Budget ("OMB") for extension and approval.

Rule 17Ad-15 (17 CFR 240.17Ad-15) under the Securities Exchange Act of 1934 (15 U.S.C. 78a *et seq.*) (the "Act")

³⁶ See *id.*

³⁷ See 15 U.S.C. 78f(b)(4), (5), and (8).

³⁸ 15 U.S.C. 78s(b)(2). Section 19(b)(2) of the Act grants the Commission flexibility to determine what type of proceeding—either oral or notice and opportunity for written comments—is appropriate for consideration of a particular proposal by an SRO. See Securities Acts Amendments of 1975, Report of the Senate Committee on Banking, Housing and Urban Affairs to Accompany S. 249, S. Rep. No. 75, 94th Cong., 1st Sess. 30 (1975).

³⁹ 15 U.S.C. 78s(b)(3)(C).

⁴⁰ 17 CFR 200.30-3(a)(57) and (58).

requires the approximately 373 registered transfer agents to establish written standards for the acceptance or rejection of guarantees of securities transfers from eligible guarantor institutions. Transfer agents are required to establish procedures to ensure that those standards are used by the transfer agent to determine whether to accept or reject guarantees from eligible guarantor institutions. Transfer agents must maintain, for a period of three years following the date of a rejection of transfer, a record of all transfers rejected, along with the reason for the rejection, identification of the guarantor, and whether the guarantor failed to meet the transfer agent's guarantee standard. These recordkeeping requirements assist the Commission and other regulatory agencies with monitoring transfer agents and ensuring compliance with the rule.

There are approximately 373 registered transfer agents. The staff estimates that each transfer agent will spend about 40 hours annually to comply with Rule 17Ad-15, or a total of 14,920 hours for all transfer agents (373 × 40 hours = 14,920 hours). The Commission staff estimates that compliance staff work at each registered transfer agent will result in an internal cost of compliance (at an estimated hourly wage of \$283) of \$11,320 per year per transfer agent (40 hours × \$283 per hour = \$11,320 per year). Therefore, the aggregate annual internal cost of compliance for the approximately 373 registered transfer agents is approximately \$4,222,360 (\$11,320 × 373 = \$4,222,360).

Written comments are invited on: (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the Commission, including whether the information shall have practical utility; (b) the accuracy of the Commission's estimates of the burden of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the information on respondents; and (d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology. Consideration will be given to comments and suggestions submitted in writing within 60 days of this publication.

An Agency may not conduct or sponsor, and a person is not required to respond to, a collection of information under the PRA unless it displays a currently valid OMB control number.

Please direct your written comments to: Pamela Dyson, Director/Chief

Information Officer, Securities and Exchange Commission, c/o Candace Kenner, 100 F Street NE, Washington, DC 20549, or send an email to: PRA_Mailbox@sec.gov.

Dated: September 18, 2018.

Eduardo A. Aleman,

Assistant Secretary.

[FR Doc. 2018-20592 Filed 9-20-18; 8:45 am]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-84167; File No. SR-CboeEDGX-2018-040]

Self-Regulatory Organizations; Cboe EDGX Exchange, Inc.; Notice of Filing and Immediate Effectiveness of a Proposed Rule Change To Amend Its Rules Relating to Categories of Registration and Respective Qualification Examinations Required for Members That Engage in Trading Activities on the Exchange

September 17, 2018.

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (the "Act"),¹ and Rule 19b-4 thereunder,² notice is hereby given that on September 14, 2018, Cboe EDGX Exchange, Inc. ("Exchange" or "EDGX") filed with the Securities and Exchange Commission ("Commission") the proposed rule change as described in Items I and II below, which Items have been prepared by the Exchange. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

I. Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed Rule Change

The Exchange is proposing to amend its rules relating to categories of registration and respective qualification examinations required for Members that engage in trading activities on the Exchange.

The text of the proposed rule change is available at the Exchange's website at www.markets.cboe.com, at the principal office of the Exchange, and at the Commission's Public Reference Room.

II. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

In its filing with the Commission, the Exchange included statements concerning the purpose of and basis for the proposed rule change and discussed

any comments it received on the proposed rule change. The text of these statements may be examined at the places specified in Item IV below. The Exchange has prepared summaries, set forth in Sections A, B, and C below, of the most significant parts of such statements.

A. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

The SEC recently approved a proposed rule change to restructure the FINRA representative-level qualification examination program.³ The rule change, which will become effective on October 1, 2018, restructures the examination program into a more efficient format whereby all new representative-level applicants will be required to take a general knowledge examination (the Securities Industry Essentials Examination ("SIE")) and a tailored, specialized knowledge examination (a revised representative-level qualification examination) for their particular registered role. Individuals are not required to be associated with an Exchange or any other self-regulatory organization ("SRO") member to be eligible to take the SIE. However, passing the SIE alone will not qualify an individual for registration with the Exchange. To be eligible for registration, an individual must also be associated with a firm, pass an appropriate qualification examination for a representative or principal and satisfy the other requirements relating to the registration process.

The SIE would assess basic product knowledge; the structure and function of the securities industry markets, regulatory agencies and their functions; and regulated and prohibited practices. In particular, the SIE will cover four major areas. The first, "Knowledge of Capital Markets," focuses on topics such as types of markets and offerings, broker-dealers and depositories, and economic cycles. The second, "Understanding Products and Their Risks," covers securities products at a high level as well as associated investment risks. The third, "Understanding Trading, Customer Accounts and Prohibited Activities," focuses on accounts, orders, settlement and prohibited activities. The final area, "Overview of the Regulatory Framework," encompasses topics such as SROs, registration requirements and

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

³ See Securities Exchange Act Release No. 81098 (July 7, 2017), 82 FR 32419 (July 13, 2017) (Order Approving File No. SR-FINRA-2017-007).

specified conduct rules. It's anticipated that the SIE would include 75 scored questions plus an additional 10 unscored pretest questions. The passing score would be determined through methodologies compliant with testing industry standards used to develop examinations and set passing standards.

The restructured program eliminates duplicative testing of general securities knowledge on the current representative-level qualification examinations by moving such content into the SIE. The SIE will test fundamental securities related knowledge, including knowledge of basic products, the structure and function of the securities industry, the regulatory agencies and their functions and regulated and prohibited practices, whereas the revised representative-level qualification examinations will test knowledge relevant to day-to-day activities, responsibilities and job functions of representatives. The SIE was developed in consultation with a committee of industry representatives and representatives of several other SROs. Each of the current representative-level examinations covers general securities knowledge, with the exception of the Research Analyst (Series 86 and 87) examinations.

The Exchange proposes to require that effective October 1, 2018, new applicants seeking to register in a representative capacity with the Exchange must pass the SIE before their registrations can become effective. The Exchange proposes to make the requirement operative on October 1, 2018 to coincide with the effective date of FINRA's requirement.

The Exchange notes that individuals who are registered as of October 1, 2018 are eligible to maintain their registrations without being subject to any additional requirements. Individuals who had been registered within the past two years prior to October 1, 2018, would also be eligible to maintain those registrations without being subject to any additional requirements, provided they register within two years from the date of their last registration. However, with respect to an individual who is not registered on the effective date of the proposed rule change but was registered within the past two years prior to the effective date of the proposed rule change, the individual's SIE status in the CRD system would be administratively terminated if such individual does not register with the Exchange within four years from the date of the individual's last registration. The Exchange also notes that consistent with Interpretation

and Policy .01(b) of Rule 2.5, the Exchange will consider waivers of the SIE alone or the SIE and the representative or principal-level examination(s) for Members who are seeking registration in a representative- or principal-level registration category.⁴

Lastly, the Exchange proposes to eliminate references in its rules to alternative foreign examination modules, along with specific references to the Series 17, 37 and 38 examinations. Particularly, the Exchange notes that FINRA recently announced it was eliminating the United Kingdom Securities Representative and the Canadian Securities Representative registration categories, along with the respective associated exams (*i.e.*, Series 17, Series 37 and Series 38).⁵ FINRA also stated that it intended to provide individuals who are associated persons of firms and who hold foreign registrations an alternative, more flexible, process to obtain an Exchange representative-level registration.⁶ The Exchange believes that there is sufficient overlap between the SIE and foreign qualification requirements to permit them to act as exemptions to the SIE. As such, the Exchange proposes to provide that individuals who are in good standing as representatives with the Financial Conduct Authority in the United Kingdom or with a Canadian stock exchange or securities regulator would be exempt from the requirement to pass the SIE, and thus would be required only to pass a specialized knowledge examination to register with the Exchange as a representative. The proposed approach would provide individuals with a United Kingdom or Canadian qualification more flexibility to obtain an Exchange representative-level registration. The Exchange notes that FINRA has adopted a similar rule.⁷

2. Statutory Basis

The Exchange believes the proposed rule change is consistent with the Securities Exchange Act of 1934 (the "Act") and the rules and regulations thereunder applicable to the Exchange and, in particular, the requirements of Section 6(b) of the Act.⁸ Specifically, the Exchange believes the proposed rule

change is consistent with the Section 6(b)(5)⁹ requirements that the rules of an exchange be designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, to foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to, and facilitating transactions in securities, to remove impediments to and perfect the mechanism of a free and open market and a national market system, and, in general, to protect investors and the public interest. Additionally, the Exchange believes the proposed rule change is consistent with the Section 6(b)(5)¹⁰ requirement that the rules of an exchange not be designed to permit unfair discrimination between customers, issuers, brokers, or dealers.

The Exchange believes that the proposed rule change will improve the efficiency of the Exchange's examination requirements, without compromising the qualification standards, by eliminating duplicative testing of general securities knowledge on examinations. FINRA has indicated that the SIE was developed in an effort to adopt an examination that would assess basic product knowledge; the structure and function of the securities industry markets, regulatory agencies and their functions; and regulated and prohibited practices. The Exchange also notes that the introduction of the SIE and expansion of the pool of individuals who are eligible to take the SIE, has the potential of enhancing the pool of prospective securities industry professionals by introducing them to securities laws, rules and regulations and appropriate conduct before they join the industry in a registered capacity. Lastly, the Exchange notes adopting the SIE requirement is consistent with the requirement recently adopted by FINRA.¹¹

B. Self-Regulatory Organization's Statement on Burden on Competition

The Exchange does not believe that the proposed rule change will impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. The Exchange believes that the proposed rule change, which harmonizes its rules with recent rule changes adopted by FINRA and which is being filed in conjunction with similar filings by the other national securities exchanges, will

⁴ Pursuant to a Regulatory Services Agreement between FINRA and the Exchange, FINRA provides the Exchange certain exam waiver services in responding to exam waiver requests from Exchange Members.

⁵ See Securities Exchange Act Release No. 81098 (July 7, 2017), 82 FR 32419 (July 13, 2017) (Order Approving File No. SR-FINRA-2017-007).

⁶ *Id.*

⁷ *Id.*

⁸ 15 U.S.C. 78f(b).

⁹ 15 U.S.C. 78f(b)(5).

¹⁰ *Id.*

¹¹ See Securities Exchange Act Release No. 81098 (July 7, 2017), 82 FR 32419 (July 13, 2017) (Order Approving File No. SR-FINRA-2017-007).

reduce the regulatory burden placed on market participants engaged in trading activities across different markets. The Exchange believes that the harmonization of these registration requirements across the various markets will reduce burdens on competition by removing impediments to participation in the national market system and promoting competition among participants across the multiple national securities exchanges.

C. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received From Members, Participants or Others

The Exchange has neither solicited nor received written comments on the proposed rule change.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

Because the foregoing proposed rule change does not: (i) Significantly affect the protection of investors or the public interest; (ii) impose any significant burden on competition; and (iii) become operative for 30 days from the date on which it was filed, or such shorter time as the Commission may designate, it has become effective pursuant to Section 19(b)(3)(A) of the Act¹² and Rule 19b-4(f)(6) thereunder.

A proposed rule change filed under Rule 19b-4(f)(6) normally does not become operative for 30 days from the date of filing. However, Rule 19b-4(f)(6)(iii)¹³ permits the Commission to designate a shorter time if such action is consistent with the protection of investors and the public interest. The Exchange has asked the Commission to waive the 30-day operative delay so that the proposal may become operative on October 1, 2018 to coincide with the effective date of FINRA's proposed rule change on which the proposal is based.¹⁴ The waiver of the operative delay would make the Exchange's qualification requirements consistent with those of FINRA, as of October 1, 2018. Therefore, the Commission believes that the waiver of the 30-day operative delay is consistent with the protection of investors and the public interest and hereby waives the 30-day operative delay and designates the proposal operative on October 1, 2018.¹⁵

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views and arguments concerning the foregoing, including whether the proposal is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic Comments

- Use the Commission's internet comment form (<http://www.sec.gov/rules/sro.shtml>); or
- Send an email to rule-comments@sec.gov. Please include File No. SR-CboeEDGX-2018-040 on the subject line.

Paper Comments

- Send paper comments in triplicate to Secretary, Securities and Exchange Commission, 100 F Street NE, Washington, DC 20549-1090.
- All submissions should refer to File No. SR-CboeEDGX-2018-040. This file number should be included on the subject line if email is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's internet website (<http://www.sec.gov/rules/sro.shtml>). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street NE, Washington, DC 20549, on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change. Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish

to make available publicly. All submissions should refer to File No. SR-CboeEDGX-2018-040 and should be submitted on or before October 12, 2018.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.¹⁶

Eduardo A. Aleman,
Assistant Secretary.

[FR Doc. 2018-20546 Filed 9-20-18; 8:45 am]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-83936; File No. SR-NYSEArca-2018-60]

Self-Regulatory Organizations; NYSE Arca, Inc.; Notice of Filing of Proposed Rule Change To List and Trade Shares of the First Trust Long Duration Opportunities ETF Under NYSE Arca Rule 8.600-E

August 24, 2018.

Correction

In notice document 2018-18781, appearing on pages 44312 through 44320, in the issue of Thursday, August 30, 2018, make the following correction:

On page 44320, in the second column, in the first paragraph, in the last row, "October 1, 2018" should read "September 20, 2018".

[FR Doc. C1-2018-18781 Filed 9-20-18; 8:45 am]

BILLING CODE 1301-00-D

SECURITIES AND EXCHANGE COMMISSION

Sunshine Act Meetings

TIME AND DATE: Notice is hereby given, pursuant to the provisions of the Government in the Sunshine Act, Public Law 94-409, that the Securities and Exchange Commission staff will hold a public roundtable on Wednesday, September 26, 2018 at 9:30 a.m.

PLACE: The roundtable will be held in Multi-Purpose Room LL-006 at the Commission's headquarters, 100 F Street NE, Washington, DC.

STATUS: The meeting will begin at 9:30 a.m. and will be open to the public. Seating will be on a first-come, first-served basis. Doors will open at 9:00 a.m. Visitors will be subject to security checks. The meeting will be webcast on the Commission's website at www.sec.gov.

MATTERS TO BE CONSIDERED: The Commission staff will host a roundtable

¹² 15 U.S.C. 78s(b)(3)(A).

¹³ 17 CFR 240.19b-4(f)(6)(iii).

¹⁴ See *supra* note 3.

¹⁵ For purposes only of waiving the 30-day operative delay, the Commission has also considered the proposed rule's impact on efficiency, competition, and capital formation. See 15 U.S.C. 78c(f).

¹⁶ 17 CFR 200.30-3(a)(12).

on combating retail investor fraud. The roundtable is open to the public and the public is invited to submit written comments. This Sunshine Act notice is being issued because a majority of the Commission may attend the roundtable.

The agenda for the roundtable will focus on the types of fraudulent and manipulative schemes currently targeting retail investors, and enhancing the ability of broker-dealers and others to combat retail investor fraud.

CONTACT PERSON FOR MORE INFORMATION: For further information, please contact Brent J. Fields from the Office of the Secretary at (202) 551-5400.

Dated: September 19, 2018.

Brent J. Fields,
Secretary.

[FR Doc. 2018-20741 Filed 9-19-18; 4:15 pm]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-84177; File No. SR-PEARL-2018-16]

Self-Regulatory Organizations; MIAx PEARL, LLC; Suspension of and Order Instituting Proceedings To Determine Whether To Approve or Disapprove a Proposed Rule Change To Amend the Fee Schedule Regarding Connectivity Fees for Members and Non-Members

September 17, 2018.

I. Introduction

On July 31, 2018, MIAx PEARL, LLC (“MIAx PEARL” or the “Exchange”) filed with the Securities and Exchange Commission (“Commission”), pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (“Act”),¹ and Rule 19b-4 thereunder,² a proposed rule change (File Number SR-PEARL-2018-16) to amend the MIAx PEARL fee schedule to increase certain connectivity fees. The proposed rule change was immediately effective upon filing with the Commission pursuant to Section 19(b)(3)(A) of the Act.³ The proposed rule change was published for comment in the *Federal Register* on August 13, 2018.⁴ The Commission has received one comment letter on the proposal.⁵ Under Section 19(b)(3)(C) of the Act,⁶ the Commission is hereby: (i)

Temporarily suspending the proposed rule change; and (ii) instituting proceedings to determine whether to approve or disapprove the proposed rule change.

II. Description of the Proposed Rule Change

The Exchange proposes to amend its fee schedule to increase its monthly network connectivity fees. Specifically, the Exchange proposes to increase the connectivity fee for connectivity to the Exchange’s primary/secondary facility from \$1,100 to \$1,400 for a 1 Gigabit (“Gb”) connection, from \$5,500 to \$6,100 for a 10Gb connection, and from \$8,500 to \$9,300 for a 10Gb ultra-low latency connection.⁷ In addition, the Exchange proposes to increase the network connectivity fees for connectivity to the Exchange’s disaster recovery facility from \$500 to \$550 for a 1Gb connection and from \$2,500 to \$2,750 for a 10Gb connection.⁸

III. Suspension of the Proposed Rule Change

Pursuant to Section 19(b)(3)(C) of the Act,⁹ at any time within 60 days of the date of filing of a proposed rule change pursuant to Section 19(b)(1) of the Act,¹⁰ the Commission summarily may temporarily suspend the change in the rules of a self-regulatory organization (“SRO”) if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act. As discussed below, the Commission believes a temporary suspension of the proposed rule change is necessary and appropriate to allow for additional analysis of the proposed rule change’s consistency with the Act and the rules thereunder.

As noted above, the Commission received one comment letter on the proposal.¹¹ The commenter argues that the Exchange did not provide sufficient information in its filing to support a finding that the proposal is consistent with the Act.¹² Specifically, the commenter objects to the Exchange’s reliance on the fees of other exchanges to demonstrate that its fee increases are consistent with the Act. In addition, the commenter argues that the Exchange did not offer any details to support its basis for asserting that the proposed fee increases are consistent with the Act.¹³

The Exchange has not responded to the comment letter.

When exchanges file their proposed rule changes with the Commission, including fee filings like the Exchange’s present proposal, they are required to provide a statement supporting the proposal’s basis under the Act and the rules and regulations thereunder applicable to the exchange.¹⁴ The instructions to Form 19b-4, on which exchanges file their proposed rule changes, specify that such statement “should be sufficiently detailed and specific to support a finding that the proposed rule change is consistent with [those] requirements.”¹⁵

Among other things, exchange proposed rule changes are subject to Section 6 of the Act, including Sections 6(b)(4), (5), and (8), which requires the rules of an exchange to (1) provide for the equitable allocation of reasonable fees among members, issuers, and other persons using the exchange’s facilities;¹⁶ (2) perfect the mechanism of a free and open market and a national market system, protect investors and the public interest, and not be designed to permit unfair discrimination between customers, issuers, brokers, or dealers;¹⁷ and (3) not impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act.¹⁸

In temporarily suspending the Exchange’s fee change, the Commission intends to further consider whether increasing certain connectivity fees to the Exchange is consistent with the statutory requirements applicable to a national securities exchange under the Act. In particular, the Commission will consider whether the proposed rule change satisfies the standards under the Act and the rules thereunder requiring, among other things, that an exchange’s rules provide for the equitable allocation of reasonable fees among members, issuers, and other persons using its facilities; not permit unfair discrimination between customers, issuers, brokers or dealers; and do not impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act.¹⁹

Therefore, the Commission finds that it is appropriate in the public interest, for the protection of investors, and

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

³ 15 U.S.C. 78s(b)(3)(A).

⁴ See Securities Exchange Act Release No. 83785 (August 7, 2018), 83 FR 40101 (“Notice”).

⁵ See Letter from Tyler Gellasch, Executive Director, The Healthy Markets Association, to Brent J. Fields, Secretary, Commission, dated September 4, 2018 (“Healthy Markets Letter”).

⁶ 15 U.S.C. 78s(b)(3)(C).

⁷ See Notice, *supra* note 4 at 40102.

⁸ See *id.*

⁹ 15 U.S.C. 78s(b)(3)(C).

¹⁰ 15 U.S.C. 78s(b)(1).

¹¹ See Healthy Markets Letter, *supra* note 5.

¹² See *id.* at 5.

¹³ See *id.* at 6–7, 12.

¹⁴ See 17 CFR 240.19b-4 (Item 3 entitled “Self-Regulatory Organization’s Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change”).

¹⁵ *Id.*

¹⁶ 15 U.S.C. 78f(b)(4).

¹⁷ 15 U.S.C. 78f(b)(5).

¹⁸ 15 U.S.C. 78f(b)(8).

¹⁹ See 15 U.S.C. 78f(b)(4), (5), and (8), respectively.

otherwise in furtherance of the purposes of the Act, to temporarily suspend the proposed rule changes.²⁰

IV. Proceedings To Determine Whether To Approve or Disapprove the Proposed Rule Change

The Commission is instituting proceedings pursuant to Sections 19(b)(3)(C)²¹ and 19(b)(2)(B) of the Act²² to determine whether the proposed rule change should be approved or disapproved. Institution of proceedings does not indicate that the Commission has reached any conclusions with respect to any of the issues involved. Rather, the Commission seeks and encourages interested persons to provide additional comment on the proposed rule change to inform the Commission's analysis of whether to disapprove the proposed rule change.

Pursuant to Section 19(b)(2)(B) of the Act,²³ the Commission is providing notice of the grounds for possible disapproval under consideration:

- Section 6(b)(4) of the Act, which requires that the rules of a national securities exchange “provide for the equitable allocation of reasonable dues, fees, and other charges among its members and issuers and other persons using its facilities,”²⁴
- Section 6(b)(5) of the Act, which requires, among other things, that the rules of a national securities exchange be “designed to perfect the operation of a free and open market and a national market system” and “protect investors and the public interest,” and not be “designed to permit unfair discrimination between customers, issuers, brokers, or dealers,”²⁵ and
- Section 6(b)(8) of the Act, which requires that the rules of a national securities exchange “not impose any burden on competition not necessary or appropriate in furtherance of the purposes of [the Act].”²⁶

As noted above, the proposal increases connectivity fees for physical connections to the Exchange. The Exchange states that this fee increase would allow the Exchange to offset costs

associated with providing and maintaining this technology.²⁷ The commenter, among other concerns, asserts that the Exchange has not offered sufficient detail to support that the proposed fees are consistent with the Act and, in particular, whether the proposed fees are reasonable.²⁸

Under the Commission's Rules of Practice, the “burden to demonstrate that a proposed rule change is consistent with the [Act] and the rules and regulations issued thereunder . . . is on the [SRO] that proposed the rule change.”²⁹ The description of a proposed rule change, its purpose and operation, its effect, and a legal analysis of its consistency with applicable requirements must all be sufficiently detailed and specific to support an affirmative Commission finding,³⁰ and any failure of an SRO to provide this information may result in the Commission not having a sufficient basis to make an affirmative finding that a proposed rule change is consistent with the Act and the applicable rules and regulations.³¹

The Commission is instituting proceedings to allow for additional consideration and comment on the issues raised herein, including as to whether the proposed fees are consistent with the Act, and specifically, with its requirements that exchange fees be reasonable and equitably allocated; be designed to perfect the mechanism of a free and open market and the national market system, protect investors and the public interest, and not be unfairly discriminatory; or not impose an unnecessary or inappropriate burden on competition.³²

V. Commission's Solicitation of Comments

The Commission requests written views, data, and arguments with respect to the concerns identified above as well as any other relevant concerns. Such comments should be submitted by October 12, 2018. Rebuttal comments should be submitted by October 26, 2018. Although there do not appear to be any issues relevant to approval or disapproval which would be facilitated by an oral presentation of views, data, and arguments, the Commission will consider, pursuant to Rule 19b-4, any

request for an opportunity to make an oral presentation.³³

The Commission asks that commenters address the sufficiency and merit of the Exchange's statements in support of the proposal, in addition to any other comments they may wish to submit about the proposed rule change.

Interested persons are invited to submit written data, views, and arguments concerning the proposed rule change, including whether the proposed rule change is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic Comments

- Use the Commission's internet comment form (<http://www.sec.gov/rules/sro.shtml>); or
- Send an email to rule-comments@sec.gov. Please include File Number SR-PEARL-2018-16 on the subject line.

Paper Comments

- Send paper comments in triplicate to Brent J. Fields, Secretary, Securities and Exchange Commission, 100 F Street NE, Washington, DC 20549-1090.

All submissions should refer to File Number SR-PEARL-2018-16. This file number should be included on the subject line if email is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's internet website (<http://www.sec.gov/rules/sro.shtml>). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street NE, Washington, DC 20549 on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change.

²⁰ For purposes of temporarily suspending the proposed rule change, the Commission has considered the proposed rule's impact on efficiency, competition, and capital formation. See 15 U.S.C. 78c(f).

²¹ 15 U.S.C. 78s(b)(3)(C). Once the Commission temporarily suspends a proposed rule change, Section 19(b)(3)(C) of the Act requires that the Commission institute proceedings under Section 19(b)(2)(B) to determine whether a proposed rule change should be approved or disapproved.

²² 15 U.S.C. 78s(b)(2)(B).

²³ 15 U.S.C. 78s(b)(2)(B).

²⁴ 15 U.S.C. 78f(b)(4).

²⁵ 15 U.S.C. 78f(b)(5).

²⁶ 15 U.S.C. 78f(b)(8).

²⁷ See Notice, *supra* note 4, at 40102.

²⁸ See Healthy Markets Letter, *supra* note 5, at 6.

²⁹ Rule 700(b)(3), Commission Rules of Practice, 17 CFR 201.700(b)(3).

³⁰ See *id.*

³¹ See *id.*

³² See 15 U.S.C. 78f(b)(4), (5), and (8).

³³ 15 U.S.C. 78s(b)(2). Section 19(b)(2) of the Act grants the Commission flexibility to determine what type of proceeding—either oral or notice and opportunity for written comments—is appropriate for consideration of a particular proposal by an SRO. See Securities Acts Amendments of 1975, Report of the Senate Committee on Banking, Housing and Urban Affairs to Accompany S. 249, S. Rep. No. 75, 94th Cong., 1st Sess. 30 (1975).

Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR-PEARL-2018-16 and should be submitted on or before October 12, 2018. Rebuttal comments should be submitted by October 26, 2018.

VI. Conclusion

It is therefore ordered, pursuant to Section 19(b)(3)(C) of the Act,³⁴ that File Number SR-PEARL-2018-16 be and hereby is, temporarily suspended. In addition, the Commission is instituting proceedings to determine whether the proposed rule change should be approved or disapproved.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.³⁵

Brent J. Fields,
Secretary.

[FR Doc. 2018-20545 Filed 9-20-18; 8:45 am]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-84175; File No. SR-MIAX-2018-19]

Self-Regulatory Organizations; Miami International Securities Exchange LLC; Suspension of and Order Instituting Proceedings To Determine Whether To Approve or Disapprove a Proposed Rule Change To Amend the Fee Schedule Regarding Connectivity Fees for Members and Non-Members

September 17, 2018.

I. Introduction

On July 31, 2018, Miami International Securities Exchange LLC (“MIAX” or the “Exchange”) filed with the Securities and Exchange Commission (“Commission”), pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (“Act”),¹ and Rule 19b-4 thereunder,² a proposed rule change (File Number SR-MIAX-2018-19) to amend the MIAX fee schedule to increase certain connectivity fees. The proposed rule change was immediately effective upon filing with the Commission pursuant to Section 19(b)(3)(A) of the Act.³ The proposed

rule change was published for comment in the **Federal Register** on August 13, 2018.⁴ The Commission has received one comment letter on the proposal.⁵ Under Section 19(b)(3)(C) of the Act,⁶ the Commission is hereby: (i) Temporarily suspending the proposed rule change; and (ii) instituting proceedings to determine whether to approve or disapprove the proposed rule change.

II. Description of the Proposed Rule Change

The Exchange proposes to amend its fee schedule to increase its monthly network connectivity fees. Specifically, the Exchange proposes to increase the connectivity fee for connectivity to the Exchange’s primary/secondary facility from \$1,100 to \$1,400 for a 1 Gigabit (“Gb”) connection, from \$5,500 to \$6,100 for a 10Gb connection, and from \$8,500 to \$9,300 for a 10Gb ultra-low latency connection.⁷ In addition, the Exchange proposes to increase the network connectivity fees for connectivity to the Exchange’s disaster recovery facility from \$500 to \$550 for a 1Gb connection and from \$2,500 to \$2,750 for a 10Gb connection.⁸

III. Suspension of the Proposed Rule Change

Pursuant to Section 19(b)(3)(C) of the Act,⁹ at any time within 60 days of the date of filing of a proposed rule change pursuant to Section 19(b)(1) of the Act,¹⁰ the Commission summarily may temporarily suspend the change in the rules of a self-regulatory organization (“SRO”) if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act. As discussed below, the Commission believes a temporary suspension of the proposed rule change is necessary and appropriate to allow for additional analysis of the proposed rule change’s consistency with the Act and the rules thereunder.

As noted above, the Commission received one comment letter on the proposal.¹¹ The commenter argues that the Exchange did not provide sufficient

information in its filing to support a finding that the proposal is consistent with the Act.¹² Specifically, the commenter objects to the Exchange’s reliance on the fees of other exchanges to demonstrate that its fee increases are consistent with the Act. In addition, the commenter argues that the Exchange did not offer any details to support its basis for asserting that the proposed fee increases are consistent with the Act.¹³ The Exchange has not responded to the comment letter.

When exchanges file their proposed rule changes with the Commission, including fee filings like the Exchange’s present proposal, they are required to provide a statement supporting the proposal’s basis under the Act and the rules and regulations thereunder applicable to the exchange.¹⁴ The instructions to Form 19b-4, on which exchanges file their proposed rule changes, specify that such statement “should be sufficiently detailed and specific to support a finding that the proposed rule change is consistent with [those] requirements.”¹⁵

Among other things, exchange proposed rule changes are subject to Section 6 of the Act, including Sections 6(b)(4), (5), and (8), which requires the rules of an exchange to (1) provide for the equitable allocation of reasonable fees among members, issuers, and other persons using the exchange’s facilities;¹⁶ (2) perfect the mechanism of a free and open market and a national market system, protect investors and the public interest, and not be designed to permit unfair discrimination between customers, issuers, brokers, or dealers;¹⁷ and (3) not impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act.¹⁸

In temporarily suspending the Exchange’s fee change, the Commission intends to further consider whether increasing certain connectivity fees to the Exchange is consistent with the statutory requirements applicable to a national securities exchange under the Act. In particular, the Commission will consider whether the proposed rule change satisfies the standards under the Act and the rules thereunder requiring, among other things, that an exchange’s rules provide for the equitable

⁴ See Securities Exchange Act Release No. 83786 (August 7, 2018), 83 FR 40106 (“Notice”).

⁵ See Letter from Tyler Gellach, Executive Director, The Healthy Markets Association, to Brent J. Fields, Secretary, Commission, dated September 4, 2018 (“Healthy Markets Letter”).

⁶ 15 U.S.C. 78s(b)(3)(C).

⁷ See Notice, *supra* note 4 at 40106.

⁸ See *id.*

⁹ 15 U.S.C. 78s(b)(3)(C).

¹⁰ 15 U.S.C. 78s(b)(1).

¹¹ See Healthy Markets Letter, *supra* note 5.

¹² See *id.* at 5.

¹³ See *id.* at 6–7, 12.

¹⁴ See 17 CFR 240.19b-4 (Item 3 entitled “Self-Regulatory Organization’s Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change”).

¹⁵ *Id.*

¹⁶ 15 U.S.C. 78f(b)(4).

¹⁷ 15 U.S.C. 78f(b)(5).

¹⁸ 15 U.S.C. 78f(b)(8).

³⁴ 15 U.S.C. 78s(b)(3)(C).

³⁵ 17 CFR 200.30-3(a)(57) and (58).

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

³ 15 U.S.C. 78s(b)(3)(A).

allocation of reasonable fees among members, issuers, and other persons using its facilities; not permit unfair discrimination between customers, issuers, brokers or dealers; and do not impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act.¹⁹

Therefore, the Commission finds that it is appropriate in the public interest, for the protection of investors, and otherwise in furtherance of the purposes of the Act, to temporarily suspend the proposed rule changes.²⁰

IV. Proceedings To Determine Whether To Approve or Disapprove the Proposed Rule Change

The Commission is instituting proceedings pursuant to Sections 19(b)(3)(C)²¹ and 19(b)(2)(B) of the Act²² to determine whether the proposed rule change should be approved or disapproved. Institution of proceedings does not indicate that the Commission has reached any conclusions with respect to any of the issues involved. Rather, the Commission seeks and encourages interested persons to provide additional comment on the proposed rule change to inform the Commission's analysis of whether to disapprove the proposed rule change.

Pursuant to Section 19(b)(2)(B) of the Act,²³ the Commission is providing notice of the grounds for possible disapproval under consideration:

- Section 6(b)(4) of the Act, which requires that the rules of a national securities exchange "provide for the equitable allocation of reasonable dues, fees, and other charges among its members and issuers and other persons using its facilities,"²⁴

- Section 6(b)(5) of the Act, which requires, among other things, that the rules of a national securities exchange be "designed to perfect the operation of a free and open market and a national market system" and "protect investors and the public interest," and not be "designed to permit unfair discrimination between customers, issuers, brokers, or dealers,"²⁵ and

- Section 6(b)(8) of the Act, which requires that the rules of a national securities exchange "not impose any burden on competition not necessary or appropriate in furtherance of the purposes of [the Act]."²⁶

As noted above, the proposal increases connectivity fees for physical connections to the Exchange. The Exchange states that this fee increase would allow the Exchange to offset costs associated with providing and maintaining this technology.²⁷ The commenter, among other concerns, asserts that the Exchange has not offered sufficient detail to support that the proposed fees are consistent with the Act and, in particular, whether the proposed fees are reasonable.²⁸

Under the Commission's Rules of Practice, the "burden to demonstrate that a proposed rule change is consistent with the [Act] and the rules and regulations issued thereunder . . . is on the [SRO] that proposed the rule change."²⁹ The description of a proposed rule change, its purpose and operation, its effect, and a legal analysis of its consistency with applicable requirements must all be sufficiently detailed and specific to support an affirmative Commission finding,³⁰ and any failure of an SRO to provide this information may result in the Commission not having a sufficient basis to make an affirmative finding that a proposed rule change is consistent with the Act and the applicable rules and regulations.³¹

The Commission is instituting proceedings to allow for additional consideration and comment on the issues raised herein, including as to whether the proposed fees are consistent with the Act, and specifically, with its requirements that exchange fees be reasonable and equitably allocated; be designed to perfect the mechanism of a free and open market and the national market system, protect investors and the public interest, and not be unfairly discriminatory; or not impose an unnecessary or inappropriate burden on competition.³²

V. Commission's Solicitation of Comments

The Commission requests written views, data, and arguments with respect to the concerns identified above as well

as any other relevant concerns. Such comments should be submitted by October 12, 2018. Rebuttal comments should be submitted by October 26, 2018. Although there do not appear to be any issues relevant to approval or disapproval which would be facilitated by an oral presentation of views, data, and arguments, the Commission will consider, pursuant to Rule 19b-4, any request for an opportunity to make an oral presentation.³³

The Commission asks that commenters address the sufficiency and merit of the Exchange's statements in support of the proposal, in addition to any other comments they may wish to submit about the proposed rule change.

Interested persons are invited to submit written data, views, and arguments concerning the proposed rule change, including whether the proposed rule change is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic Comments

- Use the Commission's internet comment form (<http://www.sec.gov/rules/sro.shtml>); or
- Send an email to rule-comments@sec.gov. Please include File Number SR-MIAX-2018-19 on the subject line.

Paper Comments

- Send paper comments in triplicate to Brent J. Fields, Secretary, Securities and Exchange Commission, 100 F Street NE, Washington, DC 20549-1090.

All submissions should refer to File Number SR-MIAX-2018-19. This file number should be included on the subject line if email is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's internet website (<http://www.sec.gov/rules/sro.shtml>). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be

¹⁹ See 15 U.S.C. 78f(b)(4), (5), and (8), respectively.

²⁰ For purposes of temporarily suspending the proposed rule change, the Commission has considered the proposed rule's impact on efficiency, competition, and capital formation. See 15 U.S.C. 78c(f).

²¹ 15 U.S.C. 78s(b)(3)(C). Once the Commission temporarily suspends a proposed rule change, Section 19(b)(3)(C) of the Act requires that the Commission institute proceedings under Section 19(b)(2)(B) to determine whether a proposed rule change should be approved or disapproved.

²² 15 U.S.C. 78s(b)(2)(B).

²³ 15 U.S.C. 78s(b)(2)(B).

²⁴ 15 U.S.C. 78f(b)(4).

²⁵ 15 U.S.C. 78f(b)(5).

²⁶ 15 U.S.C. 78f(b)(8).

²⁷ See Notice, *supra* note 4, at 40107.

²⁸ See Healthy Markets Letter, *supra* note 5, at 6.

²⁹ Rule 700(b)(3), Commission Rules of Practice, 17 CFR 201.700(b)(3).

³⁰ See *id.*

³¹ See *id.*

³² See 15 U.S.C. 78f(b)(4), (5), and (8).

³³ 15 U.S.C. 78s(b)(2). Section 19(b)(2) of the Act grants the Commission flexibility to determine what type of proceeding—either oral or notice and opportunity for written comments—is appropriate for consideration of a particular proposal by an SRO. See Securities Acts Amendments of 1975, Report of the Senate Committee on Banking, Housing and Urban Affairs to Accompany S. 249, S. Rep. No. 75, 94th Cong., 1st Sess. 30 (1975).

available for website viewing and printing in the Commission's Public Reference Room, 100 F Street NE, Washington, DC 20549 on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change. Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR-MIAX-2018-19 and should be submitted on or before October 12, 2018. Rebuttal comments should be submitted by October 26, 2018.

VI. Conclusion

It is therefore ordered, pursuant to Section 19(b)(3)(C) of the Act,³⁴ that File Number SR-MIAX-2018-19 be and hereby is, temporarily suspended. In addition, the Commission is instituting proceedings to determine whether the proposed rule change should be approved or disapproved.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.³⁵

Eduardo A. Aleman,
Assistant Secretary.

[FR Doc. 2018-20547 Filed 9-20-18; 8:45 am]

BILLING CODE 8011-01-P

SMALL BUSINESS ADMINISTRATION

[Disaster Declaration #15696 and #15697; NORTH CAROLINA Disaster Number NC-00099]

Presidential Declaration of a Major Disaster for the State of North Carolina

AGENCY: U.S. Small Business Administration.

ACTION: Notice.

SUMMARY: This is a Notice of the Presidential declaration of a major disaster for the State of North Carolina (FEMA-4393-DR), dated 09/14/2018.

Incident: Hurricane Florence.

Incident Period: 09/07/2018 and continuing.

DATES: Issued on 09/14/2018.

Physical Loan Application Deadline Date: 11/13/2018.

Economic Injury (EIDL) Loan Application Deadline Date: 06/14/2019.

ADDRESSES: Submit completed loan applications to: U.S. Small Business

Administration, Processing and Disbursement Center, 14925 Kingsport Road, Fort Worth, TX 76155.

FOR FURTHER INFORMATION CONTACT: A. Escobar, Office of Disaster Assistance, U.S. Small Business Administration, 409 3rd Street SW, Suite 6050, Washington, DC 20416, (202) 205-6734.

SUPPLEMENTARY INFORMATION: Notice is hereby given that as a result of the President's major disaster declaration on 09/14/2018, applications for disaster loans may be filed at the address listed above or other locally announced locations.

The following areas have been determined to be adversely affected by the disaster:

Primary Counties (Physical Damage and Economic Injury Loans): Beaufort, Brunswick, Carteret, Craven, New Hanover, Onslow, Pamlico, Pender.

Contiguous Counties (Economic Injury Loans Only):

North Carolina: Bladen, Columbus, Duplin, Hyde, Jones, Lenoir, Martin, Pitt, Sampson, Washington.

South Carolina: Horry.

The Interest Rates are:

	Percent
<i>For Physical Damage:</i>	
Homeowners with Credit Available Elsewhere	4.000
Homeowners without Credit Available Elsewhere	2.000
Businesses with Credit Available Elsewhere	7.350
Businesses without Credit Available Elsewhere	3.675
Non-Profit Organizations with Credit Available Elsewhere ...	2.500
Non-Profit Organizations without Credit Available Elsewhere	2.500
<i>For Economic Injury:</i>	
Businesses & Small Agricultural Cooperatives without Credit Available Elsewhere	3.675
Non-Profit Organizations without Credit Available Elsewhere	2.500

The number assigned to this disaster for physical damage is 156968 and for economic injury is 156970.

(Catalog of Federal Domestic Assistance Number 59008)

James Rivera,
Associate Administrator for Disaster Assistance.

[FR Doc. 2018-20593 Filed 9-20-18; 8:45 am]

BILLING CODE 8025-01-P

SMALL BUSINESS ADMINISTRATION

[Disaster Declaration #15696 and #15697; North Carolina Disaster Number NC-00099]

Presidential Declaration Amendment of a Major Disaster for the State of North Carolina

AGENCY: U.S. Small Business Administration.

ACTION: Amendment 1.

SUMMARY: This is an amendment of the Presidential declaration of a major disaster for the State of North Carolina (FEMA-4393-DR), dated 09/14/2018. Incident: Hurricane Florence.

Incident Period: 09/07/2018 and continuing.

DATES: Issued on 09/17/2018.

Physical Loan Application Deadline Date: 11/13/2018.

Economic Injury (EIDL) Loan Application Deadline Date: 06/14/2019.

ADDRESSES: Submit completed loan applications to: U.S. Small Business Administration, Processing and Disbursement Center, 14925 Kingsport Road, Fort Worth, TX 76155.

FOR FURTHER INFORMATION CONTACT: A. Escobar, Office of Disaster Assistance, U.S. Small Business Administration, 409 3rd Street SW, Suite 6050, Washington, DC 20416, (202) 205-6734.

SUPPLEMENTARY INFORMATION: The notice of the President's major disaster declaration for the State of North Carolina, dated 09/14/2018, is hereby amended to include the following areas as adversely affected by the disaster:

Primary Counties (Physical Damage and Economic Injury Loans): Bladen, Columbus, Cumberland, Duplin, Harnett, Jones, Lenoir, Robeson, Sampson, Wayne.

Contiguous Counties (Economic Injury Loans Only):

North Carolina: Chatham, Greene, Hoke, Johnston, Lee, Moore, Scotland, Wake, Wilson.

South Carolina: Dillon, Marlboro.

All other information in the original declaration remains unchanged.

(Catalog of Federal Domestic Assistance Number 59008)

James Rivera,
Associate Administrator for Disaster Assistance.

[FR Doc. 2018-20598 Filed 9-20-18; 8:45 am]

BILLING CODE 8025-01-P

³⁴ 15 U.S.C. 78s(b)(3)(C).

³⁵ 17 CFR 200.30-3(a)(57) and (58).

DEPARTMENT OF STATE**[Public Notice: 10553]****Certification Pursuant to Section 7041(t)(2)(A) of the Department of State, Foreign Operations, and Related Programs Appropriations Act, 2018**

By virtue of the authority vested in me pursuant to section 7041(t)(2)(A) of the Department of State, Foreign Operations, and Related Programs Appropriations Act, 2018 (Div. K, Pub. L. 115–141) and Department of State Delegation of Authority 245–2, I hereby certify that the Government of Libya is cooperating with United States Government efforts to investigate and bring to justice those responsible for the attack on United States personnel and facilities in Benghazi, Libya in September 2012.

This certification shall be published in the **Federal Register** and, along with the accompanying Memorandum of Justification, shall be reported to Congress.

Dated: July 27, 2018.

John J. Sullivan,

Deputy Secretary of State.

[FR Doc. 2018–20614 Filed 9–20–18; 8:45 am]

BILLING CODE 4710–10–P

SURFACE TRANSPORTATION BOARD**[Docket No. FD 36221]****Seminole Gulf Railway, L.P.—Acquisition and Operation Exemption—CSX Transportation, Inc.**

Seminole Gulf Railway, L.P. (SGLR), a Class III rail carrier, has filed a verified notice of exemption under 49 CFR 1150.41 to acquire and operate approximately 2.25 miles of rail line owned by CSX Transportation, Inc. (CSXT), between milepost SVC 880.75 and milepost SVC 883.0, in Desoto County, Fla. (the Line).

SGLR states that it expects to enter into a purchase and sale agreement with CSXT before this exemption becomes effective. SGLR states that it seeks to acquire the Line to extend its current ownership. SGLR states that the proposed acquisition of the Line does not impose or include an interchange commitment.

SGLR certifies that the proposed transaction will not result in SGLR's becoming a Class II or Class I rail carrier and that the projected annual revenues of SGLR will not exceed \$5 million.

The transaction may be consummated on or after October 7, 2018, the effective date of the exemption (30 days after the verified notice was filed).

If the verified notice contains false or misleading information, the exemption is void ab initio. Petitions to revoke the exemption under 49 U.S.C. 10502(d) may be filed at any time. The filing of a petition to revoke will not automatically stay the effectiveness of the exemption. Petitions for stay must be filed no later than September 28, 2018 (at least seven days before the exemption becomes effective).

An original and 10 copies of all pleadings, referring to Docket No. FD 36221, must be filed with the Surface Transportation Board, 395 E Street SW, Washington, DC 20423–0001. In addition, one copy of each pleading must be served on Eric M. Hocky, Clark Hill PLC, One Commerce Square, 2005 Market Street, Suite 1000, Philadelphia, PA 19103.

According to SGLR, this action is excluded from environmental review under 49 CFR 1105.6(c) and from historic reporting requirements under 49 CFR 1105.8(b).

Board decisions and notices are available on our website at www.stb.gov.

Decided: September 17, 2018.

By the Board, Scott M. Zimmerman, Acting Director, Office of Proceedings.

Raina Contee,

Clearance Clerk.

[FR Doc. 2018–20528 Filed 9–20–18; 8:45 am]

BILLING CODE 4915–01–P

SURFACE TRANSPORTATION BOARD**[Docket No. MCF 21082]****All Aboard America! Holdings, Inc.—Acquisition of Control—Lux Bus America Co.**

AGENCY: Surface Transportation Board.

ACTION: Notice Tentatively Approving and Authorizing Finance Transaction.

SUMMARY: On August 14, 2018, All Aboard America! Holdings, Inc. (AAAH), a noncarrier, filed an application under 49 U.S.C. 14303 for AAAH to acquire a 100% equity interest in Lux Bus America Co. (Lux Bus), an interstate motor carrier of passengers. On August 23, 2018, AAAH filed a supplement to its application. The Board is tentatively approving and authorizing the transaction, and, if no opposing comments are timely filed, this notice will be the final Board action. Persons wishing to oppose the application must follow the rules at 49 CFR 1182.5 and 1182.8.

DATES: Comments must be filed by November 5, 2018. The applicant may file a reply by November 20, 2018. If no opposing comments are filed by

November 5, 2018, this notice shall be effective November 6, 2018.

ADDRESSES: Send an original and 10 copies of any comments referring to Docket No. MCF 21082 to: Surface Transportation Board, 395 E Street SW, Washington, DC 20423–0001. In addition, send one copy of comments to AAAH's representative: Andrew K. Light, Scopelitis, Garvin, Light, Hanson, & Feary, P.C., 10 W Market Street, Suite 1400, Indianapolis, IN 46204.

FOR FURTHER INFORMATION CONTACT:

Nathaniel Bawcombe (202) 245–0376. Federal Information Relay Service (FIRS) for the hearing impaired: 1–800–877–8339.

SUPPLEMENTARY INFORMATION: AAAH is a Delaware corporation and a noncarrier. AAAH is wholly owned by AAAH Acquisition Corporation, a corporation and noncarrier, which in turn is wholly owned by AAAH Intermediate Holdings LLC, a limited liability company and noncarrier. AAAH Intermediate Holdings LLC is wholly owned by AAAH TopCo Corporation, a corporation and noncarrier, which is in turn wholly owned by AAAH Holdings LLC, a limited liability company and noncarrier. AAAH Holdings LLC is controlled by Tensile Capital Partners Master Fund LP, a limited partnership and noncarrier, which in turn is controlled by its general partner, Tensile Capital GP LLC, a limited liability company and noncarrier.

AAAH controls the following motor carriers of passengers (the Affiliated Carriers): AAAH Regional Acquisition Corporation (ARAC); Ace Express Coaches, LLC (ACE); Hotard Coaches, Inc. (Hotard); Industrial Bus Lines, Inc. (Industrial); McClintock Enterprises Inc. (McClintock); and Sureride Charter Inc. (Sureride).

AAAH provides a description of each of the Affiliated Carriers, as summarized below:

- ARAC is a recently formed motor carrier that has not yet begun its passenger transportation activities. The USDOT Number assigned to ARAC is 3140195, but ARAC does not yet have a USDOT Safety Rating. ARAC holds interstate operating authority from the Federal Motor Carrier Safety Administration (FMCSA) under MC–098597. As ARAC has not yet commenced its passenger service operations, it does not currently utilize any vehicles or drivers.

- Ace is an interstate motor carrier providing regional charter, contract, and casino passenger charter services in the state of Colorado and surrounding areas. The USDOT Number assigned to Ace is

2589674, and Ace has a "Satisfactory" USDOT Safety Rating. Ace holds interstate operating authority from FMCSA under MC-908184. In providing its services, Ace utilizes approximately 80 vehicles and 99 drivers.

- Hotard is an interstate motor carrier providing local and regional passenger charter services primarily within the states of Louisiana and Mississippi. The USDOT Number assigned to Hotard is 156451, and Hotard has a "Satisfactory" USDOT Safety Rating. Hotard holds interstate operating authority from FMCSA under MC-143881. In providing its services, Hotard utilizes approximately 295 vehicles and 308 drivers.

- Industrial, doing business as All Aboard America, is an interstate motor carrier providing local and regional passenger charter services generally in the states of Arizona, New Mexico, and Texas. The USDOT Number assigned to Industrial is 27402, and Industrial has a "Satisfactory" USDOT Safety Rating. Industrial holds interstate operating authority from FMCSA under MC-133171. In providing its services, Industrial utilizes approximately 116 vehicles and 140 drivers.

- McClintock, doing business as Goldfield Stage & Co., is an interstate motor carrier providing local and regional passenger charter, tour, and contract shuttle services in south California and surrounding areas. The USDOT Number assigned to McClintock is 291979, and McClintock has a "Satisfactory" USDOT Safety Rating. McClintock holds interstate operating authority from FMCSA under MC-191442. In providing its services, McClintock utilizes approximately 27 vehicles and 62 drivers.

- Sureride, doing business as Sundiego Charter Co. and SunExpress Charter Co., is an interstate motor carrier providing local and regional passenger charter, tour, and contract shuttle services in south California and surrounding areas. The USDOT Number assigned to Sureride is 701846, and Sureride has a "Satisfactory" USDOT Safety Rating. Sureride holds interstate operating authority from FMCSA under MC-324772. In providing its services, Sureride utilizes approximately 104 vehicles and 106 drivers.

AAAHl explains that under the proposed transaction, it would acquire 100% of the equity interest in Lux Bus. AAAHI states that Lux Bus is a California corporation that provides interstate and intrastate passenger group charter motor coach and shuttle services in the Los Angeles, Cal. and San Francisco, Cal. areas. Lux Bus also provides daily round trip and one-way

individual passenger service from the Los Angeles area to Las Vegas, Nev., along with individual tour services to amusement attractions in the greater Los Angeles area. Lux Bus utilizes terminals and maintenance facilities located in Anaheim, San Jose and Stockton, Cal. The USDOT Number assigned to Lux Bus is 1125439, and Lux Bus has a "Satisfactory" USDOT Safety Rating. Lux Bus holds interstate operating authority from FMCSA under MC-459355. For purposes of its California intrastate operations, Lux Bus operates pursuant to intrastate authority issued by the California Public Utilities Commission (CPUC) under Class A Passenger Charter Certificate No. TCP 22650-A. In providing its services, Lux Bus utilizes approximately 160 vehicles and 192 drivers.¹

All of the equity interests in Lux Bus are held by Matthew Brown and David Brown. Matthew Brown is an individual resident of the state of California and citizen of the United States. Matthew Brown does not have any direct or indirect ownership interest in any other interstate passenger motor carrier. David Brown is also an individual resident of the state of California and citizen of the United States. In addition to his interest in Lux Bus, David Brown has a 50% equity ownership interest in Expeditors By Lindale, Inc., doing business as Expeditors (Expeditors). Expeditors is a motor carrier of passengers that primarily provides equipment and services for disaster support (such as support for wildland firefighting crews) in California and surrounding areas. The USDOT Number assigned to Expeditors is 459936, and Expeditors has a "Satisfactory" USDOT Safety Rating. Expeditors holds interstate carrier operating authority from FMCSA under MC-246949. In providing its services, Expeditors utilizes approximately 37 vehicles and 38 drivers. Expeditors is not a party to, nor is it a subject of, the

¹ AAAHI also states that, as part of the proposed transaction, it will acquire control of Lux Leasing, LLC (Lux Leasing), a California limited liability company and a motor carrier. However, as AAAHI explains, Lux Leasing does not provide interstate transportation and does not have a USDOT number or interstate operating authority from FMCSA. According to AAAHI, Lux Leasing operates only in California, providing intrastate transportation pursuant to authority issued by the CPUC. Because Lux Leasing does not engage in interstate transportation, Lux Leasing is not subject to the Board's jurisdiction and the acquisition of Lux Leasing is not subject to the Board's acquisition authority under 49 U.S.C. 14303. See 49 U.S.C. 14303 (stating that certain "transactions involving motor carriers of passengers *subject to jurisdiction under subchapter I of chapter 135* may be carried out only with the approval of the Board." (emphasis added)); 49 U.S.C. 13501 (stating that the Board has jurisdiction only over motor carriers that provide interstate transportation).

proposed transaction. Apart from Lux Bus and Expeditors, David Brown does not have any direct or indirect ownership interest in any other interstate passenger motor carrier.

Under 49 U.S.C. 14303(b), the Board must approve and authorize a transaction that it finds consistent with the public interest, taking into consideration at least: (1) The effect of the proposed transaction on the adequacy of transportation to the public; (2) the total fixed charges that result; and (3) the interest of affected carrier employees. AAAHI has submitted the information required by 49 CFR 1182.2, including information to demonstrate that the proposed transaction is consistent with the public interest under 49 U.S.C. 14303(b) and a statement that the gross operating revenues of Lux Bus, AAAHI, and the Affiliated Carriers (which, as described above, are controlled by AAAHI) exceeded \$2 million for the 12-month period immediately preceding the filing of AAAHI's application. See 49 U.S.C. 14303(g).²

AAAHl asserts that the proposed transaction would not have a material, detrimental impact on the adequacy of transportation services available for the public. AAAHI explains that it anticipates that services to the public would be improved because Lux Bus would continue to operate, but going forward, it would operate as part of AAAHI's corporate family, an organization thoroughly experienced in passenger transportation operations. AAAHI further states that it intends to use its business and financial management skills, as well as its capital, to increase the efficiencies and enhance the viability of Lux Bus, thereby ensuring the continued availability of adequate passenger transportation service for the public. AAAHI also explains that the same services currently provided by Lux Bus would continue to be provided under the same name currently used to provide such services.

With respect to fixed charges, AAAHI states that there are no significant fixed charges associated with the proposed transaction.

Regarding the interests of employees, AAAHI asserts that it intends to continue the existing operations of Lux Bus and therefore "does not anticipate a measurable reduction in force or changes in compensation levels and/or benefits." (AAAHl App. 8.) However,

² Parties must certify that the transaction involves carriers whose aggregate gross operating revenues exceed \$2 million, as required under 49 CFR 1182.2(a)(5).

AAAH notes that “staffing redundancies could potentially result in limited downsizing of back-office and/or managerial level personnel.” (*Id.*)

Finally, AAAHI states that the impact of the proposed transaction on the regulated motor carrier industry would be minimal and that neither competition nor the public interest would be adversely affected. AAAHI cites Board precedent finding that there are low barriers to entry in the passenger motor carrier industry and that the industry is characterized by healthy intramodal and intermodal competition. AAAHI also states that the Board has consistently found that the acquisition of control of numerous motor carriers by a non-carrier can result in better overall service without harming competition. AAAHI goes on to explain that there are a substantial number of competitors operating in the markets in which Lux Bus competes (*i.e.*, the markets for charter and shuttle services in the Los Angeles and San Francisco areas; tour services to amusement attractions in the Los Angeles area; and daily roundtrip and one-way service between Los Angeles and Las Vegas). Specifically, AAAHI states that there are a variety of charter and shuttle service providers where it operates, ranging from small charter and tour operators to very large corporate charter operators, and that service between Los Angeles and Las Vegas is provided by a number of other motor carriers as well as airlines. AAAHI further states that there is limited, if any, overlap in service areas or in customer bases among the Affiliated Carriers and Lux Bus.

On the basis of the application, the Board finds that the proposed acquisition is consistent with the public interest and should be tentatively approved and authorized. If any opposing comments are timely filed, these findings will be deemed vacated, and, unless a final decision can be made on the record as developed, a procedural schedule will be adopted to reconsider the application. *See* 49 CFR 1182.6(c). If no opposing comments are filed by the expiration of the comment period, this notice will take effect automatically and will be the final Board action.

This action is categorically excluded from environmental review under 49 CFR 1105.6(c).

Board decisions and notices are available on our website at www.stb.gov.

It is ordered:

1. The proposed transaction is approved and authorized, subject to the filing of opposing comments.

2. If opposing comments are timely filed, the findings made in this notice will be deemed as having been vacated.

3. This notice will be effective November 6, 2018, unless opposing comments are filed by November 5, 2018.

4. A copy of this notice will be served on: (1) The U.S. Department of Transportation, Federal Motor Carrier Safety Administration, 1200 New Jersey Avenue SE, Washington, DC 20590; (2) the U.S. Department of Justice, Antitrust Division, 10th Street & Pennsylvania Avenue NW, Washington, DC 20530; and (3) the U.S. Department of Transportation, Office of the General Counsel, 1200 New Jersey Avenue SE, Washington, DC 20590.

Decided: September 17, 2018.

By the Board, Board Members Begeman and Miller.

Tammy Lowery,
Clearance Clerk.

[FR Doc. 2018–20550 Filed 9–20–18; 8:45 am]

BILLING CODE 4915–01–P

SURFACE TRANSPORTATION BOARD

[Docket No. EP 290 (Sub-No. 5) (2018–4)]

Quarterly Rail Cost Adjustment Factor

AGENCY: Surface Transportation Board.

ACTION: Approval of rail cost adjustment factor.

SUMMARY: The Board has approved the fourth quarter 2018 Rail Cost Adjustment Factor (RCAF) and cost index filed by the Association of American Railroads. The fourth quarter 2018 RCAF (Unadjusted) is 1.079. The fourth quarter 2018 RCAF (Adjusted) is 0.457. The fourth quarter 2018 RCAF–5 is 0.427.

DATES: *Applicability Date:* October 1, 2018.

FOR FURTHER INFORMATION CONTACT: Pedro Ramirez, (202) 245–0333. Federal Information Relay Service (FIRS) for the hearing impaired: (800) 877–8339.

SUPPLEMENTARY INFORMATION: Additional information is contained in the Board’s decision, which is available on our website, www.stb.gov. Copies of the decision may be purchased by contacting the Office of Public Assistance, Governmental Affairs, and Compliance at (202) 245–0238. Assistance for the hearing impaired is available through FIRS at (800) 877–8339.

This action is categorically excluded from environmental review under 49 CFR 1105.6(c).

By the Board, Board Members Begeman and Miller.

Decided: September 17, 2018.

Jeffrey Herzig,
Clearance Clerk.

[FR Doc. 2018–20591 Filed 9–20–18; 8:45 am]

BILLING CODE 4915–01–P

DEPARTMENT OF TRANSPORTATION

Federal Transit Administration

Limitation on Claims Against Proposed Public Transportation Projects

AGENCY: Federal Transit Administration (FTA), DOT.

ACTION: Notice.

SUMMARY: This notice announces final environmental actions taken by the Federal Transit Administration (FTA) for projects in New York City, New York, and Redmond, Washington. The purpose of this notice is to announce publicly the environmental decisions by FTA on the subject projects and to activate the limitation on any claims that may challenge these final environmental actions.

DATES: By this notice, FTA is advising the public of final agency actions subject to 23 U.S.C. 139(l). A claim seeking judicial review of FTA actions announced herein for the listed public transportation projects will be barred unless the claim is filed on or before February 19, 2019.

FOR FURTHER INFORMATION CONTACT: Nancy-Ellen Zusman, Assistant Chief Counsel, Office of Chief Counsel, (312) 353–2577 or Juliet Bochicchio, Environmental Protection Specialist, Office of Environmental Programs, (202) 366–9348. FTA is located at 1200 New Jersey Avenue SE, Washington, DC 20590. Office hours are from 9:00 a.m. to 5:00 p.m., Monday through Friday, except Federal holidays.

SUPPLEMENTARY INFORMATION: Notice is hereby given that FTA has taken final agency actions by issuing certain approvals for the public transportation projects listed below. The actions on the projects, as well as the laws under which such actions were taken, are described in the documentation issued in connection with the projects to comply with the National Environmental Policy Act (NEPA) and in other documents in the FTA environmental project file for the projects. Interested parties may contact either the project sponsor or the relevant FTA Regional Office for more information. Contact information for FTA’s Regional Offices may be found at <https://www.fta.dot.gov>.

This notice applies to all FTA decisions on the listed projects as of the

issuance date of this notice and all laws under which such actions were taken, including, but not limited to, NEPA [42 U.S.C. 4321–4375], Section 4(f) requirements [23 U.S.C. 138, 49 U.S.C. 303], Section 106 of the National Historic Preservation Act [54 U.S.C. 306108], and the Clean Air Act [42 U.S.C. 7401–7671q]. This notice does not, however, alter or extend the limitation period for challenges of project decisions subject to previous notices published in the **Federal Register**. The projects and actions that are the subject of this notice are:

1. *Project name and location:* The Metropolitan Transportation Authority (MTA) Long Island Railroad East Side Access Project, New York, NY. *Project sponsor:* Metropolitan Transportation Authority. *Project description:* The East Side Access (ESA) Project will connect the Long Island Rail Road's (LIRR) Main and Port Washington Lines in Queens to a new LIRR terminal beneath Grand Central Terminal in Manhattan. The MTA evaluated various project changes in ten prior technical memoranda. In Technical Memorandum No. 11, the MTA proposed to defer completion of the planned 48th Street entrance to a later, undetermined date; enhance a planned ESA entrance at 47th Street to accommodate modified pedestrian flows as a result of the deferred 48th Street entrance; modify the airflow system to account for deferral of an intake/exhaust point in the planned 48th Street entrance; and construct a temporary emergency egress hatch in the sidewalk of 48th Street between Madison and Vanderbilt Avenues. This notice only applies to the discrete actions taken by FTA at this time, as described below. Nothing in this notice affects FTA's previous decisions, or notice thereof, for this project. *Final agency actions:* FTA determination that the approved environmental document for this project remains valid for the requested administrative action; therefore, neither a supplemental environmental impact statement nor a supplemental environmental assessment is necessary. *Supporting documentation:* Environmental Re-Evaluation Consultation form prepared for Technical Memorandum No. 11—48th Street Entrance Deferral, dated March 30, 2018.

2. *Project name and location:* Sound Transit Downtown Redmond Link Extension Project, Redmond, WA. *Project Sponsor:* Sound Transit. *Project description:* Sound Transit proposed project changes which include design refinements to Segment E of the original East Link Light Rail Transit Project as described in the Final Environmental

Impact Statement (FEIS) dated July, 2011. FTA issued a Record of Decision (ROD) for the East Link Light Rail Transit Project in November, 2011. The project would extend light rail transit service for 3.4 miles from the East Link interim terminus at NE 40th Street, just past the Redmond Technology Center Station, and terminate just east of 164th Avenue NE. This would be approximately 0.3 mile shorter compared to the original East Link Light Rail Transit Project described in the 2011 FEIS and ROD. The project includes two stations: An at-grade SE Redmond Station and an elevated Downtown Redmond Station. The project also includes vertical profile modifications and horizontal alignment shifts as compared to the original East Link Light Rail Transit Project, however the project corridor follows the same general route as originally proposed in the 2011 FEIS and ROD. FTA finds that the changes described are not considered substantial and will not result in significant environmental impacts that were not evaluated in the July 2011 FEIS. This notice only applies to the discrete actions taken by FTA at this time, as described below. Nothing in this notice affects FTA's previous decisions, or notice thereof, for this project. *Final agency actions:* FTA determination that the approved environmental document for this project remains valid for the requested administrative action; therefore, neither a supplemental environmental impact statement nor a supplemental environmental assessment is necessary. *Supporting documentation:* Sound Transit Downtown Redmond Link Extension Project, East Link Light Rail Transit Project—Segment E, NEPA Environmental Re-Evaluation dated August 29, 2018.

Elizabeth S. Riklin,

Deputy Associate Administrator for Planning and Environment.

[FR Doc. 2018–20578 Filed 9–20–18; 8:45 am]

BILLING CODE P

DEPARTMENT OF TRANSPORTATION

Pipeline and Hazardous Materials Safety Administration

[Docket No. PHMSA–2016–0097; PD–38(R)]

Hazardous Materials: California Meal and Rest Break Requirements

AGENCY: Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

ACTION: Notice of Administrative Determination of Preemption.

Applicant: National Tank Truck Carriers, Inc. (NTTC).

Local Law Affected: California Labor Code, Sections 226.7, 512, and 516; California Code of Regulations (CCR), title 8, section 11090.

Applicable Federal Requirements: Federal Hazardous Material Transportation Law (HMTA), 49 U.S.C. 5101 *et seq.*, and the Hazardous Materials Regulations (HMR), 49 CFR parts 171–180.

Mode Affected: Highway.

SUMMARY: PHMSA finds that California's meal and rest break requirements create an unnecessary delay in the transportation of hazardous materials, and are therefore preempted with respect to all drivers of motor vehicles that are transporting hazardous materials. The agency also finds that the California meal and rest break requirements are preempted with respect to drivers of motor vehicles that are transporting Division 1.1, 1.2, or 1.3 explosive material and are subject to the attendance requirements of 49 CFR 397.5(a), because it is not possible for a motor carrier employer's drivers to comply with the off-duty requirement of the California rule and the federal attendance requirement. Finally, the California meal and rest break requirements are preempted as to motor carriers who are required to file a security plan under 49 CFR 172.800, and who have filed security plans requiring constant attendance of hazardous materials, because the California requirements are an obstacle to carrying out the requirements of 49 CFR 172.800 with respect to such motor carriers.

FOR FURTHER INFORMATION CONTACT: Vincent Lopez, Office of Chief Counsel, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, 1200 New Jersey Avenue SE, Washington, DC 20590; Telephone No. 202–366–4400; Facsimile No. 202–366–7041.

SUPPLEMENTARY INFORMATION:

I. Background

NTTC has applied to PHMSA for a determination as to whether the Federal Hazardous Material Transportation Law, 49 U.S.C. 5101 *et seq.*, preempts California's meal and rest break requirements, as applied to the transportation of hazardous materials. Under the California requirements, an employee is entitled to a 30-minute meal period after five hours of work and a second 30-minute meal period after ten hours of work. Generally, the employee must be "off duty" during the meal period. In addition, employees are

entitled to a 10-minute rest period for every four hours worked. If a meal or rest period is not provided, the employer is required to pay the employee one hour of pay for each workday that the meal period or rest period is not provided. *See* Cal. Lab. Code §§ 226.7(b) & (c), 512(a), 516(a); Cal. Code Regs. tit. 8, § 11090(11)–(12).

NTTC presents three main arguments for why it believes the meal and rest break requirements should be preempted. First, NTTC contends that the California requirements “were not promulgated with an eye toward safe transportation of hazardous materials[,]” and thus create the potential for unnecessary delay when a driver must deviate from his or her route to comply with the requirements. Next, NTTC argues that the meal and rest break requirements conflict with the attendance requirements that the HMR imposes in certain situations, because under certain circumstances, the HMR “implicate the driver ‘working’ under California law.” As such, NTTC argues that a carrier (employer) cannot comply with both the state and federal requirements. Last, NTTC points out that many motor carriers include a “constant attendance of cargo” requirement in the written security plans required by the HMR. NTTC contends that the California meal and rest break requirements are inflexible and may require that the drivers make unnecessary stops or prohibit constant attendance by the driver. Therefore, NTTC believes the requirements are an obstacle to the security objectives of the HMR.

In summary, NTTC contends the California meal and rest break regulations should be preempted because they:

- Create unnecessary delay for the transportation of hazardous materials;
- Conflict with the HMR attendance requirements; and
- Create an obstacle to accomplishing the security objectives of the HMR.

PHMSA published notice of NTTC’s application in the **Federal Register** on September 2, 2016. 81 FR 60777. Interested parties were invited to comment on NTTC’s application. The initial comment period closed on October 17, 2016, followed by a rebuttal comment period that remained open until December 1, 2016. In response to the notice, six industry trade associations, seven petroleum distributors, four transport companies, and three individuals submitted comments in support of preemption. Only the International Brotherhood of Teamsters (IBT) opposed the petition; California did not submit comments.

NTTC submitted rebuttal comments. The comments are summarized in Part III below.

II. Preemption Under Federal Hazardous Material Transportation Law

As discussed in the September 2, 2016 notice, 49 U.S.C. 5125 contains express preemption provisions relevant to this proceeding. 79 FR 21838, 21839–40. In particular, subsection (a) provides that a requirement of a State, political subdivision of a State, or Indian tribe is preempted—unless the non-federal requirement is authorized by another federal law or DOT grants a waiver of preemption under section 5125(e)—if:

- (1) complying with a requirement of the State, political subdivision, or tribe and a requirement of this chapter, a regulation prescribed under this chapter, or a hazardous materials transportation security regulation or directive issued by the Secretary of Homeland Security is not possible; or
- (2) the requirement of the State, political subdivision, or tribe, as applied or enforced, is an obstacle to accomplishing and carrying out this chapter, a regulation prescribed under this chapter, or a hazardous materials transportation security regulation or directive issued by the Secretary of Homeland Security.¹

Under 49 U.S.C. 5125(d)(1), any person (including a State, political subdivision of a State, or Indian tribe) directly affected by a requirement of a State, political subdivision or Indian tribe may apply to the Secretary of Transportation for a determination as to whether the requirement is preempted. The Secretary of Transportation has delegated authority to PHMSA to make preemption determinations, except for those concerning highway routing (which have been delegated to the Federal Motor Carrier Safety Administration). 49 CFR 1.97(b).

Section 5125(d)(1) requires the Secretary to publish notice of an application for a preemption determination in the **Federal Register**. Following the receipt and consideration of written comments, PHMSA publishes its determination in the **Federal Register**. *See* 49 CFR 107.209(c). Any person aggrieved by a preemption determination may file a petition for reconsideration within 20 days of

publication of the determination in the **Federal Register**. 49 CFR 107.211. If a person files a timely reconsideration petition, the decision by PHMSA’s Chief Counsel on the petition for reconsideration becomes PHMSA’s final agency action with respect to that person. If a person does not file a timely reconsideration petition, PHMSA’s initial determination is PHMSA’s final agency action as to that person, as of the date of publication in the **Federal Register**. Any person who wishes to seek judicial review of a preemption determination must do so by filing a petition for review in the United States Court of Appeals for the District of Columbia Circuit, or in the United States Court of Appeals for the circuit in which the petitioner resides or has its principal place of business, within 60 days after the determination becomes final with respect to the filing party. 49 U.S.C. 5127(a).

PHMSA preemption determinations do not address issues of preemption arising under the Commerce Clause, the Fifth Amendment or other provisions of the Constitution, or statutes other than the Federal Hazardous Material Transportation Law, unless it is necessary to do so in order to determine whether a requirement is “authorized by” another federal law, or whether a fee is “fair” within the meaning of 49 U.S.C. 5125(f)(1).² In particular, PHMSA preemption determinations, including this determination, do not address whether a State, local, or Indian tribe requirement is covered by the preemption provision of the Federal Aviation Administration Authorization Act of 1994, which applies to laws “related to a price, route, or service of any motor carrier . . . with respect to the transportation of property.” 49 U.S.C. 14501(c)(1). In addition, PHMSA does not generally consider issues regarding the proper application or interpretation of a non-Federal regulation, but rather how such requirements are actually “applied or enforced.” “[I]solated instances of improper enforcement (e.g., misinterpretation of regulations) do not render such provisions inconsistent” with Federal Hazardous Material Transportation Law, but are more appropriately addressed in the appropriate State or local forum. PD–14(R), *Houston, Texas, Fire Code Requirements on the Storage, Transportation, and Handling of*

¹ These two paragraphs set forth the “dual compliance” and “obstacle” criteria that are based on U.S. Supreme Court decisions on preemption. *See Hines v. Davidowitz*, 312 U.S. 52 (1941); *Florida Lime & Avocado Growers, Inc. v. Paul*, 373 U.S. 132 (1963); *Ray v. Atlantic Richfield, Inc.*, 435 U.S. 151 (1978). PHMSA’s predecessor agency, the Research and Special Programs Administration, applied these criteria in issuing inconsistency rulings under the original preemption provisions in Section 112(a) of the Hazardous Materials Transportation Act, Pub. L. 93–633, 88 Stat. 2161 (Jan. 3, 1975).

² A State, local or Indian tribe requirement is not “authorized by” another federal statute merely because it is not preempted by that statute. *See Colorado Pub. Util. Comm’n v. Harmon*, 951 F.2d 1571, 1581 n.10 (10th Cir. 1991).

Hazardous Materials, 63 FR 67506, 67510 n.4 (Dec. 7, 1998).³

In making preemption determinations under 49 U.S.C. 5125(d), PHMSA is guided by the principles and policies set forth in Executive Order No. 13132, entitled “Federalism” (64 FR 43255 (Aug. 10, 1999)), and the President’s May 20, 2009 memorandum on “Preemption” (74 FR 24693 (May 22, 2009)). Section 4(a) of that Executive Order authorizes preemption of state laws only when a statute contains an express preemption provision, there is other clear evidence Congress intended to preempt state law, or the exercise of State authority directly conflicts with the exercise of federal authority. The President’s May 20, 2009 memorandum sets forth the policy “that preemption of state law by executive departments and agencies should be undertaken only with full consideration of the legitimate prerogatives of the states and with a sufficient legal basis for preemption.” Section 5125 contains express preemption provisions, which PHMSA has implemented through its regulations.

III. Public Comments

A. Comments Supporting Preemption

Unnecessary Delay

Several commenters argue that the California meal and rest break requirements conflict with the HMR’s requirement that hazmat shipments by highway be transported without unnecessary delay. *See* 49 CFR 177.800(d). The commenters acknowledge that the health and safety of the driver might be a reasonable motive for requiring breaks, but contend that the delays caused by the California requirements are not necessary or reasonable in the context of the transportation of hazardous materials.

In support of this contention, several commenters note that many drivers transporting hazardous materials are subject to the break requirements set by the Department’s Federal Motor Carrier Safety Administration (FMCSA) in its Hours of Service (HOS) regulations, 49 CFR part 395.

The commenters explain that the HOS rule requires a 30-minute rest at least every eight hours, whereas the California rule requires many more breaks during a comparable work day. The American Trucking Associations, Inc. (ATA), in its comments, illustrates this point by noting that a driver

working an 11-hour day would have to make one stop for a 30-minute break under the federal rules. But under the California rules, ATA estimates the same driver would have to take five breaks (two 30-minute meal periods, and three 10-minute rest periods) over the course of the same work day. Furthermore, ATA reasons that since each break will entail a stop, the result would be four “arbitrary stops,” in contrast to the HOS rule.

Also, Cox Petroleum Transport (COX) contends that the “conflicting and competing” federal and state standards make it extremely confusing and difficult to be in full compliance when a driver’s work day includes interstate transportation.

Constant Attendance and Security Plans

Several commenters argue that the California meal and rest break requirements should be preempted because they interfere with the HMR security plan requirements. *See* 49 CFR 172.800–172.802. Specifically, the commenters argue that adherence to the California meal and rest break requirements would preclude motor carriers from including a “constant attendance” requirement in the en route section of the security plans that motor carriers are required under the HMR to develop when offering, or transporting, certain hazardous materials. As the commenters explain, although security plans may not be applicable to all of their hazmat shipments, most motor carriers that develop security plans often make them universally applicable to their hazmat transportation operations. According to the commenters, when motor carriers need to ensure en route security for hazmat, they use the constant attendance method because it is “a time-proven, low-cost, and highly effective method” to ensure en route security. Moreover, the commenters say that PHMSA and FMCSA view a “constant attendance” requirement included in a security plan as a useful and effective method for ensuring the safety and security of hazmat in transportation. For example, the commenters point to PHMSA’s guidance on implementing security plans and FMCSA’s current exemption to the HOS rule for certain carriers subject to the security plan requirements. *See* 81 FR 83923 (Nov. 22, 2016). Regarding the exemption, ATA further reasons that if the federal off-duty break requirement presented a sufficient obstacle to the security plan regulations to warrant an exemption, it follows that state rules requiring off-duty breaks would constitute a similar obstacle and warrant preemption.

Uniformity

ATA, American Pyrotechnics Association (APA), California Trucking Association (CTA), COX, and National Association of Chemical Distributors (NACD) expressed their concerns that if the California rule is allowed to stand, other states may follow suit, leading to many different standards that would seriously hinder a motor carrier’s ability to transport hazardous materials safely and securely, while also trying to comply with all the potentially different sets of rules it may encounter during the trip. To illustrate this point, ATA argues that without preemption of non-federal meal and break laws, carriers operating in multiple states would potentially be subject to “an arbitrarily large and complex patchwork” of different state rules. According to ATA, approximately twenty-one states have their own set of varying meal breaks and nine states have rest break requirements.

Shortage of Parking and Safe Havens

Western States Trucking Association (WSTA) believes the core reason the California meal and rest break requirements need to be preempted is the inability of a driver of a commercial motor vehicle (CMV) “to ‘just pull-over’ or even find suitable truck parking in order to comply with an inflexible state meal and rest break requirement.” According to WSTA, the shortage of available truck parking is a well-documented national issue. Consequently, WSTA argues that the ability of truck drivers to simply pull over or find a safe place to park is not as easy as the proponents of California’s rule claim, especially when hazardous materials are involved. For example, according to WSTA, “safe haven” parking is even in shorter supply than general truck parking.

WSTA believes that the California rule is ill-conceived as applied to CMVs. It presumes the regulations were designed for employees working in more structured environments that are not subject to many of the external factors that impact the trucking industry, such as road and weather conditions, shipper/receiver delays, breakdowns of equipment, randomized vehicle inspections by law enforcement, and traffic conditions.

California Independent Oil Marketers Association (CIOMA)

CIOMA submitted its comments supporting federal preemption of California’s meal and rest break requirements. Eight additional commenters voiced their support for CIOMA’s comments.

³ Preemption determinations issued by PHMSA are labelled herein as “PD.” Inconsistency rulings issued by PHMSA’s predecessor agency are labelled as “IR.”

CIOMA points out that California's high demand and use of hazardous materials, particularly petroleum fuels, along with the state's large size and its congested traffic conditions, create conditions that make delivering petroleum fuels safely and on-time a complicated logistical feat.

CIOMA says it has long been involved with issues involving hazardous material carrier meal and rest breaks, and that its previous attempts to work with the California Department of Industrial Relations, Division of Labor Standards Enforcement (DLSE) to obtain clarity regarding driver breaks under the California requirements have been unsuccessful. CIOMA reasons that since "a simple, broad based determination from DLSE" interpreting the rules is not available, it believes the federal constant attendance regulation "definitively achieves clarity, with public safety as the utmost priority."

According to CIOMA, companies that transport hazardous materials, despite the lack of clarity surrounding meal and rest breaks, often require their drivers to take meal and rest breaks near the truck. CIOMA cites several reasons for this practice, including the safety of their drivers, the public, and the environment; minimizing unintentional releases; security threats; and insurance and other economic considerations. CIOMA says fuel marketers and cargo carriers provide this type of maximum security for their fuel cargos despite the risk of running afoul of California's "unreasonable and contradictory" meal and rest break requirements, and the risk of costly legal judgments "due to the complexity of [the] California requirements."

Therefore, CIOMA believes the highest and best manner to assure the continued safe conduct of hazardous materials deliveries in the state is to adhere to the federal constant attendance requirements. CIOMA reasons that this will ensure drivers will collect pay for their constant vigilance of hazardous cargos, while employers will be assured that they will not be penalized for conduct in the best interest of the health, welfare, and safety of the public.

Miscellaneous Issues

Two of the individual commenters indicated that there were increased administrative burdens, additional operational costs, and an increased threat of litigation associated with trying to comply with the California rule. According to one individual, complying with the California rule has raised the annual cost of operating his small company to approximately \$300,000.

Additionally, he stated that he is faced with higher administrative costs associated with tracking his employees' rest breaks, as well as increased exposure to "frivolous labor lawsuits." He also indicated that in order to accommodate the required break periods, his company had to reduce its delivery hours, and consequently, suffered losses due to price fluctuations.

B. Comments Opposing Preemption

The International Brotherhood of Teamsters (IBT) is the only commenter opposing the petition. With respect to NTTC's unnecessary delay argument, IBT rhetorically asks, "what constitutes unnecessary delay?" IBT contends that California has determined that its break requirements are necessary to protect the health, welfare, and safety of drivers and others on the roads, by ensuring that drivers are well-rested and attentive.

With respect to NTTC's argument based on the HMR attendance requirement, IBT argues that there are sufficient exemption provisions in the California regulations to make federal preemption unnecessary. IBT points out that the California regulations have an "Exemptions" provision that explicitly covers rest periods.⁴ As for the meal break requirement, IBT notes that the provision permits an on-duty meal break when the nature of the work prevents an employee from being relieved of all duty, which NTTC argues applies here because of the attendance requirements under the HMR. An on-duty meal break is an on-the-job paid meal period, and therefore, it must be agreed to by the employer and employee by written agreement. As such, IBT believes that a motor carrier can comply with both the federal attendance rule and the California meal break requirement by simply executing a meal break agreement with its drivers.

IBT further argues that the California rules are not an obstacle to the HMR, as alleged by NTTC. NTTC says that delays from drivers deviating from their routes

to accommodate the California rule are inconsistent with safe transportation, are an obstacle, and should be preempted. However, IBT believes that the potential for route deviation and/or delay is the same under either the California or the federal HOS regulations. IBT reasons that a state mandated break cannot jeopardize safety more so than a federally mandated break such as the HOS rule. Therefore, it concludes that if there is not an "obstacle" argument against the HOS rule, there cannot be one against the California rule.

Finally, IBT disputes NTTC's argument that security for hazardous materials shipments is jeopardized because the California rule negates a constant attendance requirement that many carriers include in the en route section of their security plans that are required under the HMR. According to IBT, nothing in the California rules prevents constant attendance, when required. In fact, IBT, recalling its earlier exemption argument, contends that constant attendance is accommodated by the California rule with its rest period exemption and the on-duty meal break exception.

C. Rebuttal Comments

NTTC, in rebuttal comments, notes that California did not submit comments in this proceeding. NTTC argues that the state's silence here is "indicative of the low importance the State attaches to its interests in applying California meal and rest break [sic] laws to motor carriers transporting hazardous materials versus the federal interests in safe and secure hazardous materials transportation."

NTTC addresses IBT's rest break exemption argument by pointing out that although it is true there is the potential for employers to receive an exemption on a case-by-case basis, an exemption is entirely discretionary, an exemption may be revoked, and qualification for the exemption is based on a finding by the Division⁵ that enforcing the rest break requirement would not materially affect the welfare or comfort of employees.

Notwithstanding the potential for an exemption, NTTC characterizes the meal and rest breaks requirements as a "separate regulatory regime" for hazmat transportation, which creates confusion and frustrates Congress's goal of developing a uniform, national scheme of regulation.

NTTC contends that no such exemption exists for the meal break

⁴ Cal. Code Regs. tit. 8, § 11090(17) ("If, in the opinion of the Division after due investigation, it is found that the enforcement of any provision contained in Section 7, Records; Section 12, Rest Periods; Section 13, Change Rooms and Resting Facilities; Section 14, Seats; Section 15, Temperature; or Section 16, Elevators, would not materially affect the welfare or comfort of employees and would work an undue hardship on the employer, exemption may be made at the discretion of the Division. Such exemptions shall be in writing to be effective and may be revoked after reasonable notice is given in writing. Application for exemption shall be made by the employer or by the employee and/or the employee's representative to the Division in writing. A copy of the application shall be posted at the place of employment at the time the application is filed with the Division.").

⁵ Division of Labor Standards Enforcement of the State of California. See Cal. Code Regs. tit. 8, § 11090(2).

requirement. According to NTTC, IBT has contrived an exemption for the meal break requirement, because the rule only allows for an on-duty meal break in lieu of the requirement that the meal break must be off-duty. However, an employer still has to provide a meal break, whether on-duty or off-duty, which according to NTTC, will likely result in additional stops and delays in the transportation of hazardous materials.

NTTC also refutes IBT's notion that there is sufficient flexibility, through exemptions and other permissible alternatives, in the California rule that makes federal preemption unnecessary. NTTC notes that a recent California Supreme Court decision makes it clear that failure to provide a meal or rest break is a legal violation. As such, NTTC argues that federal preemption is appropriate.

NTTC further points out the uncertainty a motor carrier faces when trying to comply with the meal break requirement—or, alternatively, qualifying for, receiving, and maintaining an allowance for an on-duty meal break—while also attempting to comply with the federal rules that implicate a constant attendance requirement.

NTTC is not persuaded by IBT's public policy argument, *i.e.*, that there is no conflict with the federal unnecessary delay requirement because California has deemed its rest and meal breaks necessary for the health, safety, and welfare of the driver.

NTTC points to an example in ATA's submission that contrasts the HOS rule with the California rule to rebut IBT's assertion that any route deviation due to the meal and break requirements is no different from an HOS deviation. The example reveals four extra stops, resulting in an estimated additional hour of break time per work day under the California rule, compounded by the lack of safe and legal places to park.

NTTC explains that while it is true the California rule has been in place for decades, the requirements were not being enforced against hazmat carriers, until recently. According to NTTC, litigation against hazmat carriers for meal and rest break violations has increased dramatically. NTTC posits that the trend of increased litigation will have a negative effect on the safe and secure transportation of hazardous materials. Therefore, NTTC believes it is imperative that PHMSA provide clarity to this issue by determining that the California rule is preempted with respect to drivers of motor vehicles transporting hazardous materials.

Fundamentally, NTTC reasons that the State's interests, with respect to drivers transporting hazardous materials, are outweighed by the necessity for a national uniform set of rules for the transportation of hazardous materials.

IV. Discussion

A. The California Requirements

Section 512(a) of the California Labor Code provides that:

An employer may not employ an employee for a work period of more than five hours per day without providing the employee with a meal period of not less than 30 minutes, except that if the total work period per day of the employee is no more than six hours, the meal period may be waived by mutual consent of both the employer and employee. An employer may not employ an employee for a work period of more than 10 hours per day without providing the employee with a second meal period of not less than 30 minutes, except that if the total hours worked is no more than 12 hours, the second meal period may be waived by mutual consent of the employer and the employee only if the first meal period was not waived.

Cal. Lab. Code § 512(a)

The state Industrial Welfare Commission is permitted to modify these requirements and to require additional rest breaks. *See* Cal. Lab. Code §§ 512(b), 516(a). The Commission has issued an order for the transportation industry that repeats the statutory meal break requirements, while also requiring additional rest breaks. Cal. Code Regs. tit. 8, § 11090. The provisions at issue here are subsections (11) and (12).

These subsections state:

11. Meal Periods

(A) No employer shall employ any person for a work period of more than five (5) hours without a meal period of not less than 30 minutes, except that when a work period of not more than six (6) hours will complete the day's work the meal period may be waived by mutual consent of the employer and the employee.

(B) An employer may not employ an employee for a work period of more than ten (10) hours per day without providing the employee with a second meal period of not less than 30 minutes, except that if the total hours worked is no more than 12 hours, the second meal period may be waived by mutual consent of the employer and the employee only if the first meal period was not waived.

(C) Unless the employee is relieved of all duty during a 30 minute meal period, the meal period shall be considered an "on duty" meal period and counted as time worked. An "on duty" meal period shall be permitted only when the nature of the work prevents an employee from being relieved of all duty and when by written agreement between the

parties an on-the-job paid meal period is agreed to. The written agreement shall state that the employee may, in writing, revoke the agreement at any time.

(D) If an employer fails to provide an employee a meal period in accordance with the applicable provisions of this order, the employer shall pay the employee one (1) hour of pay at the employee's regular rate of compensation for each workday that the meal period is not provided.

(E) In all places of employment where employees are required to eat on the premises, a suitable place for that purpose shall be designated.

12. Rest Periods

(A) Every employer shall authorize and permit all employees to take rest periods, which insofar as practicable shall be in the middle of each work period. The authorized rest period time shall be based on the total hours worked daily at the rate of ten (10) minutes net rest time per four (4) hours or major fraction thereof. However, a rest period need not be authorized for employees whose total daily work time is less than three and one-half (3½) hours. Authorized rest period time shall be counted as hours worked for which there shall be no deduction from wages.

Cal. Code Regs. tit. 8, §§ 11090(11) and (12)

Section 226.7 of the California Labor Code provides that:

(b) An employer shall not require an employee to work during a meal or rest or recovery period mandated pursuant to an applicable statute, or applicable regulation, standard, or order of the Industrial Welfare Commission, the Occupational Safety and Health Standards Board, or the Division of Occupational Safety and Health.

(c) If an employer fails to provide an employee a meal or rest or recovery period in accordance with a state law, including, but not limited to, an applicable statute, or applicable regulation, standard, or order of the Industrial Welfare Commission, the Occupational Safety and Health Standards Board, or the Division of Occupational Safety and Health, the employer shall pay the employee one additional hour of pay at the employee's regular rate of compensation for each workday that the meal or rest or recovery period is not provided.

Cal. Lab. Code §§ 226.7(b) & (c).

B. Unnecessary Delay

NTTC argues that as applied to drivers of motor vehicles transporting hazardous materials, California's meal and rest break requirements conflict with 49 CFR 177.800(d), a provision of the HMR that states that:

All shipments of hazardous materials [by motor vehicle] must be transported without unnecessary delay, from and including the time of commencement of the loading of the hazardous material until its final unloading at destination.

In prior decisions, the agency⁶ has identified several principles regarding unnecessary delay that are relevant to this proceeding.

First, “[t]he manifest purpose of the HMTA and the Hazardous Materials Regulations is safety in the transportation of hazardous materials. Delay in such transportation is incongruous with safe transportation. Given that the materials are hazardous and that their transportation is not risk-free, it is an important safety aspect of the transportation that the time between loading and unloading be minimized.” IR–2, *State of Rhode Island Rules and Regulations Governing the Transportation of Liquefied Natural Gas and Liquefied Propane Gas Intended to Be Used by a Public Utility*, 44 FR 75566, 75571 (Dec. 20, 1979).

Second, “[s]ince safety risks are ‘inherent in the transportation of hazardous materials in commerce’, an important aspect of transportation safety is that transit time be minimized. This precept has been incorporated in the HMR . . . , which directs highway shipments to proceed without unnecessary delay” IR–6, *City of Covington Ordinance Governing Transportation of Hazardous Materials by Rail, Barge, and Highway Within the City*, 48 FR 760, 765 (Jan. 6, 1983) (citation omitted) (determining that city requirement to provide an advance notification of the intent to transport hazardous materials within city limits was inconsistent with federal law).

Third, State and local requirements likely to cause unnecessary transportation delays are preempted. IR–2; IR–6; PD–22(R), *New Mexico Requirements for the Transportation of Liquefied Petroleum Gas*, 67 FR 59386 (Sept. 20, 2002) (determining that state vehicle inspection requirements and fees for vehicles transporting bulk quantities of liquefied petroleum gas within the state were preempted). Closely related to the problem of delay is that of redirection. State and local requirements which “directly or indirectly divert hazardous materials

shipments onto longer, more circuitous routes increase the time both that these shipments are in transit and that the public is exposed to the risks inherent in their transportation.” IR–17, *Illinois Fee on Transportation of Spent Nuclear Fuel; Application for Inconsistency Ruling by Wisconsin Electric Power Company*, 51 FR 20926, 20931 (June 9, 1986), *decision on appeal*, 52 FR 36200 (Sept. 25, 1987). Accordingly, “several types of non-Federal requirements have been found to be inconsistent with the HMTA and the HMR on the basis that they create a potential for unnecessary delay,” including subject areas such as advance notification of hazardous materials shipments, time-consuming permitting processes with no definite decision dates, and route, time, and weather limitations on travel. PD–4(R), *California Requirements Applicable to Cargo Tanks Transporting Flammable and Combustible Liquids*, 58 FR 48940 (Sept. 20, 1993), *decision on reconsideration*, 60 FR 8800 (Feb. 15, 1995).

Last, as for what constitutes unnecessary delay, the agency has found that a delay of “hours or days” is unnecessary, but a minimal delay is reasonable and presumptively valid. PD–22(R) at 59400; IR–17 at 36205.

Applying these principles here, it is clear that the delays caused by California’s meal and rest break requirements are unnecessary. California requires that drivers be given a 30-minute meal break every five hours, as well as an additional 10-minute rest break every four hours. For example, in the course of an 11-hour shift, California will often require drivers to pull over and take a break at least four separate times. As many of the commenters point out, the amount of delay caused by these multiple required stops far exceeds the sum of the required break times. The commenters cite factors such as more stops, the shortage of parking and safe havens, deviations from routes, congested traffic conditions, and forfeiting a place in line to take mandated breaks. For example, the inability of driver of a commercial motor vehicle to “just pull over” in order to take one of the state mandated breaks generally results in additional time spent looking for safe parking and significant deviations from the carrier’s intended route. These delays may result in the driver missing a delivery and thus negatively impacting the scheduling of subsequent pickups and deliveries, and causing even more delays. Under our standards, cumulative delays of this type cannot be considered “minimal.”

The unnecessary nature of these delays is further demonstrated by

comparing California’s requirements with the requirements of FMCSA’s HOS regulations. As noted by many of the commenters, the HOS regulations generally require drivers to take a 30-minute rest break every 8 hours. *See, e.g.*, 49 CFR 395.3(a)(3)(ii). This requirement is imposed in order to enhance highway safety by requiring a break after a driver has completed what, in most industries, would be a full day’s work. California, on the other hand, will often require drivers to take at least 3 breaks during that 8-hour period and at least 4 breaks during the driver’s 11-hour driving window. There is no evidence that such frequent delays are necessary.

IBT offers an opposing view. IBT denies that the California rule causes unnecessary delay, and insists that California has a legitimate public safety interest to require that drivers on California roads are well-rested and attentive. To be sure, we have acknowledged “[t]here is a longstanding Federal-State relationship in the field of highway transportation safety that recognizes the legitimacy of State action taken to protect persons and property within the State, even where such action impacts upon interstate commerce.” IR–2 at 75566. California undoubtedly has a legitimate interest in protecting its citizens, and its meal and rest break requirements may be an effective way of promoting that interest across a variety of industries and work settings. And PHMSA of course recognizes that drivers of motor vehicles need to—and do—take meal and rest breaks. However, in the specific context of the transportation of hazardous materials by motor vehicle, any delay imposes additional safety risks by increasing the time during which a hazardous materials accident or incident may occur. In this context, California’s rigid rules—which require drivers to take breaks within tightly specified intervals, rather than allowing drivers to use their judgment—impose delays that are unnecessary. Notwithstanding California’s interest in the welfare and comfort of its citizens, the state laws supporting those interests, with respect to drivers transporting hazardous materials, must not conflict with the HMTA. Here, we find that the amount of delay caused by California’s requirements is unnecessary.

PHMSA, for the reasons set forth above, finds that California’s meal and rest break requirements create an unnecessary delay in the transportation of hazardous materials. California’s requirements therefore make it impossible to comply with 49 CFR 177.800(d), and are an obstacle to

⁶ Effective February 20, 2005, PHMSA was created to further the “highest degree of safety in pipeline transportation and hazardous materials transportation,” and the Secretary of Transportation re delegated hazardous materials safety functions from the Research and Special Programs Administration (RSPA) to PHMSA’s Administrator. 49 U.S.C. 108, as amended by the Norman Y. Mineta Research and Special Programs Improvement Act (Pub. L. 108–426, § 2, 118 Stat. 2423 (Nov. 30, 2004)); and 49 CFR 1.96(b), as amended at 77 FR 49987 (Aug. 17, 2012). For consistency, the terms “PHMSA,” “the agency,” and “we” are used in the remainder of this determination, regardless of whether an action was taken by RSPA before February 20, 2005, or by PHMSA after that date.

accomplishing and carrying out that regulation. Therefore, California's requirements are preempted by 49 U.S.C. 5125(a)(1) and 49 U.S.C. 5125(a)(2) with respect to all drivers of motor vehicles that are transporting hazardous materials.⁷

C. Conflict With the HMR Attendance Requirements

NTTC also raises two additional preemption arguments that would apply to a narrower set of drivers than its "unnecessary delay" argument. All drivers covered by those arguments are also covered by PHMSA's "unnecessary delay" determination. Nevertheless, PHMSA will address NTTC's narrower arguments in the interest of completeness.

NTTC argues that the California meal and rest break requirements conflict with 49 CFR 397.5, which generally requires that a motor vehicle: (1) "be attended at all times by its driver or a qualified representative of the motor carrier that operates it" if it contains a Division 1.1, 1.2, or 1.3 explosive material; and (2) "be attended by its driver" if it contains hazardous materials other than Division 1.1, Division 1.2, or 1.3 materials, and is "located on a public street or highway, or the shoulder of a public highway." NTTC argues that because California requires breaks to be off-duty, it is not possible to comply with both the state law and the federal law.

The Federal attendance requirement is a part of the Federal Motor Carrier Safety Regulations (FMCSR) issued by FMCSA. The requirement has been incorporated into the HMR by 49 CFR 177.804(a), which provides that if a motor carrier or other person is subject to the portion of the HMR concerning carriage by public highway, it "must comply with 49 CFR part 383 and 49 CFR parts 390 through 397 . . . to the extent those regulations apply." PHMSA has explained that the incorporation of portions of the FMCSR into the HMR "was not intended to change the intent, scope of application, or preemptive effects of the FMCSR as they existed under their original statutory authority." IR-22, *City of New York Regulations Governing Transportation of Hazardous Materials*, 52 FR 46574, 46575 (December 8, 1987), *affirmed on appeal*,

54 FR 26698 (June 23, 1989). The FMCSR provide that they are "not intended to preclude States or subdivisions thereof from establishing or enforcing State or local laws relating to safety, the compliance with which would not prevent full compliance with [the FMCSR] by the person subject thereto." 49 CFR 390.9. Thus, a provision of the FMCSR that has been incorporated by reference into the HMR has preemptive effect under 49 U.S.C. 5125 only to the extent that it is impossible to comply with both the FMCSR provision and a State, local, or tribal law. *See* IR-22 at 46575.

NTTC argues that it is not possible for drivers subject to the federal attendance requirement to comply with both that requirement and California's meal and rest break requirements. It notes that California law prohibits an employer from requiring an employee to work during a mandated meal or rest break. Cal. Lab. Code § 226.7(b). And it argues that an employer that requires its drivers to comply with the federal attendance requirements is necessarily requiring its drivers to work.

The issue raised by NTTC is similar to an issue identified by FMCSA with respect to its HOS regulations. As discussed above, the HOS regulations generally require drivers to take a 30-minute, off-duty break every 8 hours. When FMCSA promulgated that requirement in 2011, it included an exception specifying that "[o]perators of commercial motor vehicles containing Division 1.1., 1.2, or 1.3 explosives may use 30 minutes or more of attendance time to meet the requirement for a rest break." 76 FR 81134, 81187 (Dec. 27, 2011) (codified at 49 CFR 395.1(q)). FMCSA explained that "[t]his exception will allow the driver to meet the requirements of 49 CFR 397.5 . . . to attend the vehicle at all times without violating the break requirement." *Id.* at 81154. Thus, FMCSA was concerned—as NTTC is concerned here—that it would not be possible to comply with a break requirement while also complying with the attendance requirement.

IBT argues that there is no conflict between California's meal and rest break requirements and the federal attendance rule, because there are exemptions and other accommodations in the California rule that make it possible to comply with both sets of requirements. For example, IBT points out that the California rule has an exemption provision that explicitly covers rest periods. *See* Cal. Code Regs. tit. 8 § 11090(17) ("If, in the opinion of the Division after due investigation, it is found that the enforcement of any

provision contained in . . . Section 12, Rest Periods . . . would not materially affect the welfare or comfort of employees and would work an undue hardship on the employer, exemption may be made at the discretion of the Division."). As for the meal break requirement, IBT notes that the provision permits an on-duty meal break when the nature of the work prevents an employee from being relieved of all duty, and the employer and employee agree to an on-duty break in writing. *See* Cal. Code Regs. tit. 8, § 11090(11)(C). Overall, IBT contends that a motor carrier employer can easily obtain the necessary exemptions and other accommodations in order to be in compliance with the state and federal rules.

However, in its rebuttal comments, NTTC's description of the procedural requirements and standards for obtaining an exemption implies that motor carriers may face a greater administrative hurdle than that described by IBT. For example, NTTC points out that the exemption for rest breaks is entirely at the discretion of DLSE, the exemption may be revoked, and qualification for the exemption hinges on whether DLSE finds that enforcing the rest break requirement "would not materially affect the welfare or comfort of employees" irrespective of whether the requirement causes a conflict with the federal attendance requirement.

Additionally, the experience shared by CIOMA in its comments supports NTTC's characterization that obtaining the necessary exemptions and allowances may not be the simple administrative process portrayed by IBT. For example, CIOMA stated it has long been involved with issues protecting hazardous material carrier meal and rest breaks, and that its previous attempts to work with DLSE to obtain clarity regarding driver breaks under the California rule have been unsuccessful. In its submission, CIOMA provided copies of its correspondence with DLSE whereby it sought clarification on an earlier interpretation issued by DLSE regarding the applicability of the state's meal break requirement. After reviewing the letters, some key principles are evident. For instance, although DLSE confirmed that the rule provides for the possibility of an on-duty meal break, it indicated that it was a "limited alternative" to the off-duty requirement. DLSE further cautioned that it was not a waiver of the meal break requirement, and is narrowly construed. Also, DLSE emphasized that the burden is on the employer to prove the "nature of the work" prevents an

⁷ Some commenters make arguments based on the purported applicability of California's requirements to drivers who cross into or out of California. Because PHMSA has determined that the California requirements are preempted as to all drivers of motor vehicles that are transporting hazardous materials, regardless of where they are operating, it is not necessary to reach these arguments or determine the extent to which California's rules apply in the context of interstate transportation.

employee from being relieved of all duty and is therefore eligible for the exception. Moreover, DLSE indicated that a determination whether to allow an on-duty meal break is very fact specific and that there many factors that it may consider in evaluating an exception request. More importantly, DLSE said that it could not issue an opinion or give a blanket exception from the obligation to provide off-duty meal periods.

PHMSA agrees with NTTC and CIOMA, for the reasons summarized above, that there is significant uncertainty about whether motor carriers could obtain exemptions and other accommodations from California's requirement, and that the mere possibility of obtaining relief from California's requirement, particularly since such relief is within the discretion of the State, is too illusory to defeat preemption. In any event, IBT's focus on exemptions also misses a more fundamental point. If it is only possible for a motor carrier to simultaneously comply with a federal requirement and a State requirement if it obtains an exemption from the State requirement, then it is not actually possible to simultaneously comply with both requirements.

Therefore, for the reasons stated above, we find that the California meal and rest break requirements are preempted under 49 U.S.C. 5125(a)(1) with respect to the drivers of motor vehicles which contain a Division 1.1, 1.2, or 1.3 explosive material, and which are subject to the attendance requirement of 49 CFR 397.5(a), because it is not possible to simultaneously comply with that requirement and the California requirements.⁸

D. Obstacle To Accomplishing the HMR Security Objectives

NTTC also argues that the California rules are an obstacle to the security objectives of the HMR. Specifically, NTTC argues that the California rule frustrates the ability of carriers to deploy an effective, widely used deterrent, *i.e.*, constant attendance, in their written security plans.

⁸NTTC has not provided evidence that is impossible for those transporting other hazardous materials to comply with California's requirements while also complying with the requirement of 49 CFR 397.5(c) that such cargo be attended when it is "located on a public street or highway, or the shoulder of a public highway." Indeed, it seems probable that drivers could—and do—take breaks at locations other than the public streets or highways, or the shoulders of public highways. Accordingly, PHMSA determines that the California requirements are not preempted on this basis.

Constant Attendance in Security Plans

The HMR requires that carriers of certain security-sensitive hazmat must develop and implement a written security plan that accounts for personnel, cargo, and en route security. See 49 CFR 172.800–172.802. According to NTTC and several commenters, many carriers include a constant attendance requirement for en route security in their plans. As the commenters explain, although security plans may not be applicable to all of their hazmat shipments, most motor carriers that develop security plans often make them universally applicable to their hazmat transportation operations. According to the commenters, when motor carriers need to ensure en route security for hazmat, they use the constant attendance method because it is "a time-proven, low-cost, and highly effective method" to ensure en route security.

Exemption to the HOS Rule

Again, NTTC argues by analogy to an action taken by FMCSA with respect to the HOS regulations, which as noted above, generally require drivers to take a 30-minute off-duty break after eight hours of driving.

In 2015, ATA filed an exemption request with FMCSA. ATA sought the exemption from the HOS rule on behalf of all motor carriers whose drivers transport hazmat loads subject to PHMSA's security plan requirement. FMCSA, in consideration of ATA's request for an exemption to the federal HOS rule, recognized that a conflict existed between the HOS break requirement and the constant attendance requirement that motor carriers typically include in their PHMSA mandated security plans. As FMCSA explained in its notice announcing the application, although constant attendance is not specifically mandated by the security plan rules, "[t]hese plans normally require a driver to 'attend' such cargo while the [commercial motor vehicle] is stopped, which would be an on-duty activity [under the HOS rules]. This forces drivers to choose between FMCSA's off-duty rest break requirement and compliance with PHMSA's security plans, many of [which] include an on-duty 'attendance' requirement." 80 FR 25004, 25004 (May 1, 2015).

Ultimately, FMCSA granted a two-year exemption from the 30-minute break requirements for carriers whose drivers transport hazmat loads requiring placarding under 49 CFR part 172, subpart F, or select agents and toxins identified in 49 CFR 172.800(b)(13) that do not require placarding, and who have

filed security plans requiring constant attendance of hazmat in accordance with 49 CFR 172.800–804. 80 FR 50912, 50913 (August 21, 2015). In allowing the exemption, FMCSA determined that the exemption would "likely achieve a level of safety that is equivalent to, or greater than, the level that would be achieved absent such exemption." *Id.* Congress later mandated that certain exemptions from FMCSA's HOS regulations be valid for five years from the date the exemptions were granted. See Fixing America's Surface Transportation Act § 5206(b)(2), Public Law 114–94 (Dec. 4, 2015). FMCSA accordingly extended the exemption through August 20, 2020. 81 FR 83923 (Nov. 22, 2016).

IBT's Comments and PHMSA's Conclusion

IBT, as the sole opponent to preemption on this basis, relies on the same defense that it used against NTTC's other preemption claims. Essentially, IBT contends that constant attendance is accommodated by the California rule with its rest period exemption provision and on-duty meal break exception.

PHMSA concludes that California's meal and rest break requirements are an obstacle to carrying out the HMR's security plan requirements. Just as FMCSA recognized that complying with its HOS regulations would present an obstacle to a motor carrier including a widely-used "constant attendance" provision in its security plan, PHMSA determines that complying with California's meal and rest break requirements would present a similar obstacle. IBT's arguments concerning the possibility of exemptions do not change this determination. As noted above, there is significant uncertainty about how available exemptions are. And more fundamentally, if a regulated entity were able to obtain an exemption from California's requirements, there would be no need to decide whether those requirements were preempted; the question before PHMSA is whether the State requirements are an obstacle to federal law with respect to those regulated entities who are *not* exempted.

For the reasons stated above, the California meal and rest break requirements are preempted under 49 U.S.C. 5125(a)(2) as to motor carriers who are required to file a security plan under 49 CFR 172.800, and who have filed security plans requiring constant attendance of hazardous materials.

V. Ruling

PHMSA finds that California's meal and rest break requirements create an

unnecessary delay in the transportation of hazardous materials, and are therefore preempted with respect to all drivers of motor vehicles that are transporting hazardous materials. The agency also finds that the California meal and rest break requirements are preempted with respect to drivers of motor vehicles that are transporting Division 1.1, 1.2, or 1.3 explosive material and are subject to the attendance requirements of 49 CFR 397.5(a), because it is not possible for a motor carrier employer's drivers to comply with the off-duty requirement of the California rule and the federal attendance requirement. Finally, the California meal and rest break requirements are preempted as to motor carriers who are required to file a security plan under 49 CFR 172.800, and who have filed security plans requiring constant attendance of hazardous materials.

VI. Petition for Reconsideration/Judicial Review

In accordance with 49 CFR 107.211(a), any person aggrieved by this determination may file a petition for reconsideration within 20 days of publication of this determination in the **Federal Register**. If a petition for reconsideration is filed within 20 days of publication in the **Federal Register**, the decision by PHMSA's Chief Counsel on the petition for reconsideration becomes PHMSA's final agency action with respect to the person requesting reconsideration. See 49 CFR 107.211(d).

If a person does not request reconsideration in a timely fashion, then this determination is PHMSA's final agency action as to that person, as of the date of publication in the **Federal Register**.

Any person who wishes to seek judicial review of a preemption determination must do so by filing a petition for review in the United States Court of Appeals for the District of Columbia Circuit, or in the United States Court of Appeals for the circuit in which the petitioner resides or has its principal place of business, within 60 days after the determination becomes final with respect to the filing party. See 49 U.S.C. 5127(a).

The filing of a petition for reconsideration is not a prerequisite to seeking judicial review of this decision under 49 U.S.C. 5127(a).

Issued in Washington, DC, on September 14, 2018.

Paul J. Roberti,
Chief Counsel.

[FR Doc. 2018-20542 Filed 9-20-18; 8:45 am]

BILLING CODE 4910-60-P

DEPARTMENT OF TRANSPORTATION

Pipeline and Hazardous Materials Safety Administration

[Docket No. PHMSA-2018-0020 (Notice No. 2018-13)]

Hazardous Materials: Information Collection Activities

AGENCY: Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

ACTION: Notice and request for comments.

SUMMARY: In accordance with the Paperwork Reduction Act of 1995, PHMSA invites comments on a new information collection pertaining to hazardous materials transportation for which PHMSA intends to request from the Office of Management and Budget (OMB). PHMSA received five comments in response to the 60-Day Notice, all of which were outside the scope of this information collection request.

DATES: Interested persons are invited to submit comments on or before October 22, 2018.

ADDRESSES: You may submit comments regarding the burden estimate, including suggestions for reducing the burden, identified by Docket No. PHMSA-2018-0020 (Notice No. 2018-13), by any of the following methods:

- *Mail:* Office of Information and Regulatory Affairs, Office of Management and Budget, Attention: Desk Officer for DOT-PHMSA, 725 17th Street NW, Washington, DC 20503.
- *Fax:* 202-395-5806.
- *Email to OIRA_Submission@omb.eop.gov.*

We invite comments on: (1) Whether the proposed collection of information is necessary for the proper performance of the functions of the Department, including whether the information will have practical utility; (2) the accuracy of the Department's estimate of the burden of the proposed information collection; (3) ways to enhance the quality, utility, and clarity of the information to be collected; and (4) ways to minimize the burden of the collection of information on respondents, including the use of automated collection techniques or other forms of information technology.

Docket: For access to the dockets to read background documents or comments received, go to <http://www.regulations.gov>.

FOR FURTHER INFORMATION CONTACT:

Steven Andrews or Shelby Geller, Standards and Rulemaking Division, (202) 366-8553, Pipeline and Hazardous Materials Safety Administration, U.S.

Department of Transportation, 1200 New Jersey Avenue SE, Washington, DC 20590-0001.

SUPPLEMENTARY INFORMATION: Section 1320.8(d), Title 5, Code of Federal Regulations (CFR) requires PHMSA to provide interested members of the public and affected agencies an opportunity to comment on information collection and recordkeeping requests. This notice identifies a new information collect request that PHMSA will be submitting to OMB. This information collection will be contained in 49 CFR 171.6 of the Hazardous Materials Regulations (HMR; 49 CFR parts 171-180). PHMSA will revise burden estimates, where appropriate, to reflect current reporting levels or adjustments based on changes in proposed or final rules published once the information collection is approved. The following information is provided for this information collection: (1) Title of the information collection; (2) summary of the information collection activity; (3) description of affected public; (4) estimate of total annual reporting and recordkeeping burden; and (5) frequency of collection. PHMSA will request a 3-year approval for this information collection activity and will publish a notice in the **Federal Register** upon OMB's approval. PHMSA requests comments on the following information collection:

Title: Generic Clearance for the Collection of Qualitative Feedback on Agency Service Delivery.

Abstract: The information collection activity will garner qualitative customer and stakeholder feedback in an efficient, timely manner, in accordance with the Department's commitment to improving service delivery. Qualitative feedback is information that provides useful insights on perceptions and opinions, not statistical surveys that yield quantitative results that can be generalized to the population of study. This feedback will provide insight into customer or stakeholder perceptions, opinions, experiences, and expectations, as well as an early warning of issues with service or focus attention on areas where communication, training, or changes in operations might improve delivery of products or services. These collections will allow for ongoing, collaborative, and actionable communications between PHMSA and customers and stakeholders. It will also allow feedback to contribute directly to the improvement of program management. Feedback or information collected under this generic clearance will provide useful information, but it

will not yield data that can be generalized to the overall population.

The Department will submit a collection for approval under this generic clearance if it meets the following conditions:

- The collections are voluntary.
- The collections are low-burden for respondents (based on considerations of total burden hours, total number of respondents, or burden-hours per respondent) and are low-cost for both the respondents and the Federal Government.

- The collections are non-controversial and do not raise issues of concern to other Federal agencies.

- Any collection is targeted to the solicitation of opinions from respondents who have experience with the program or may have experience with the program in the near future.

- Personally identifiable information is collected only to the extent necessary and is not retained.

- Information gathered is intended to be used only internally for general service improvement and program management purposes and is not intended for release outside of the Department (if released, the Department must indicate the qualitative nature of the information).

This type of generic clearance for qualitative information will not be used for quantitative information collections that are designed to yield reliably actionable results, such as monitoring trends over time or documenting program performance. Such data uses require more rigorous designs that address: The target population to which generalizations will be made, the sampling frame, the sample design (including stratification and clustering), the precision requirements or power calculations that justify the proposed sample size, the expected response rate, methods for assessing potential nonresponse bias, the protocols for data collection, and any testing procedures that were or will be undertaken prior to fielding the study. Depending on the degree of influence the results are likely to have, such collections may still be eligible for submission for other generic mechanisms that are designed to yield quantitative results.

Type of Review: New.

Affected Public: Individuals and households, businesses and organizations, State, Local or Tribal Governments.

Annual Reporting and Recordkeeping Burden:

Estimated Number of Respondents: 6,000.

Estimated Annual Responses: 6,000.

Estimated Annual Burden Hours: 3,000.

Frequency of Collection: One-time requirement.

Issued in Washington, DC, on September 17, 2018.

William S. Schoonover,

Associate Administrator of Hazardous Materials Safety, Pipeline and Hazardous Materials Safety Administration.

[FR Doc. 2018-20521 Filed 9-20-18; 8:45 am]

BILLING CODE 4910-60-P

DEPARTMENT OF THE TREASURY

Fiscal Service

Prompt Payment Interest Rate; Contract Disputes Act

AGENCY: Bureau of the Fiscal Service, Treasury.

ACTION: Notice.

SUMMARY: For the period beginning July 1, 2018, and ending on December 31, 2018, the prompt payment interest rate is 3½ per centum per annum.

DATES: July 1, 2018 to December 31, 2018.

ADDRESSES: Comments or inquiries may be mailed to: E-Commerce Division, Bureau of the Fiscal Service, 401 14th Street SW, Room 306F, Washington, DC 20227. Comments or inquiries may also be emailed to PromptPayment@fiscal.treasury.gov.

FOR FURTHER INFORMATION CONTACT:

Thomas M. Burnum, E-Commerce Division, (202) 874-6430; or Thomas Kearns, Attorney-Advisor, Office of the Chief Counsel, (202) 874-7036.

SUPPLEMENTARY INFORMATION: An agency that has acquired property or service from a business concern and has failed to pay for the complete delivery of property or service by the required payment date shall pay the business concern an interest penalty. 31 U.S.C. 3902(a). The Contract Disputes Act of 1978, Sec. 12, Public Law 95-563, 92 Stat. 2389, and the Prompt Payment Act, 31 U.S.C. 3902(a), provide for the calculation of interest due on claims at the rate established by the Secretary of the Treasury.

The Secretary of the Treasury has the authority to specify the rate by which the interest shall be computed for interest payments under section 12 of the Contract Disputes Act of 1978 and under the Prompt Payment Act. Under the Prompt Payment Act, if an interest penalty is owed to a business concern, the penalty shall be paid regardless of whether the business concern requested payment of such penalty. 31 U.S.C.

3902(c)(1). Agencies must pay the interest penalty calculated with the interest rate, which is in effect at the time the agency accrues the obligation to pay a late payment interest penalty. 31 U.S.C. 3902(a). "The interest penalty shall be paid for the period beginning on the day after the required payment date and ending on the date on which payment is made." 31 U.S.C. 3902(b).

Therefore, notice is given that the Secretary of the Treasury has determined that the rate of interest applicable for the period beginning July 1, 2018, and ending on December 31, 2018, is 3½ per centum per annum.

David A. Lebryk,

Fiscal Assistant Secretary.

[FR Doc. 2018-20535 Filed 9-20-18; 8:45 am]

BILLING CODE 4810-AS-P

DEPARTMENT OF THE TREASURY

Office of Foreign Assets Control

Notice of OFAC Sanctions Action

AGENCY: Office of Foreign Assets Control, Treasury.

ACTION: Notice.

SUMMARY: The Department of the Treasury's Office of Foreign Assets Control (OFAC) is publishing an update to the identifying information of a person currently included in the Specially Designated Nationals and Blocked Persons List. All property and interests in property subject to U.S. jurisdiction of this person are blocked, and U.S. persons are generally prohibited from engaging in transactions with this person.

DATES: See **SUPPLEMENTARY INFORMATION** section.

FOR FURTHER INFORMATION CONTACT:

OFAC: Associate Director for Global Targeting, tel.: 202-622-2420; Assistant Director for Sanctions Compliance & Evaluation, tel.: 202-622-2490; Assistant Director for Licensing, tel.: 202-622-2480; Assistant Director for Regulatory Affairs, tel. 202-622-4855; or the Department of the Treasury's Office of the General Counsel: Office of the Chief Counsel (Foreign Assets Control), tel.: 202-622-2410.

SUPPLEMENTARY INFORMATION:

Electronic Availability

The Specially Designated Nationals and Blocked Persons List and additional information concerning OFAC sanctions programs are available on OFAC's website (www.treasury.gov/ofac).

Notice of OFAC Action(s)

On September 12, 2018, OFAC updated the Specially Designated Nationals and Blocked Persons List entry for the following person, whose property and interests in property subject to U.S. jurisdiction continue to be blocked.

Entity

1. PORTICELLO RESTAURANT (f.k.a. SCOGLITTI RESTAURANT), 8, Boat Street Marsamxett, Valletta, Malta; website www.facebook.com/porticellomalta; Email Address porticellomalta@gmail.com [LIBYA3] (Linked To: DEBONO, Darren).

Dated: September 12, 2018.

Andrea M. Gacki,

Acting Director, Office of Foreign Assets Control.

[FR Doc. 2018-20612 Filed 9-20-18; 8:45 am]

BILLING CODE 4810-AL-P

DEPARTMENT OF THE TREASURY**Office of Foreign Assets Control****Notice of OFAC Sanctions Action**

AGENCY: Office of Foreign Assets Control, Treasury.

ACTION: Notice

SUMMARY: The Department of the Treasury's Office of Foreign Assets Control (OFAC) is publishing the names of one or more persons that have been placed on OFAC's Specially Designated Nationals and Blocked Persons List based on OFAC's determination that one or more applicable legal criteria were satisfied. All property and interests in property subject to U.S. jurisdiction of this person are blocked, and U.S. persons are generally prohibited from engaging in transactions with them.

DATES: See **SUPPLEMENTARY INFORMATION** section.

FOR FURTHER INFORMATION CONTACT:

OFAC: Associate Director for Global Targeting, tel.: 202-622-2420; Assistant Director for Sanctions Compliance & Evaluation, tel.: 202-622-2490; Assistant Director for Licensing, tel.: 202-622-2480; Assistant Director for Regulatory Affairs, tel. 202-622-4855; or the Department of the Treasury's Office of the General Counsel: Office of the Chief Counsel (Foreign Assets Control), tel.: 202-622-2410.

SUPPLEMENTARY INFORMATION:**Electronic Availability**

The Specially Designated Nationals and Blocked Persons List and additional information concerning OFAC sanctions programs are available on OFAC's website (www.treasury.gov/ofac).

Notice of OFAC Action(s)

On September 12, 2018, OFAC determined that the property and interests in property subject to U.S. jurisdiction of the following person is blocked under the relevant sanctions authority listed below.

Individual:

1. JADHRAN, Ibrahim (a.k.a. AL-JADRAN AL-MAGHRIBI, Ibrahim Saad; a.k.a. JATHRAN, Ibrahim), Libya; DOB 1979 to 1982; POB Ajdabia, Libya; nationality Libya; Gender Male (individual) [LIBYA3].

Designated pursuant to Section 1(a)(v) of Executive Order 13726 of April 19, 2016, "Blocking Property and Suspending Entry Into the United States of Persons Contributing to the Situation in Libya" (E.O. 13726) for being a leader of an entity that has, or whose members have, engaged in planning, directing, or committing attacks against any Libyan state facility or installation (including oil facilities), against any air, land, or sea port in Libya, or against any foreign mission in Libya.

Dated: September 12, 2018.

Andrea M. Gacki,

Acting Director, Office of Foreign Assets Control.

[FR Doc. 2018-20611 Filed 9-20-18; 8:45 am]

BILLING CODE 4810-AL-P

DEPARTMENT OF THE TREASURY**Internal Revenue Service****Proposed Collection; Comment Request on Information Collection for Forms 14039, 14039 (SP), 14039-B and 14039-B (SP)**

AGENCY: Internal Revenue Service (IRS), Treasury.

ACTION: Notice and request for comments.

SUMMARY: The Internal Revenue Service, as part of its continuing effort to reduce paperwork and respondent burden, invites the general public and other Federal agencies to take this opportunity to comment on proposed and/or continuing information collections, as required by the Paperwork Reduction Act of 1995. Currently, the IRS is soliciting comments concerning Form 14039, Identity Theft Affidavit, Form 14039 (SP), Declaracion Jurada sobre el Robo de Identidad, Form 14039-B, Business Identity Theft Affidavit and Form 14039-B (SP), Declaracion Jurada sobre el Robo de Identidad de un Negocio.

DATES: Written comments should be received on or before November 20, 2018 to be assured of consideration.

ADDRESSES: Direct all written comments to Laurie Brimmer, Internal Revenue

Service, room 6529, 1111 Constitution Avenue NW, Washington, DC 20224. Please send separate comments for each specific information collection listed below. You must reference the information collection's title, form number, reporting or record-keeping requirement number, and OMB number (if any) in your comment.

FOR FURTHER INFORMATION CONTACT:

Requests for additional information or copies of the collection tools should be directed to Alissa Berry, at (901) 707-4988, at Internal Revenue Service, Room 6529, 1111 Constitution Avenue NW, Washington, DC 20224, or through the internet at Alissa.A.Berry@irs.gov.

SUPPLEMENTARY INFORMATION: Currently, the IRS is seeking comments concerning the following information collection tools, reporting, and record-keeping requirements:

Title: Identity Theft Affidavit; Declaracion Jurada sobre el Robo de Identidad; Business Identity Theft Affidavit and Declaracion Jurada sobre el Robo de Identidad de un Negocio.

OMB Number: 1545-2139.

Form Numbers: 14039, 14039 (S), 14039-B and 14039-B (SP).

Abstract: The primary purpose of these forms is to provide a method of reporting identity theft issues to the IRS so that the IRS may document situations where individuals or businesses are or may be victims of identity theft. Additional purposes include the use in the determination of proper tax liability and to relieve taxpayer burden. The information may be disclosed only as provided by 26 U.S.C 6103.

Current Actions:

Form 14039-B and Form 14039-B (SP): No changes have been made to the form(s) since 2014.

Form 14039 and Form 14039 (SP):

The Form 14039/14039 (SP) has been reduced to one page when a person is reporting the incident for themselves and it is not being reported by a Representative, Conservator, Parent or Guardian.

Section C has been updated to include the complete Taxpayer Identification Number.

The "Other" options for language in Section C has been eliminated.

Section D, Required Documentation, has been eliminated.

The Signature and Date Signed line has been moved to page 1.

Section A has been assigned and expanded to specify for whom the filing is made and allow specific clarity for respondent options.

The "Reason for Filing This Form", formerly Section A on the February 2014 Revision, has been moved to Section B.

Section E has been expanded to gain germane information from “third party” filers.

Instructions have been revised to simplify guidance for steps in filing and to prevent misrouting of tax returns as well as Forms 14039.

Type of Review: Revision of a currently approved collection.

Affected Public: Individuals or Households, Business or other for-profit organizations and Not-for-Profit institutions.

Taxpayer Burden Estimates: Forms 14039 and 14039 (SP).

Estimated Number of Respondents: 382,433.

Estimated Time per Respondent: 1 hour 20 minutes.

Estimated Total Annual Burden Hours: 508,636.

Forms 14039–B and 14039–B (SP).

Estimated Number of Respondents: 20,000.

Estimated Time Per Respondent: 18 minutes.

Estimated Total Annual Burden Hours: 6,200.

Form	Estimated number of responses	Estimated time per respondent	Estimated total annual burden hours
Form 14039/14039 (SP)	382,433	1 hour 20 minutes	508,636
Form 14039–B/14039–B (SP)	20,000	18 minutes	6,200
Total	402,433	514,836

The following paragraph applies to all of the collections of information covered by this notice:

An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless the collection of information displays a valid OMB control number. Books or records relating to a collection of information must be retained as long as their contents may become material in the administration of any internal revenue law. Generally, tax returns and tax return information are confidential, as required by 26 U.S.C. 6103.

Request For Comments: Comments submitted in response to this notice will be summarized and/or included in the request for OMB approval. All comments will become a matter of public record. Comments are invited on:

(a) Whether the collection of information is necessary for the proper performance of the functions of the agency, including whether the information shall have practical utility;

(b) the accuracy of the agency’s estimate of the burden of the collection of information;

(c) ways to enhance the quality, utility, and clarity of the

information to be collected;

(d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology; and

(e) estimates of capital or start-up costs and costs of operation, maintenance, and purchase of services to provide information.

Approved: September 13, 2018.

Tuawana Pinkston,
IRS PRA Clearance Officer.

[FR Doc. 2018–20576 Filed 9–20–18; 8:45 am]

BILLING CODE 4830–01–P



FEDERAL REGISTER

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September 21, 2018

Part II

Office of the United States Trade Representative

Notice of Modification of Section 301 Action: China's Acts, Policies, and Practices Related to Technology Transfer, Intellectual Property, and Innovation; Notice

**OFFICE OF THE UNITED STATES
TRADE REPRESENTATIVE****Notice of Modification of Section 301
Action: China's Acts, Policies, and
Practices Related to Technology
Transfer, Intellectual Property, and
Innovation**

AGENCY: Office of the United States
Trade Representative.

ACTION: Notice of modification of action.

SUMMARY: In accordance with the specific direction of the President, the U.S. Trade Representative (Trade Representative) has determined to modify the prior action in this investigation by imposing additional duties on products of China classified in the subheadings of the Harmonized Tariff Schedule of the United States (HTSUS) set out in Annex A to this notice. The rate of additional duty is initially 10 percent *ad valorem*. On January 1, 2019, the rate of additional duty will increase to 25 percent *ad valorem*.

DATES:

September 24, 2018: Additional duties at a rate of 10 percent *ad valorem* on the tariff subheadings set out in the Annexes to this notice are applicable with respect to products that are entered for consumption, or withdrawn from warehouse for consumption, on or after September 24, 2018.

January 1, 2019: The rate of additional duty will increase to 25 percent *ad valorem* with respect to products that are entered for consumption, or withdrawn from warehouse for consumption, on or after January 1, 2019.

FOR FURTHER INFORMATION CONTACT: For questions about this action, contact Assistant General Counsels Arthur Tsao or Megan Grimbail, or Director of Industrial Goods Justin Hoffmann at (202) 395-5725. For questions on customs classification or implementation of additional duties on products identified in Annex A to this Notice, contact traderemedy@cbp.dhs.gov.

SUPPLEMENTARY INFORMATION:**A. Prior Determinations in the
Investigation**

On August 18, 2017, the Office of the U.S. Trade Representative (USTR) initiated an investigation into certain acts, policies, and practices of the Government of China related to technology transfer, intellectual property, and innovation (82 FR 40213). During the investigation, the Trade Representative determined that the acts

policies, and practices of China under investigation are unreasonable or discriminatory and burden or restrict U.S. commerce, and are thus actionable under Section 301(b) of the Trade Act of 1974, as amended (Trade Act). *See* 83 FR 14906 (April 6, 2018). The Trade Representative further determined that it was appropriate and feasible to take the action of imposing an additional 25 percent duty on products of China with an annual trade value of approximately \$50 billion. The additional duties were imposed in two tranches. Tranche 1 covered 818 tariff subheadings, with an approximate annual trade value of \$34 billion. *See* 83 FR 28710. Tranche 2 covered 279 tariff subheadings, with an approximate annual trade value of \$16 billion. *See* 83 FR 40823.

As set out in the above-referenced notices, the Trade Representative decided that one of the four categories of acts, policies, and practices covered in the investigation—in particular, China's technology licensing regulations—should be addressed through recourse to WTO dispute settlement. Accordingly, the United States initiated a WTO dispute by requesting consultations with the Government of China regarding certain aspects of China's technology regulations. *China—Certain Measures Concerning the Protection of Intellectual Property Rights* (DS542). Neither the prior action under Section 301, nor the supplemental action announced in this notice, relate to (or take into account harm caused by) this category of acts, policies, and practices of China.

**B. Proposed Supplemental Action and
Public Comment**

Near the end of the one-year period of investigation, China's statements and conduct indicated that action at a \$50 billion level might not be sufficient to obtain the elimination of China's unfair and harmful policies. To address this eventuality, the Trade Representative, at the direction of the President, invited public comment on modifying the action taken in the investigation by adopting a supplemental action to impose an additional 10 percent duty on products from China classified in 6,031 tariff lines, with an annual trade value of approximately \$200 billion. 83 FR 33608 (July 17 notice). The Trade Representative subsequently announced that a supplemental action might involve an additional duty of 25 percent, and extended the public comment periods. 83 FR 38760 (August 7 notice).

In response to the notices inviting comments on a possible supplemental action, interested persons filed over

6,000 written submissions. In addition, USTR and the Section 301 Committee held a 6-day public hearing from August 20–27, 2018, at which approximately 350 witnesses provided testimony and responded to questions. The public submissions and a transcript of the hearing are available on www.regulations.gov in docket number USTR–2018–0026.

**C. Determination To Take
Supplemental Action**

The Section 301 statute (set out in sections 301 to 308 of the Trade) includes authority for the Trade Representative to modify the action being taken under Section 301. In particular, Section 307(a)(1) provides in relevant part that the Trade Representative may modify or terminate any action, subject to the specific direction, if any, of the President with respect to such action, that is being taken under [Section 301] if the burden or restriction on United States commerce of the denial [of] rights, or of the acts, policies, and practices, that are the subject of such action has increased or decreased (paragraph B), or such action is being taken under section [301(b)] of this title and is no longer appropriate (paragraph C).

Under paragraph B, the burden or restriction on United States commerce of the acts, policies, and practices that are the subject of the Section 301 action continues to increase, including following the one-year investigation period. Furthermore, China's unfair acts, policies, and practices include not just its specific technology transfer and IP policies referenced in the notice of initiation in the investigation, but also China's subsequent defensive actions taken to maintain those policies. China has decided to impose approximately \$50 billion in tariffs on U.S. goods, with the goal of encouraging the United States to drop its efforts to obtain the elimination of China's unfair policies. Thus, instead of addressing the underlying problems, China has increased tariffs to further protect the unreasonable acts, policies, and practices identified in the investigation, resulting in increased harm to the U.S. economy.

Under paragraph C, “action is being taken under section [301(b)] of this title and is no longer appropriate.” The term “appropriate” refers to Section 301(b), which requires the Trade Representative to “take all appropriate and feasible action authorized under [section 301(c)] to obtain the elimination of [the] act, policy, or practice.” The specific action that will obtain the elimination of an act, policy, or practice is a matter of

predictive judgment, to be exercised by the Trade Representative, subject to any specific direction of the President. The judgment during the period of investigation, based on then-available information, was that a \$50 billion action would be effective in obtaining the elimination of China's policies.

China's response, however, has shown that the current action no longer is appropriate. China has made clear—both in public statements and in government-to-government communications—that it will not change its policies in response to the current Section 301 action. Indeed, China denies that it has any problems with respect to its policies involving technology transfer and intellectual property. The United States has raised U.S. concerns repeatedly with China, including in Ministerial level discussions, but China has been unwilling to offer meaningful modifications to its unfair practices. Furthermore, China openly has responded to the current action by choosing to cause further harm to the U.S. economy, by increasing duties on U.S. exports to China.

The President has exercised his authority under Section 307 to direct the Trade Representative to modify the prior action in the investigation by adopting the supplemental action set out in this notice. This direction is referenced in a Statement from the President issued on September 17, 2018.

Today, following seven weeks of public notice, hearings, and extensive opportunities for comment, I directed the United States Trade Representative (USTR) to proceed with placing additional tariffs on roughly \$200

billion of imports from China. The tariffs will take effect on September 24, 2018, and be set at a level of 10 percent until the end of the year. On January 1, the tariffs will rise to 25 percent." <https://www.whitehouse.gov/briefings-statements/statement-from-the-president-4/>.

USTR and the Section 301 Committee have carefully reviewed the public comments and the testimony from the six-day public hearing. Based on this review process, the Trade Representative, at the direction of the President, has determined not to include certain tariff subheadings listed in the Annex to the July 17 notice, resulting in 5,745 full and partial tariff subheadings with an approximate annual trade value of \$200 billion.

Pursuant to Section 307(a)(1) of the Trade Act, the Trade Representative, in accordance with the direction of the President, has determined to modify the prior action in this investigation by imposing additional duties on products of China classified in the full and partial subheadings of the HTSUS set out in Annex A to this notice, while maintaining the prior action. As set out in Annex A to this notice, the rate of additional duty is initially 10 percent *ad valorem*, effective September 24, 2018. As set out in Annex B to this notice, the rate of additional duty will increase to 25 percent *ad valorem* on January 1, 2019. Annex C to this notice contains the same list of tariff subheadings, with unofficial descriptions of the types of products covered in each subheading.

In order to implement this determination, effective September 24, 2018, subchapter III of chapter 99 of the HTSUS is modified by Annex A and Annex B of this notice. Products of

China that are provided for in new HTSUS headings as established by Annex A to this notice that are entered for consumption, or withdrawn from warehouse for consumption, on or after 12:01 a.m. eastern daylight time on September 24, 2018, shall be subject to an additional duty of 10 percent *ad valorem*. As provided in Annex B, the rate of additional duty shall increase to 25 percent for goods that are entered for consumption, or withdrawn from warehouse for consumption, on or after 12:01 a.m. eastern standard time on January 1, 2019.

Any product listed in Annex A, except any product that is eligible for admission under 'domestic status' as defined in 19 CFR 146.43, which is subject to the additional duty imposed by this determination, and that is admitted into a U.S. foreign trade zone on or after 12:01 a.m. eastern daylight time on September 24, 2018, only may be admitted as 'privileged foreign status' as defined in 19 CFR 146.41. Such products will be subject upon entry for consumption to any *ad valorem* rates of duty or quantitative limitations related to the classification under the applicable HTSUS subheading.

The Trade Representative will continue to consider the actions taken in this investigation. In the event that further modifications are appropriate, the Trade Representative intends to take into account the extensive public comments and testimony previously provided in response to the July 17 and August 7 notices.

Robert E. Lighthizer,
United States Trade Representative.

ANNEX A

Effective with respect to goods entered for consumption, or withdrawn from warehouse for consumption, on or after 12:01 a.m. eastern daylight time on September 24, 2018, subchapter III of chapter 99 of the Harmonized Tariff Schedule of the United States (HTSUS) is modified:

1. by inserting the following new heading 9903.88.03 in numerical sequence, with the material in the new heading inserted in the columns of the HTSUS labeled "Heading/Subheading", "Article Description", "Rates of Duty 1-General", respectively:

Heading/ Subheading	Article Description	Rates of Duty		
		1		2
		General	Special	
9903.88.03	Articles the product of China, as provided for in U.S. note 20(e) to this subchapter and as provided for in the subheadings enumerated in U.S. note 20(f)	The duty provided in the applicable subheading + 10%		

2. by inserting the following new U.S. note 20(e) to subchapter III of chapter 99 in numerical sequence:

"(e) For the purposes of heading 9903.88.03, products of China, as provided for in this note, shall be subject to an additional 10 percent *ad valorem* rate of duty. The products of China that are subject to an additional 10 percent *ad valorem* rate of duty under heading 9903.88.03 are products of China that are classified in the subheadings enumerated in U.S. note 20(f) to subchapter III. All products of China that are classified in the subheadings enumerated in U.S. note 20(f) to subchapter III are subject to the additional 10 percent *ad valorem* rate of duty imposed by heading 9903.88.03.

Notwithstanding U.S. note 1 to this subchapter, all products of China that are subject to the additional 10 percent *ad valorem* rate of duty imposed by heading 9903.88.03 shall also be subject to the general rates of duty imposed on products of China classified in the subheadings enumerated in U.S. note 20(f) to subchapter III.

Products of China that are classified in the subheadings enumerated in U.S. note 20(f) to subchapter III and that are eligible for special tariff treatment under general note 3(c)(i) to the tariff schedule, or that are eligible for temporary duty exemptions or reductions under subchapter II to chapter 99, shall be subject to the additional 10 percent *ad valorem* rate of duty imposed by heading 9903.88.03.

The additional duties imposed by heading 9903.88.03 do not apply to goods for which entry is properly claimed under a provision of chapter 98 of the HTSUS, except for goods entered under subheadings 9802.00.40, 9802.00.50, and 9802.00.60, and heading 9802.00.80. For subheadings 9802.00.40, 9802.00.50, and 9802.00.60, the additional duties apply to the value of repairs, alterations, or

processing performed abroad, as described in the applicable subheading. For heading 9802.00.80, the additional duties apply to the value of the article less the cost or value of such products of the United States, as described in heading 9802.00.80.”

Products of China that are provided for in heading 9903.88.03 and classified in one of the subheadings enumerated in U.S. note 20(f) to subchapter III shall continue to be subject to antidumping, countervailing, or other duties, fees, exactions and charges that apply to such products, as well as to the additional 10 percent *ad valorem* rate of duty imposed by heading 9903.88.03.”

3. by inserting the following new U.S. note 20(f) to subchapter III of chapter 99 in numerical sequence:

“(f) Heading 9903.88.03 applies to all products of China that are classified in the following 8-digit subheadings:

0203.29.20	0302.44.00	0302.89.11	0303.59.00	0304.56.00
0203.29.40	0302.45.11	0302.89.50	0303.63.00	0304.57.00
0206.10.00	0302.45.50	0302.91.20	0303.64.00	0304.59.00
0208.10.00	0302.46.11	0302.91.40	0303.65.00	0304.61.00
0208.90.20	0302.46.50	0302.92.00	0303.66.00	0304.62.00
0208.90.25	0302.47.00	0302.99.00	0303.67.00	0304.63.00
0210.19.00	0302.49.00	0303.11.00	0303.68.00	0304.69.00
0301.11.00	0302.51.00	0303.12.00	0303.81.00	0304.72.50
0301.19.00	0302.52.00	0303.13.00	0303.82.00	0304.73.10
0301.91.00	0302.53.00	0303.14.00	0303.83.00	0304.73.50
0301.92.00	0302.54.11	0303.19.01	0303.84.00	0304.74.10
0301.93.02	0302.54.50	0303.23.00	0303.89.00	0304.74.50
0301.94.01	0302.55.11	0303.24.00	0303.91.20	0304.79.10
0301.95.00	0302.55.50	0303.25.01	0303.91.40	0304.79.50
0301.99.03	0302.56.11	0303.26.00	0303.92.00	0304.81.10
0302.11.00	0302.56.50	0303.29.01	0303.99.00	0304.81.50
0302.13.00	0302.59.11	0303.31.00	0304.31.00	0304.82.10
0302.14.00	0302.59.50	0303.32.00	0304.32.00	0304.82.50
0302.19.00	0302.71.11	0303.33.00	0304.33.00	0304.83.10
0302.21.00	0302.71.50	0303.34.00	0304.39.00	0304.83.50
0302.22.00	0302.72.11	0303.39.01	0304.41.00	0304.84.00
0302.23.00	0302.72.50	0303.41.00	0304.42.00	0304.85.00
0302.24.00	0302.73.11	0303.42.00	0304.43.00	0304.86.00
0302.29.01	0302.73.50	0303.43.00	0304.44.00	0304.87.00
0302.31.00	0302.74.00	0303.44.00	0304.45.00	0304.88.00
0302.32.00	0302.79.11	0303.45.01	0304.46.00	0304.89.10
0302.33.00	0302.79.50	0303.46.00	0304.47.00	0304.89.50
0302.34.00	0302.81.00	0303.49.02	0304.48.00	0304.91.10
0302.35.01	0302.82.00	0303.51.00	0304.49.01	0304.91.90
0302.36.00	0302.83.00	0303.53.00	0304.51.01	0304.92.10
0302.39.02	0302.84.11	0303.54.00	0304.52.00	0304.92.90
0302.41.00	0302.84.50	0303.55.00	0304.53.00	0304.93.10
0302.42.00	0302.85.11	0303.56.00	0304.54.00	0304.93.90
0302.43.00	0302.85.50	0303.57.00	0304.55.00	0304.94.90

0304.95.10	0306.17.00	0308.21.00	0704.90.40	0710.80.45
0304.96.00	0306.19.00	0308.22.00	0706.10.05	0710.80.50
0304.97.00	0306.31.00	0308.29.01	0706.10.10	0710.80.65
0304.99.11	0306.32.00	0308.30.00	0706.10.20	0710.80.70
0304.99.91	0306.33.20	0308.90.00	0706.10.40	0710.80.93
0305.10.20	0306.33.40	0404.10.05	0706.90.20	0710.80.97
0305.10.40	0306.34.00	0404.10.08	0706.90.30	0710.90.11
0305.20.20	0306.35.00	0404.10.11	0706.90.40	0710.90.91
0305.20.40	0306.36.00	0404.10.15	0707.00.50	0711.40.00
0305.31.01	0306.39.00	0404.10.20	0708.10.20	0711.51.00
0305.32.00	0306.91.00	0404.10.48	0708.10.40	0711.59.10
0305.39.20	0306.92.00	0404.10.50	0708.20.20	0711.90.20
0305.39.40	0306.93.20	0404.10.90	0708.20.90	0711.90.50
0305.39.61	0306.93.40	0405.10.05	0708.90.15	0711.90.65
0305.41.00	0306.94.00	0405.10.10	0708.90.40	0712.20.20
0305.42.00	0306.95.00	0405.10.20	0709.40.20	0712.20.40
0305.43.00	0306.99.00	0407.19.00	0709.40.40	0712.31.10
0305.44.01	0307.11.00	0407.21.00	0709.40.60	0712.31.20
0305.49.20	0307.12.00	0407.29.00	0709.51.01	0712.32.00
0305.49.40	0307.19.01	0407.90.00	0709.59.10	0712.33.00
0305.51.00	0307.21.00	0408.11.00	0709.59.90	0712.39.10
0305.52.00	0307.22.00	0408.19.00	0709.60.20	0712.39.20
0305.53.00	0307.29.01	0408.99.00	0709.60.40	0712.39.40
0305.54.00	0307.31.00	0409.00.00	0709.93.20	0712.90.10
0305.59.00	0307.32.00	0410.00.00	0709.99.05	0712.90.15
0305.61.20	0307.39.01	0505.90.20	0709.99.10	0712.90.20
0305.61.40	0307.42.00	0505.90.60	0709.99.14	0712.90.30
0305.62.00	0307.43.00	0506.10.00	0709.99.30	0712.90.40
0305.63.20	0307.49.01	0506.90.00	0709.99.45	0712.90.60
0305.63.40	0307.51.00	0507.90.00	0709.99.90	0712.90.65
0305.63.60	0307.52.00	0508.00.00	0710.10.00	0712.90.70
0305.64.10	0307.59.01	0510.00.40	0710.21.20	0712.90.74
0305.64.50	0307.60.00	0511.10.00	0710.21.40	0712.90.78
0305.69.10	0307.71.00	0511.91.00	0710.22.10	0712.90.85
0305.69.20	0307.72.00	0511.99.20	0710.22.15	0713.10.10
0305.69.30	0307.79.01	0511.99.30	0710.22.20	0713.10.20
0305.69.40	0307.81.00	0511.99.33	0710.22.25	0713.10.40
0305.69.50	0307.82.00	0511.99.36	0710.22.37	0713.20.10
0305.69.60	0307.83.00	0511.99.40	0710.22.40	0713.20.20
0305.71.00	0307.84.00	0703.10.20	0710.29.05	0713.31.10
0305.72.00	0307.87.00	0703.10.30	0710.29.25	0713.31.20
0305.79.00	0307.88.00	0703.10.40	0710.29.30	0713.31.40
0306.11.00	0307.91.02	0703.20.00	0710.29.40	0713.32.10
0306.12.00	0307.92.00	0703.90.00	0710.30.00	0713.32.20
0306.14.20	0307.99.02	0704.10.20	0710.40.00	0713.33.10
0306.14.40	0308.11.00	0704.10.40	0710.80.15	0713.33.20
0306.15.00	0308.12.00	0704.10.60	0710.80.20	0713.33.40
0306.16.00	0308.19.01	0704.90.20	0710.80.40	0713.34.20

0713.34.40	0802.42.00	0811.90.10	1008.10.00	1205.10.00
0713.35.00	0802.51.00	0811.90.20	1008.21.00	1205.90.00
0713.39.11	0802.52.00	0811.90.22	1008.29.00	1206.00.00
0713.39.21	0802.62.00	0811.90.25	1008.30.00	1207.40.00
0713.39.41	0802.80.20	0811.90.30	1008.50.00	1207.50.00
0713.40.10	0802.90.10	0811.90.35	1008.90.01	1207.60.00
0713.40.20	0802.90.15	0811.90.40	1101.00.00	1207.70.00
0713.50.10	0803.10.20	0811.90.50	1102.20.00	1207.91.00
0713.50.20	0803.90.00	0811.90.52	1102.90.20	1207.99.03
0713.60.60	0804.10.20	0811.90.55	1102.90.25	1208.10.00
0713.60.80	0804.10.40	0811.90.80	1102.90.27	1208.90.00
0713.90.11	0804.10.60	0812.90.10	1102.90.30	1209.10.00
0713.90.50	0804.10.80	0812.90.20	1102.90.60	1209.21.00
0713.90.61	0804.20.40	0812.90.30	1103.11.00	1209.25.00
0713.90.81	0804.20.60	0812.90.40	1103.13.00	1209.29.10
0714.10.20	0804.20.80	0812.90.50	1103.19.12	1209.29.91
0714.20.10	0804.30.20	0812.90.90	1103.19.14	1209.30.00
0714.20.20	0804.30.40	0813.10.00	1103.19.90	1209.91.10
0714.30.10	0804.30.60	0813.20.10	1103.20.00	1209.91.20
0714.30.20	0804.50.40	0813.20.20	1104.12.00	1209.91.40
0714.30.60	0804.50.60	0813.30.00	1104.19.10	1209.91.50
0714.40.10	0804.50.80	0813.40.10	1104.19.90	1209.91.60
0714.40.20	0805.10.00	0813.40.15	1104.22.00	1209.91.80
0714.40.50	0805.21.00	0813.40.20	1104.23.00	1209.99.20
0714.40.60	0805.22.00	0813.40.30	1104.29.10	1209.99.41
0714.50.10	0805.29.00	0813.40.40	1104.29.90	1210.10.00
0714.50.20	0806.20.10	0813.40.80	1104.30.00	1211.20.10
0714.50.50	0806.20.20	0813.40.90	1105.10.00	1211.20.15
0714.50.60	0806.20.90	0813.50.00	1105.20.00	1211.30.00
0714.90.05	0808.10.00	0814.00.10	1106.10.00	1211.40.00
0714.90.39	0808.30.20	0814.00.40	1106.20.10	1211.50.00
0714.90.41	0808.30.40	0814.00.80	1106.20.90	1211.90.20
0714.90.42	0808.40.20	1001.11.00	1106.30.20	1211.90.40
0714.90.44	0808.40.40	1001.99.00	1106.30.40	1211.90.92
0714.90.46	0809.29.00	1003.10.00	1107.10.00	1211.90.93
0714.90.48	0809.30.20	1003.90.20	1107.20.00	1212.21.00
0714.90.51	0809.30.40	1003.90.40	1108.11.00	1212.29.00
0714.90.61	0810.10.20	1004.10.00	1108.12.00	1212.92.00
0801.11.00	0810.10.40	1004.90.00	1108.13.00	1212.99.20
0801.19.01	0810.20.10	1005.90.20	1108.14.00	1212.99.30
0801.31.00	0810.30.00	1005.90.40	1108.19.00	1212.99.92
0801.32.00	0810.40.00	1006.20.20	1108.20.00	1213.00.00
0802.11.00	0810.70.00	1006.20.40	1109.00.10	1214.10.00
0802.12.00	0810.90.27	1006.30.10	1109.00.90	1214.90.00
0802.22.00	0810.90.46	1006.30.90	1201.10.00	1401.10.00
0802.31.00	0811.10.00	1006.40.00	1201.90.00	1401.90.20
0802.32.00	0811.20.20	1007.10.00	1202.30.40	1401.90.40
0802.41.00	0811.20.40	1007.90.00	1204.00.00	1404.20.00

1404.90.10	1604.19.51	1605.59.05	2005.80.00	2008.19.40
1404.90.30	1604.19.61	1605.59.60	2005.91.60	2008.19.50
1404.90.40	1604.19.82	1605.61.00	2005.91.97	2008.19.85
1404.90.90	1604.20.05	1605.62.00	2005.99.10	2008.19.90
1504.10.20	1604.20.10	1605.63.00	2005.99.20	2008.20.00
1504.10.40	1604.20.15	1605.69.00	2005.99.30	2008.30.10
1504.20.20	1604.20.20	1701.99.10	2005.99.41	2008.30.20
1504.20.40	1604.20.25	1701.99.50	2005.99.50	2008.30.30
1504.20.60	1604.20.30	1702.90.90	2005.99.55	2008.30.40
1505.00.10	1604.20.40	1704.90.35	2005.99.80	2008.30.42
1505.00.90	1604.20.50	1704.90.90	2005.99.85	2008.30.46
1506.00.00	1604.20.60	1901.90.91	2005.99.97	2008.30.48
1602.32.00	1604.31.00	1902.19.20	2006.00.20	2008.30.55
1603.00.10	1604.32.30	1902.19.40	2006.00.30	2008.30.70
1603.00.90	1604.32.40	1902.20.00	2006.00.40	2008.30.80
1604.11.20	1605.10.05	1902.30.00	2006.00.50	2008.30.96
1604.11.40	1605.10.20	1905.90.10	2006.00.60	2008.40.00
1604.12.20	1605.10.40	2001.10.00	2006.00.70	2008.50.20
1604.12.40	1605.10.60	2001.90.20	2006.00.90	2008.50.40
1604.12.60	1605.21.05	2001.90.25	2007.10.00	2008.60.00
1604.13.10	1605.21.10	2001.90.30	2007.91.10	2008.70.10
1604.13.20	1605.29.05	2001.90.34	2007.91.40	2008.70.20
1604.13.30	1605.29.10	2001.90.35	2007.99.05	2008.80.00
1604.13.40	1605.30.05	2001.90.38	2007.99.10	2008.93.00
1604.13.90	1605.30.10	2001.90.42	2007.99.15	2008.97.10
1604.14.10	1605.40.05	2001.90.48	2007.99.20	2008.97.90
1604.14.22	1605.40.10	2001.90.50	2007.99.25	2008.99.05
1604.14.30	1605.51.05	2001.90.60	2007.99.35	2008.99.15
1604.14.40	1605.51.40	2002.10.00	2007.99.40	2008.99.18
1604.14.50	1605.51.50	2002.90.40	2007.99.45	2008.99.21
1604.14.70	1605.52.05	2002.90.80	2007.99.48	2008.99.23
1604.14.80	1605.52.60	2003.10.01	2007.99.50	2008.99.25
1604.15.00	1605.53.05	2003.90.10	2007.99.60	2008.99.28
1604.16.20	1605.53.60	2003.90.80	2007.99.65	2008.99.29
1604.16.40	1605.54.05	2004.10.80	2007.99.70	2008.99.30
1604.16.60	1605.54.60	2004.90.80	2007.99.75	2008.99.35
1604.17.10	1605.55.05	2004.90.85	2008.11.02	2008.99.40
1604.17.40	1605.55.60	2005.20.00	2008.11.05	2008.99.50
1604.17.50	1605.56.05	2005.40.00	2008.11.15	2008.99.60
1604.17.60	1605.56.10	2005.51.20	2008.11.22	2008.99.61
1604.17.80	1605.56.15	2005.51.40	2008.11.25	2008.99.63
1604.18.10	1605.56.20	2005.59.00	2008.11.42	2008.99.70
1604.18.90	1605.56.30	2005.60.00	2008.11.45	2008.99.71
1604.19.10	1605.56.60	2005.70.25	2008.19.10	2008.99.80
1604.19.22	1605.57.05	2005.70.60	2008.19.15	2008.99.91
1604.19.25	1605.57.60	2005.70.70	2008.19.20	2009.11.00
1604.19.32	1605.58.05	2005.70.75	2008.19.25	2009.29.00
1604.19.41	1605.58.55	2005.70.97	2008.19.30	2009.31.20

2009.31.40	2306.41.00	2403.19.60	2520.10.00	2620.60.90
2009.31.60	2306.49.00	2403.19.90	2520.20.00	2620.91.00
2009.39.60	2306.90.01	2403.91.43	2521.00.00	2620.99.10
2009.41.40	2308.00.95	2403.99.20	2522.10.00	2620.99.20
2009.49.40	2308.00.98	2403.99.30	2522.20.00	2620.99.30
2009.50.00	2309.10.00	2403.99.60	2522.30.00	2620.99.50
2009.69.00	2309.90.10	2403.99.90	2523.10.00	2620.99.75
2009.71.00	2309.90.70	2501.00.00	2523.21.00	2620.99.85
2009.79.00	2309.90.95	2502.00.00	2523.29.00	2621.90.00
2009.89.20	2401.10.44	2503.00.00	2523.30.00	2701.11.00
2009.89.60	2401.20.05	2505.10.10	2523.90.00	2701.12.00
2009.89.80	2401.20.14	2505.10.50	2524.10.00	2701.19.00
2009.90.40	2401.20.18	2505.90.00	2524.90.00	2701.20.00
2103.10.00	2401.20.23	2506.10.00	2525.10.00	2702.10.00
2103.90.80	2401.20.26	2506.20.00	2525.20.00	2702.20.00
2106.10.00	2401.20.29	2507.00.00	2525.30.00	2703.00.00
2201.10.00	2401.20.31	2508.10.00	2528.00.00	2705.00.00
2201.90.00	2401.20.33	2508.40.01	2529.10.00	2706.00.00
2202.10.00	2401.20.35	2508.50.00	2529.30.00	2707.10.00
2202.99.30	2401.20.57	2508.60.00	2530.10.00	2707.20.00
2202.99.35	2401.20.60	2508.70.00	2530.20.10	2707.30.00
2202.99.36	2401.20.75	2509.00.10	2530.20.20	2707.40.00
2202.99.37	2401.20.83	2509.00.20	2530.90.10	2707.50.00
2202.99.90	2401.20.85	2510.10.00	2530.90.20	2707.91.00
2203.00.00	2401.20.87	2510.20.00	2601.11.00	2707.99.10
2204.10.00	2401.30.03	2511.20.00	2601.12.00	2707.99.20
2204.21.20	2401.30.06	2512.00.00	2601.20.00	2707.99.40
2204.21.30	2401.30.09	2513.10.00	2604.00.00	2707.99.55
2204.21.50	2401.30.13	2513.20.10	2607.00.00	2707.99.59
2204.21.60	2401.30.16	2513.20.90	2612.10.00	2707.99.90
2204.21.80	2401.30.19	2514.00.00	2614.00.30	2708.10.00
2206.00.45	2401.30.23	2515.11.00	2614.00.60	2708.20.00
2206.00.90	2401.30.25	2515.12.10	2615.10.00	2709.00.10
2207.10.30	2401.30.27	2515.12.20	2615.90.30	2709.00.20
2207.10.60	2401.30.33	2515.20.00	2615.90.60	2710.12.15
2209.00.00	2401.30.35	2516.11.00	2616.10.00	2710.12.18
2301.10.00	2401.30.37	2516.12.00	2616.90.00	2710.12.25
2301.20.00	2401.30.70	2516.20.10	2617.90.00	2710.12.45
2302.30.00	2402.10.30	2516.20.20	2618.00.00	2710.12.90
2302.40.01	2402.10.60	2516.90.00	2619.00.30	2710.19.06
2302.50.00	2402.10.80	2517.10.00	2619.00.90	2710.19.11
2303.10.00	2402.20.10	2517.20.00	2620.11.00	2710.19.16
2303.20.00	2402.20.80	2517.30.00	2620.19.30	2710.19.24
2303.30.00	2402.20.90	2517.41.00	2620.19.60	2710.19.25
2304.00.00	2402.90.00	2517.49.00	2620.21.00	2710.19.26
2305.00.00	2403.11.00	2518.10.00	2620.29.00	2710.19.45
2306.20.00	2403.19.20	2518.20.00	2620.30.00	2710.19.90
2306.30.00	2403.19.30	2518.30.00	2620.60.10	2710.20.05

2710.20.10	2811.11.00	2825.30.00	2831.10.50	2836.91.00
2710.20.15	2811.12.00	2825.40.00	2831.90.00	2836.92.00
2710.20.25	2811.19.30	2825.50.10	2832.10.00	2836.99.10
2711.11.00	2811.19.61	2825.50.20	2832.20.00	2836.99.20
2711.12.00	2811.21.00	2825.50.30	2832.30.10	2836.99.30
2711.13.00	2811.22.10	2825.60.00	2832.30.50	2836.99.40
2711.14.00	2811.22.50	2825.90.10	2833.11.10	2836.99.50
2711.19.00	2811.29.10	2825.90.15	2833.11.50	2837.11.00
2711.21.00	2811.29.20	2825.90.75	2833.19.00	2837.20.10
2711.29.00	2811.29.30	2825.90.90	2833.21.00	2837.20.51
2712.10.00	2811.29.50	2826.12.00	2833.22.00	2839.11.00
2712.90.10	2812.11.00	2826.19.10	2833.24.00	2839.19.00
2712.90.20	2812.12.00	2826.19.20	2833.25.00	2839.90.10
2713.11.00	2812.13.00	2826.19.90	2833.27.00	2839.90.50
2713.12.00	2812.14.00	2826.30.00	2833.29.10	2840.11.00
2713.20.00	2812.15.00	2826.90.10	2833.29.20	2840.19.00
2713.90.00	2812.16.00	2827.10.00	2833.29.30	2840.20.00
2714.10.00	2812.17.00	2827.20.00	2833.29.40	2840.30.00
2714.90.00	2812.19.00	2827.31.00	2833.29.45	2841.30.00
2715.00.00	2812.90.00	2827.32.00	2833.29.51	2841.50.10
2801.10.00	2813.10.00	2827.35.00	2833.30.00	2841.50.91
2801.20.00	2813.90.10	2827.39.30	2833.40.20	2841.61.00
2801.30.10	2813.90.20	2827.39.45	2833.40.60	2841.69.00
2801.30.20	2813.90.50	2827.39.55	2834.10.10	2841.90.10
2802.00.00	2814.10.00	2827.39.60	2834.10.50	2841.90.20
2803.00.00	2814.20.00	2827.39.65	2834.21.00	2841.90.30
2804.10.00	2815.11.00	2827.39.90	2834.29.05	2841.90.40
2804.21.00	2815.12.00	2827.41.00	2834.29.10	2841.90.45
2804.29.00	2815.20.00	2827.49.10	2834.29.20	2841.90.50
2804.30.00	2815.30.00	2827.51.00	2834.29.51	2842.10.00
2804.40.00	2816.10.00	2827.59.25	2835.10.00	2842.90.10
2804.50.00	2816.40.10	2827.59.51	2835.22.00	2842.90.90
2804.61.00	2817.00.00	2827.60.10	2835.24.00	2843.10.00
2804.80.00	2818.30.00	2827.60.20	2835.25.00	2843.21.00
2804.90.00	2819.10.00	2827.60.51	2835.26.00	2843.29.01
2805.11.00	2819.90.00	2828.10.00	2835.29.10	2843.30.00
2805.12.00	2820.10.00	2828.90.00	2835.29.20	2843.90.00
2805.19.10	2820.90.00	2829.11.00	2835.29.30	2844.10.10
2805.19.20	2821.10.00	2829.19.01	2835.29.51	2844.10.20
2805.19.90	2821.20.00	2829.90.05	2835.31.00	2844.10.50
2805.40.00	2822.00.00	2829.90.40	2835.39.10	2845.10.00
2806.10.00	2823.00.00	2829.90.61	2835.39.50	2847.00.00
2806.20.00	2824.10.00	2830.10.00	2836.20.00	2849.10.00
2807.00.00	2824.90.10	2830.90.10	2836.30.00	2849.90.10
2808.00.00	2824.90.20	2830.90.15	2836.40.10	2849.90.20
2809.10.00	2824.90.50	2830.90.20	2836.40.20	2849.90.50
2809.20.00	2825.10.00	2830.90.90	2836.50.00	2850.00.05
2810.00.00	2825.20.00	2831.10.10	2836.60.00	2850.00.07

2850.00.10	2903.19.60	2904.32.00	2906.13.10	2909.19.14
2850.00.20	2903.22.00	2904.33.00	2906.13.50	2909.19.18
2850.00.50	2903.23.00	2904.34.00	2906.19.10	2909.19.30
2852.10.10	2903.29.00	2904.35.00	2906.19.30	2909.19.60
2852.10.90	2903.31.00	2904.36.00	2906.19.50	2909.20.00
2852.90.05	2903.39.15	2904.91.00	2906.21.00	2909.30.05
2852.90.90	2903.71.00	2904.99.04	2906.29.10	2909.30.20
2853.10.00	2903.72.00	2904.99.08	2906.29.20	2909.30.40
2853.90.10	2903.73.00	2904.99.15	2906.29.30	2909.30.60
2853.90.50	2903.74.00	2904.99.20	2906.29.60	2909.41.00
2853.90.90	2903.75.00	2904.99.30	2907.11.00	2909.43.00
2901.10.10	2903.76.00	2904.99.35	2907.12.00	2909.44.01
2901.10.30	2903.78.00	2904.99.40	2907.13.00	2909.49.05
2901.10.40	2903.79.90	2904.99.47	2907.15.10	2909.49.10
2901.10.50	2903.81.00	2904.99.50	2907.15.30	2909.49.15
2901.21.00	2903.82.00	2905.11.10	2907.15.60	2909.49.20
2901.22.00	2903.83.00	2905.11.20	2907.19.10	2909.49.30
2901.23.00	2903.89.15	2905.12.00	2907.19.20	2909.49.60
2901.24.10	2903.89.20	2905.13.00	2907.19.40	2909.50.10
2901.24.20	2903.89.40	2905.14.10	2907.19.61	2909.50.20
2901.24.50	2903.89.60	2905.14.50	2907.19.80	2909.50.40
2901.29.10	2903.89.70	2905.16.00	2907.21.00	2909.50.45
2901.29.50	2903.91.10	2905.17.00	2907.22.10	2909.50.50
2902.11.00	2903.91.20	2905.19.10	2907.22.50	2909.60.10
2902.19.00	2903.91.30	2905.19.90	2907.23.00	2909.60.20
2902.20.00	2903.92.00	2905.22.10	2907.29.05	2909.60.50
2902.30.00	2903.94.00	2905.22.20	2907.29.15	2910.10.00
2902.41.00	2903.99.10	2905.22.50	2907.29.25	2910.20.00
2902.42.00	2903.99.20	2905.29.10	2907.29.90	2910.30.00
2902.43.00	2903.99.23	2905.29.90	2908.11.00	2910.40.00
2902.44.00	2903.99.27	2905.31.00	2908.19.05	2910.50.00
2902.50.00	2903.99.30	2905.32.00	2908.19.10	2910.90.10
2902.60.00	2904.10.04	2905.39.10	2908.19.20	2910.90.20
2902.70.00	2904.10.08	2905.39.20	2908.19.25	2910.90.91
2902.90.10	2904.10.10	2905.39.60	2908.19.35	2911.00.10
2902.90.20	2904.10.15	2905.39.90	2908.19.60	2911.00.50
2902.90.30	2904.10.32	2905.41.00	2908.91.00	2912.11.00
2902.90.40	2904.10.37	2905.42.00	2908.92.00	2912.12.00
2902.90.60	2904.10.50	2905.49.10	2908.99.03	2912.19.10
2902.90.90	2904.20.10	2905.49.20	2908.99.09	2912.19.20
2903.11.00	2904.20.15	2905.49.30	2908.99.12	2912.19.25
2903.12.00	2904.20.20	2905.49.40	2908.99.15	2912.19.30
2903.13.00	2904.20.30	2905.49.50	2908.99.20	2912.19.50
2903.14.00	2904.20.35	2905.59.10	2908.99.33	2912.21.00
2903.15.00	2904.20.40	2905.59.30	2908.99.40	2912.29.10
2903.19.05	2904.20.45	2905.59.90	2908.99.80	2912.29.30
2903.19.10	2904.20.50	2906.11.00	2908.99.90	2912.29.60
2903.19.30	2904.31.00	2906.12.00	2909.11.00	2912.42.00

2912.49.10	2915.29.10	2916.31.20	2918.13.30	2920.21.00
2912.49.15	2915.29.20	2916.31.30	2918.13.50	2920.23.00
2912.49.26	2915.29.30	2916.31.50	2918.14.00	2920.24.00
2912.49.55	2915.29.50	2916.32.10	2918.15.10	2920.29.00
2912.49.60	2915.31.00	2916.32.20	2918.15.50	2920.30.00
2912.49.90	2915.32.00	2916.34.10	2918.16.10	2920.90.10
2912.50.10	2915.33.00	2916.34.55	2918.16.50	2920.90.20
2912.50.50	2915.36.00	2916.39.03	2918.17.00	2921.11.00
2912.60.00	2915.39.10	2916.39.04	2918.18.00	2921.13.00
2913.00.20	2915.39.20	2916.39.06	2918.19.11	2921.14.00
2913.00.40	2915.39.31	2916.39.16	2918.19.12	2921.19.11
2913.00.50	2915.39.40	2916.39.17	2918.19.15	2921.19.31
2914.11.10	2915.39.45	2916.39.21	2918.19.60	2921.19.61
2914.11.50	2915.39.47	2916.39.46	2918.19.90	2921.21.00
2914.12.00	2915.39.60	2916.39.77	2918.21.10	2921.22.05
2914.13.00	2915.39.70	2917.11.00	2918.21.50	2921.22.10
2914.19.00	2915.39.80	2917.12.10	2918.23.10	2921.22.50
2914.22.10	2915.39.90	2917.12.20	2918.23.20	2921.29.00
2914.22.20	2915.40.10	2917.12.50	2918.23.30	2921.30.05
2914.23.00	2915.40.30	2917.13.00	2918.23.50	2921.30.10
2914.29.10	2915.40.50	2917.14.10	2918.29.04	2921.30.30
2914.29.30	2915.50.10	2917.14.50	2918.29.06	2921.30.50
2914.29.31	2915.50.20	2917.19.10	2918.29.08	2921.41.10
2914.29.50	2915.50.50	2917.19.15	2918.29.20	2921.41.20
2914.31.00	2915.60.10	2917.19.17	2918.29.22	2921.42.15
2914.39.10	2915.60.50	2917.19.20	2918.29.30	2921.42.16
2914.39.90	2915.70.01	2917.19.23	2918.29.39	2921.42.21
2914.40.10	2915.90.10	2917.19.27	2918.29.65	2921.42.22
2914.40.20	2915.90.14	2917.19.35	2918.29.75	2921.42.23
2914.40.40	2915.90.18	2917.19.40	2918.30.10	2921.42.36
2914.40.60	2915.90.20	2917.20.00	2918.30.15	2921.42.90
2914.40.90	2915.90.50	2917.32.00	2918.30.25	2921.43.04
2914.50.10	2916.11.00	2917.33.00	2918.30.30	2921.43.08
2914.50.30	2916.12.10	2917.34.01	2918.30.70	2921.43.15
2914.50.50	2916.12.50	2917.35.00	2918.30.90	2921.43.19
2914.61.00	2916.13.00	2917.36.00	2918.91.00	2921.43.22
2914.69.10	2916.14.10	2917.37.00	2918.99.05	2921.43.24
2914.71.00	2916.14.20	2917.39.04	2918.99.18	2921.43.40
2914.79.10	2916.15.10	2917.39.12	2918.99.43	2921.43.90
2914.79.30	2916.15.51	2917.39.15	2919.10.00	2921.44.05
2914.79.60	2916.16.00	2917.39.20	2919.90.15	2921.44.10
2914.79.90	2916.19.10	2917.39.30	2919.90.25	2921.44.20
2915.11.00	2916.19.20	2917.39.70	2919.90.30	2921.44.70
2915.12.00	2916.19.30	2918.11.10	2919.90.50	2921.45.10
2915.13.10	2916.19.50	2918.11.51	2920.11.00	2921.45.20
2915.13.50	2916.20.10	2918.12.00	2920.19.10	2921.45.25
2915.21.00	2916.20.50	2918.13.10	2920.19.40	2921.45.90
2915.24.00	2916.31.11	2918.13.20	2920.19.50	2921.49.10

2921.49.45	2922.49.60	2926.30.10	2931.20.00	2933.32.10
2921.49.50	2922.49.80	2926.30.20	2931.31.00	2933.32.50
2921.51.10	2923.10.00	2926.90.01	2931.32.00	2933.61.00
2921.51.30	2923.20.10	2926.90.05	2931.34.00	2933.69.20
2921.51.50	2923.20.20	2926.90.11	2931.35.00	2933.69.50
2921.59.04	2923.30.00	2926.90.14	2931.36.00	2933.71.00
2921.59.08	2923.40.00	2926.90.16	2931.37.00	2933.79.04
2921.59.17	2923.90.01	2926.90.17	2931.38.00	2933.79.08
2921.59.20	2924.12.00	2926.90.25	2931.90.22	2933.79.15
2921.59.30	2924.19.11	2926.90.30	2931.90.30	2933.79.20
2921.59.40	2924.19.80	2926.90.43	2931.90.60	2933.79.30
2921.59.80	2924.21.04	2926.90.48	2931.90.70	2933.79.40
2922.11.00	2924.21.08	2926.90.50	2932.11.00	2933.79.85
2922.12.00	2924.21.12	2927.00.03	2932.12.00	2933.92.00
2922.15.00	2924.21.16	2927.00.06	2932.13.00	2934.10.10
2922.16.00	2924.21.20	2927.00.15	2932.19.10	2934.10.20
2922.17.00	2924.21.45	2927.00.18	2932.19.51	2934.10.90
2922.18.00	2924.21.50	2927.00.25	2932.92.00	2934.20.10
2922.21.10	2924.23.10	2927.00.30	2932.93.00	2934.20.15
2922.21.25	2924.23.70	2927.00.40	2932.94.00	2934.20.20
2922.21.50	2924.23.75	2927.00.50	2932.95.00	2934.20.25
2922.29.03	2924.25.00	2928.00.15	2932.99.08	2934.20.30
2922.29.08	2924.29.01	2928.00.25	2932.99.20	2934.20.35
2922.29.10	2924.29.10	2928.00.50	2932.99.32	2934.20.40
2922.29.13	2924.29.20	2929.10.10	2932.99.35	2939.80.00
2922.29.20	2924.29.28	2929.10.15	2932.99.39	2940.00.60
2922.29.26	2924.29.31	2929.10.20	2932.99.70	2942.00.03
2922.29.27	2924.29.33	2929.10.27	2933.19.08	2942.00.05
2922.29.29	2924.29.43	2929.10.35	2933.19.15	2942.00.10
2922.29.61	2924.29.47	2929.10.55	2933.19.18	2942.00.35
2922.29.81	2924.29.65	2929.90.05	2933.19.23	2942.00.50
2922.39.05	2924.29.71	2929.90.15	2933.19.30	3101.00.00
2922.39.14	2924.29.77	2929.90.20	2933.19.35	3102.10.00
2922.39.17	2924.29.80	2929.90.50	2933.19.37	3102.21.00
2922.39.25	2924.29.95	2930.20.10	2933.19.43	3102.29.00
2922.39.45	2925.11.00	2930.20.90	2933.19.45	3102.30.00
2922.39.50	2925.19.30	2930.30.60	2933.19.70	3102.40.00
2922.42.10	2925.19.42	2930.40.00	2933.19.90	3102.50.00
2922.42.50	2925.19.70	2930.60.00	2933.21.00	3102.60.00
2922.43.10	2925.19.91	2930.90.10	2933.29.05	3102.80.00
2922.43.50	2925.21.00	2930.90.26	2933.29.10	3102.90.01
2922.49.05	2925.29.10	2930.90.29	2933.29.20	3103.11.00
2922.49.10	2925.29.18	2930.90.30	2933.29.35	3103.19.00
2922.49.26	2925.29.20	2930.90.42	2933.29.43	3103.90.01
2922.49.30	2925.29.60	2930.90.43	2933.29.45	3104.20.00
2922.49.37	2925.29.90	2930.90.46	2933.29.60	3104.30.00
2922.49.43	2926.10.00	2930.90.49	2933.29.90	3104.90.01
2922.49.49	2926.20.00	2931.10.00	2933.31.00	3105.10.00

3105.20.00	3204.16.30	3213.10.00	3402.13.10	3702.52.01
3105.30.00	3204.16.50	3213.90.00	3402.13.20	3702.53.00
3105.40.00	3204.17.04	3214.10.00	3402.13.50	3702.54.00
3105.51.00	3204.17.08	3214.90.10	3402.19.10	3702.55.00
3105.59.00	3204.17.20	3214.90.50	3402.19.50	3702.56.00
3105.60.00	3204.17.40	3215.11.10	3402.20.11	3702.96.00
3105.90.00	3204.17.60	3215.11.30	3402.20.51	3702.97.00
3201.10.00	3204.17.90	3215.11.90	3402.90.10	3702.98.00
3201.20.00	3204.19.06	3215.19.10	3402.90.30	3703.10.30
3201.90.10	3204.19.11	3215.19.30	3402.90.50	3703.10.60
3201.90.25	3204.19.20	3215.19.90	3403.11.20	3703.20.30
3201.90.50	3204.19.25	3215.90.10	3403.11.40	3703.20.60
3202.10.10	3204.19.30	3215.90.50	3403.11.50	3703.90.30
3202.10.50	3204.19.35	3301.13.00	3403.91.10	3703.90.60
3202.90.10	3204.19.50	3302.90.10	3403.91.50	3704.00.00
3202.90.50	3204.20.10	3302.90.20	3404.20.00	3705.00.00
3203.00.10	3204.20.80	3303.00.10	3404.90.10	3706.10.30
3203.00.30	3204.90.00	3303.00.20	3404.90.51	3706.10.60
3203.00.80	3205.00.05	3303.00.30	3405.10.00	3706.90.00
3204.11.10	3205.00.15	3304.10.00	3405.20.00	3707.10.00
3204.11.18	3205.00.40	3304.20.00	3405.30.00	3707.90.31
3204.11.35	3205.00.50	3304.30.00	3405.40.00	3707.90.32
3204.11.50	3206.11.00	3304.91.00	3405.90.00	3707.90.60
3204.12.05	3206.19.00	3304.99.10	3502.11.00	3801.10.10
3204.12.13	3206.20.00	3304.99.50	3502.90.00	3801.10.50
3204.12.17	3206.41.00	3305.10.00	3506.10.10	3801.20.00
3204.12.20	3206.42.00	3305.20.00	3506.10.50	3801.30.00
3204.12.30	3206.49.10	3305.30.00	3506.91.10	3801.90.00
3204.12.45	3206.49.20	3305.90.00	3506.91.50	3802.10.00
3204.12.50	3206.49.30	3306.90.00	3506.99.00	3802.90.10
3204.13.10	3206.49.40	3307.10.10	3507.10.00	3802.90.20
3204.13.20	3206.49.55	3307.10.20	3507.90.20	3802.90.50
3204.13.25	3206.49.60	3307.20.00	3507.90.70	3803.00.00
3204.13.45	3206.50.00	3307.30.10	3606.10.00	3804.00.10
3204.13.60	3207.10.00	3307.30.50	3701.10.00	3804.00.50
3204.13.80	3207.20.00	3307.41.00	3701.20.00	3805.10.00
3204.14.10	3207.30.00	3307.49.00	3701.30.00	3805.90.10
3204.14.20	3207.40.10	3307.90.00	3701.91.00	3805.90.50
3204.14.25	3207.40.50	3401.11.10	3701.99.30	3806.10.00
3204.14.30	3208.10.00	3401.11.50	3701.99.60	3806.20.00
3204.14.50	3208.20.00	3401.20.00	3702.10.00	3806.30.00
3204.15.20	3208.90.00	3401.30.10	3702.31.01	3806.90.00
3204.15.25	3209.10.00	3401.30.50	3702.32.01	3807.00.00
3204.15.30	3209.90.00	3402.11.20	3702.39.01	3808.59.40
3204.15.35	3210.00.00	3402.11.40	3702.41.01	3808.61.10
3204.15.40	3211.00.00	3402.11.50	3702.42.01	3808.62.10
3204.16.10	3212.10.00	3402.12.10	3702.43.01	3808.62.50
3204.16.20	3212.90.00	3402.12.50	3702.44.01	3808.69.10

3808.69.50	3814.00.10	3824.99.31	3922.90.00	4005.20.00
3808.91.10	3814.00.20	3824.99.32	3923.10.20	4005.91.00
3808.91.15	3814.00.50	3824.99.33	3923.10.90	4005.99.00
3808.91.25	3815.11.00	3824.99.34	3923.21.00	4006.90.10
3808.91.30	3815.12.00	3824.99.35	3923.29.00	4006.90.50
3808.91.50	3815.19.00	3824.99.39	3923.30.00	4007.00.00
3808.92.05	3815.90.10	3824.99.41	3923.40.00	4008.11.10
3808.92.15	3815.90.20	3824.99.48	3923.50.00	4008.11.50
3808.92.24	3815.90.30	3824.99.50	3923.90.00	4008.19.20
3808.92.28	3815.90.50	3824.99.55	3925.10.00	4008.19.40
3808.92.30	3816.00.00	3824.99.70	3925.90.00	4008.19.60
3808.92.50	3817.00.10	3824.99.75	3926.20.20	4008.19.80
3808.93.05	3817.00.15	3824.99.92	3926.20.30	4008.21.00
3808.93.15	3817.00.20	3825.41.00	3926.20.60	4008.29.20
3808.93.20	3818.00.00	3825.49.00	3926.20.90	4008.29.40
3808.93.50	3819.00.00	3825.50.00	3926.90.30	4009.11.00
3808.94.10	3824.10.00	3825.61.00	3926.90.45	4009.21.00
3808.94.50	3824.30.00	3825.69.00	3926.90.55	4009.22.00
3808.99.04	3824.40.10	3825.90.00	3926.90.56	4009.31.00
3808.99.08	3824.40.20	3826.00.10	3926.90.57	4009.32.00
3808.99.30	3824.40.50	3826.00.30	3926.90.59	4009.41.00
3808.99.70	3824.50.00	3901.40.00	3926.90.60	4010.12.10
3808.99.95	3824.71.01	3905.99.30	3926.90.83	4010.12.50
3809.91.00	3824.72.00	3909.31.00	3926.90.87	4010.12.55
3809.92.10	3824.73.00	3909.39.00	3926.90.94	4010.12.90
3809.92.50	3824.74.00	3912.11.00	3926.90.96	4010.19.10
3809.93.10	3824.75.00	3912.31.00	4001.10.00	4010.19.50
3809.93.50	3824.76.00	3913.90.20	4001.21.00	4010.19.55
3810.10.00	3824.77.00	3915.10.00	4001.22.00	4010.19.80
3810.90.10	3824.78.00	3915.20.00	4001.29.00	4010.19.91
3810.90.20	3824.79.10	3915.30.00	4001.30.00	4010.31.30
3810.90.50	3824.79.90	3915.90.00	4002.11.00	4010.31.60
3811.11.10	3824.81.00	3916.90.20	4002.19.00	4010.32.30
3811.11.50	3824.82.10	3917.10.10	4002.20.00	4010.32.60
3811.19.00	3824.82.90	3917.10.60	4002.31.00	4010.33.30
3811.90.00	3824.83.00	3917.10.90	4002.39.00	4010.33.60
3812.10.10	3824.84.00	3917.33.00	4002.41.00	4010.34.30
3812.10.50	3824.85.00	3917.39.00	4002.49.00	4010.34.60
3812.20.10	3824.86.00	3918.10.10	4002.51.00	4010.35.30
3812.20.50	3824.87.00	3918.10.20	4002.59.00	4010.35.41
3812.31.00	3824.88.00	3918.10.31	4002.60.00	4010.35.45
3812.39.20	3824.91.00	3918.10.32	4002.70.00	4010.35.50
3812.39.30	3824.99.11	3918.10.40	4002.80.00	4010.35.90
3812.39.60	3824.99.19	3918.10.50	4002.91.00	4010.36.30
3812.39.70	3824.99.21	3918.90.10	4002.99.00	4010.36.41
3812.39.90	3824.99.25	3918.90.20	4003.00.00	4010.36.45
3813.00.10	3824.99.26	3918.90.30	4004.00.00	4010.36.50
3813.00.50	3824.99.28	3918.90.50	4005.10.00	4010.36.90

4010.39.10	4016.99.03	4107.12.30	4202.12.40	4202.92.93
4010.39.20	4016.99.30	4107.12.40	4202.12.60	4202.92.94
4010.39.30	4016.99.35	4107.12.50	4202.12.81	4202.92.97
4010.39.41	4016.99.55	4107.12.60	4202.12.89	4202.99.10
4010.39.45	4016.99.60	4107.12.70	4202.19.00	4202.99.20
4010.39.50	4017.00.00	4107.12.80	4202.21.30	4202.99.30
4010.39.90	4104.11.10	4107.19.10	4202.21.60	4202.99.50
4011.10.10	4104.11.20	4107.19.20	4202.21.90	4202.99.90
4011.10.50	4104.11.30	4107.19.30	4202.22.15	4203.10.20
4011.20.10	4104.11.40	4107.19.40	4202.22.35	4203.10.40
4011.20.50	4104.11.50	4107.19.50	4202.22.40	4203.21.20
4011.40.00	4104.19.10	4107.19.60	4202.22.45	4203.21.40
4011.50.00	4104.19.20	4107.19.70	4202.22.60	4203.21.55
4011.70.00	4104.19.30	4107.19.80	4202.22.70	4203.21.60
4011.80.10	4104.19.40	4107.91.40	4202.22.81	4203.21.70
4011.80.20	4104.19.50	4107.91.50	4202.22.89	4203.21.80
4011.80.80	4104.41.10	4107.91.60	4202.29.10	4203.29.05
4011.90.10	4104.41.20	4107.91.70	4202.29.20	4203.29.08
4011.90.20	4104.41.30	4107.91.80	4202.29.50	4203.29.15
4011.90.80	4104.41.40	4107.92.40	4202.29.90	4203.29.18
4012.11.40	4104.41.50	4107.92.50	4202.31.30	4203.29.20
4012.11.80	4104.49.10	4107.92.60	4202.31.60	4203.29.30
4012.12.40	4104.49.20	4107.92.70	4202.32.10	4203.29.40
4012.12.80	4104.49.30	4107.92.80	4202.32.20	4203.29.50
4012.19.20	4104.49.40	4107.99.40	4202.32.40	4203.30.00
4012.19.40	4104.49.50	4107.99.50	4202.32.80	4203.40.30
4012.20.10	4105.10.10	4107.99.60	4202.32.85	4203.40.60
4012.20.15	4105.10.90	4107.99.70	4202.32.91	4205.00.05
4012.20.45	4105.30.00	4107.99.80	4202.32.93	4205.00.10
4012.20.60	4106.21.10	4112.00.30	4202.32.99	4205.00.20
4012.20.80	4106.21.90	4112.00.60	4202.39.10	4205.00.40
4012.90.10	4106.22.00	4113.10.30	4202.39.20	4205.00.60
4012.90.30	4106.31.10	4113.10.60	4202.39.50	4205.00.80
4012.90.45	4106.31.90	4113.20.00	4202.39.90	4302.11.00
4012.90.70	4106.32.00	4113.30.30	4202.91.10	4302.19.13
4012.90.90	4106.40.00	4113.30.60	4202.91.90	4302.19.15
4013.10.00	4106.91.00	4113.90.30	4202.92.04	4302.19.30
4013.20.00	4106.92.00	4113.90.60	4202.92.08	4302.19.45
4013.90.10	4107.11.10	4114.10.00	4202.92.10	4302.19.55
4013.90.50	4107.11.20	4114.20.30	4202.92.15	4302.19.60
4015.19.10	4107.11.30	4114.20.40	4202.92.20	4302.19.75
4015.19.50	4107.11.40	4114.20.70	4202.92.31	4302.20.30
4015.90.00	4107.11.50	4115.10.00	4202.92.33	4302.20.60
4016.10.00	4107.11.60	4201.00.30	4202.92.39	4302.20.90
4016.91.00	4107.11.70	4201.00.60	4202.92.45	4302.30.00
4016.93.10	4107.11.80	4202.11.00	4202.92.50	4303.10.00
4016.93.50	4107.12.10	4202.12.21	4202.92.60	4303.90.00
4016.94.00	4107.12.20	4202.12.29	4202.92.91	4304.00.00

4401.10.00	4409.21.90	4412.31.06	4418.40.00	4504.10.20
4401.21.00	4409.22.05	4412.31.26	4418.50.00	4504.10.30
4401.22.00	4409.22.10	4412.31.41	4418.60.00	4504.10.40
4401.31.00	4409.22.25	4412.31.52	4418.73.10	4504.10.45
4401.39.20	4409.22.40	4412.31.61	4418.73.20	4504.10.47
4401.39.40	4409.22.50	4412.31.92	4418.73.30	4504.10.50
4402.10.00	4409.22.60	4412.32.06	4418.73.40	4504.90.00
4402.90.00	4409.22.65	4412.32.26	4418.73.60	4601.21.40
4403.10.00	4409.22.90	4412.32.32	4418.73.70	4601.21.80
4403.20.00	4409.29.06	4412.32.57	4418.73.90	4601.21.90
4403.41.00	4409.29.11	4412.39.10	4418.74.10	4601.22.40
4403.49.01	4409.29.26	4412.39.30	4418.74.20	4601.22.80
4403.91.00	4409.29.41	4412.39.40	4418.74.90	4601.22.90
4403.92.00	4409.29.51	4412.39.50	4418.75.40	4601.29.40
4403.99.00	4409.29.61	4412.94.10	4418.75.70	4601.29.60
4404.10.00	4409.29.66	4412.94.31	4418.79.01	4601.29.80
4404.20.00	4409.29.91	4412.94.41	4418.91.10	4601.29.90
4405.00.00	4410.11.00	4412.94.51	4418.91.90	4601.92.05
4406.10.00	4410.12.00	4412.94.60	4418.99.10	4601.92.20
4406.90.00	4410.19.00	4412.94.70	4418.99.90	4601.93.01
4407.10.01	4410.90.00	4412.94.80	4420.90.45	4601.93.05
4407.21.00	4411.12.10	4412.94.90	4420.90.65	4601.93.20
4407.22.00	4411.12.20	4412.94.95	4420.90.80	4601.94.05
4407.25.00	4411.12.30	4412.99.06	4421.91.10	4601.94.20
4407.26.00	4411.12.60	4412.99.10	4421.91.20	4601.94.40
4407.27.00	4411.12.90	4412.99.31	4421.91.70	4601.99.05
4407.28.00	4411.13.10	4412.99.41	4421.91.93	4601.99.90
4407.29.01	4411.13.20	4412.99.51	4421.91.94	4602.11.05
4407.91.00	4411.13.30	4412.99.57	4421.91.97	4602.11.07
4407.92.00	4411.13.60	4412.99.60	4421.99.10	4602.11.09
4407.93.00	4411.13.90	4412.99.70	4421.99.15	4602.11.21
4407.94.00	4411.14.10	4412.99.80	4421.99.20	4602.11.35
4407.95.00	4411.14.20	4412.99.90	4421.99.70	4602.11.45
4407.99.01	4411.14.30	4412.99.95	4421.99.93	4602.12.05
4408.10.01	4411.14.60	4413.00.00	4421.99.94	4602.12.14
4408.31.01	4411.14.90	4415.10.30	4421.99.97	4602.12.16
4408.39.02	4411.92.10	4415.10.60	4501.10.00	4602.12.23
4408.90.01	4411.92.20	4415.10.90	4501.90.20	4602.12.25
4409.10.05	4411.92.30	4415.20.40	4501.90.40	4602.12.35
4409.10.10	4411.92.40	4415.20.80	4502.00.00	4602.12.45
4409.10.20	4411.93.10	4416.00.30	4503.10.20	4602.19.05
4409.10.40	4411.93.20	4416.00.60	4503.10.30	4602.19.12
4409.10.45	4411.93.30	4416.00.90	4503.10.40	4602.19.14
4409.10.50	4411.93.60	4417.00.60	4503.10.60	4602.19.16
4409.10.60	4411.93.90	4417.00.80	4503.90.20	4602.19.17
4409.10.65	4411.94.00	4418.10.00	4503.90.40	4602.19.18
4409.10.90	4412.10.05	4418.20.40	4503.90.60	4602.19.22
4409.21.05	4412.10.90	4418.20.80	4504.10.10	4602.19.23

4602.19.25	4802.56.40	4805.19.20	4810.14.50	4811.90.10
4602.19.29	4802.56.60	4805.24.50	4810.14.60	4811.90.20
4602.19.35	4802.56.70	4805.24.70	4810.14.70	4811.90.30
4602.19.45	4802.57.10	4805.24.90	4810.19.11	4811.90.40
4602.19.60	4802.57.20	4805.25.00	4810.19.13	4811.90.60
4602.19.80	4802.57.30	4805.30.00	4810.19.19	4811.90.80
4602.90.00	4802.57.40	4805.40.00	4810.19.20	4811.90.90
4701.00.00	4802.58.10	4805.50.00	4810.22.10	4812.00.00
4702.00.00	4802.58.20	4805.91.10	4810.22.50	4813.10.00
4703.11.00	4802.58.50	4805.91.20	4810.22.60	4813.20.00
4703.19.00	4802.58.60	4805.91.50	4810.22.70	4813.90.00
4703.21.00	4802.61.10	4805.91.70	4810.29.10	4816.20.00
4703.29.00	4802.61.20	4805.91.90	4810.29.50	4816.90.01
4704.11.00	4802.61.31	4805.92.20	4810.29.60	4817.10.00
4704.19.00	4802.61.50	4805.92.40	4810.29.70	4817.20.20
4704.21.00	4802.61.60	4805.93.20	4810.31.10	4817.20.40
4704.29.00	4802.62.10	4805.93.40	4810.31.30	4817.30.00
4705.00.00	4802.62.20	4806.10.00	4810.31.65	4818.10.00
4706.10.00	4802.62.30	4806.20.00	4810.32.10	4818.20.00
4706.20.00	4802.62.50	4806.30.00	4810.32.30	4818.30.00
4706.30.00	4802.62.61	4806.40.00	4810.32.65	4818.50.00
4706.91.00	4802.69.10	4807.00.10	4810.39.12	4819.10.00
4706.92.01	4802.69.20	4807.00.91	4810.39.14	4819.20.00
4706.93.01	4802.69.30	4807.00.92	4810.39.30	4819.30.00
4707.10.00	4803.00.20	4807.00.94	4810.39.65	4819.40.00
4707.20.00	4803.00.40	4808.10.00	4810.92.12	4819.50.20
4707.30.00	4804.11.00	4808.40.00	4810.92.14	4819.50.30
4707.90.00	4804.19.00	4808.90.20	4810.92.30	4819.50.40
4801.00.01	4804.21.00	4808.90.40	4810.92.65	4819.60.00
4802.10.00	4804.29.00	4808.90.60	4810.99.10	4820.10.20
4802.20.10	4804.31.10	4809.20.20	4810.99.30	4820.10.40
4802.20.20	4804.31.20	4809.20.40	4810.99.65	4820.20.00
4802.20.40	4804.31.40	4809.90.20	4811.10.11	4820.30.00
4802.40.00	4804.31.60	4809.90.40	4811.10.21	4820.40.00
4802.54.10	4804.39.20	4809.90.60	4811.41.10	4820.50.00
4802.54.20	4804.39.40	4809.90.71	4811.41.21	4820.90.00
4802.54.31	4804.39.60	4809.90.80	4811.41.30	4821.10.20
4802.54.50	4804.41.20	4810.13.11	4811.49.10	4821.10.40
4802.54.61	4804.41.40	4810.13.13	4811.49.21	4821.90.20
4802.55.10	4804.42.00	4810.13.19	4811.49.30	4821.90.40
4802.55.20	4804.49.00	4810.13.20	4811.51.20	4822.10.00
4802.55.30	4804.51.00	4810.13.50	4811.51.40	4822.90.00
4802.55.40	4804.52.00	4810.13.60	4811.51.60	4823.20.10
4802.55.60	4804.59.00	4810.13.70	4811.59.20	4823.20.90
4802.55.70	4805.11.00	4810.14.11	4811.59.40	4823.40.00
4802.56.10	4805.12.10	4810.14.13	4811.59.60	4823.61.00
4802.56.20	4805.12.20	4810.14.19	4811.60.40	4823.69.00
4802.56.30	4805.19.10	4810.14.20	4811.60.60	4823.70.00

4823.90.10	5101.30.15	5111.19.60	5203.00.30	5206.35.00
4823.90.20	5101.30.30	5111.20.05	5203.00.50	5206.41.00
4823.90.31	5101.30.40	5111.20.10	5204.11.00	5206.42.00
4823.90.40	5101.30.65	5111.20.90	5204.19.00	5206.43.00
4823.90.50	5101.30.70	5111.30.05	5204.20.00	5206.44.00
4823.90.60	5102.11.10	5111.30.10	5205.11.10	5206.45.00
4823.90.67	5102.11.90	5111.30.90	5205.11.20	5207.10.00
4823.90.70	5102.19.20	5111.90.30	5205.12.10	5207.90.00
4823.90.80	5102.19.60	5111.90.40	5205.12.20	5208.11.20
4823.90.86	5102.19.80	5111.90.50	5205.13.10	5208.11.40
5001.00.00	5102.19.90	5111.90.90	5205.13.20	5208.11.60
5002.00.00	5102.20.00	5112.11.10	5205.14.10	5208.11.80
5003.00.10	5103.10.00	5112.11.30	5205.14.20	5208.12.40
5003.00.90	5103.20.00	5112.11.60	5205.15.10	5208.12.60
5004.00.00	5103.30.00	5112.19.20	5205.15.20	5208.12.80
5005.00.00	5104.00.00	5112.19.60	5205.21.00	5208.13.00
5006.00.10	5105.10.00	5112.19.95	5205.22.00	5208.19.20
5006.00.90	5105.21.00	5112.20.10	5205.23.00	5208.19.40
5007.10.30	5105.29.00	5112.20.20	5205.24.00	5208.19.60
5007.10.60	5105.31.00	5112.20.30	5205.26.00	5208.19.80
5007.20.00	5105.39.00	5112.30.10	5205.27.00	5208.21.20
5007.90.30	5105.40.00	5112.30.20	5205.28.00	5208.21.40
5007.90.60	5106.10.00	5112.30.30	5205.31.00	5208.21.60
5101.11.10	5106.20.00	5112.90.30	5205.32.00	5208.22.40
5101.11.20	5107.10.30	5112.90.40	5205.33.00	5208.22.60
5101.11.40	5107.10.60	5112.90.50	5205.34.00	5208.22.80
5101.11.50	5107.20.30	5112.90.90	5205.35.00	5208.23.00
5101.11.60	5107.20.60	5113.00.00	5205.41.00	5208.29.20
5101.19.10	5108.10.30	5201.00.05	5205.42.00	5208.29.40
5101.19.20	5108.10.40	5201.00.12	5205.43.00	5208.29.60
5101.19.40	5108.10.80	5201.00.14	5205.44.00	5208.29.80
5101.19.50	5108.20.30	5201.00.18	5205.46.00	5208.31.20
5101.19.60	5108.20.40	5201.00.22	5205.47.00	5208.31.40
5101.21.10	5108.20.80	5201.00.24	5205.48.00	5208.31.60
5101.21.15	5109.10.20	5201.00.28	5206.11.00	5208.31.80
5101.21.30	5109.10.40	5201.00.34	5206.12.00	5208.32.10
5101.21.35	5109.10.80	5201.00.38	5206.13.00	5208.32.30
5101.21.40	5109.10.90	5201.00.55	5206.14.00	5208.32.40
5101.21.65	5109.90.20	5201.00.60	5206.15.00	5208.32.50
5101.21.70	5109.90.40	5201.00.80	5206.21.00	5208.33.00
5101.29.10	5109.90.80	5202.10.00	5206.22.00	5208.39.20
5101.29.15	5109.90.90	5202.91.00	5206.23.00	5208.39.40
5101.29.30	5110.00.00	5202.99.05	5206.24.00	5208.39.60
5101.29.35	5111.11.20	5202.99.10	5206.25.00	5208.39.80
5101.29.40	5111.11.30	5202.99.30	5206.31.00	5208.41.20
5101.29.65	5111.11.70	5202.99.50	5206.32.00	5208.41.40
5101.29.70	5111.19.10	5203.00.05	5206.33.00	5208.41.60
5101.30.10	5111.19.20	5203.00.10	5206.34.00	5208.41.80

5208.42.10	5210.21.80	5212.12.10	5401.10.00	5404.12.90
5208.42.30	5210.29.10	5212.12.60	5401.20.00	5404.19.10
5208.42.40	5210.29.20	5212.13.10	5402.11.30	5404.19.80
5208.42.50	5210.29.40	5212.13.60	5402.11.60	5404.90.00
5208.43.00	5210.29.60	5212.14.10	5402.19.30	5405.00.30
5208.49.20	5210.29.80	5212.14.60	5402.19.60	5405.00.60
5208.49.40	5210.31.40	5212.15.10	5402.20.30	5406.00.10
5208.49.60	5210.31.60	5212.15.60	5402.31.30	5406.00.20
5208.49.80	5210.31.80	5212.21.10	5402.31.60	5407.10.00
5208.51.20	5210.32.00	5212.21.60	5402.32.30	5407.20.00
5208.51.40	5210.39.20	5212.22.10	5402.32.60	5407.30.10
5208.51.60	5210.39.40	5212.22.60	5402.33.30	5407.30.90
5208.51.80	5210.39.60	5212.23.10	5402.33.60	5407.41.00
5208.52.10	5210.39.80	5212.23.60	5402.34.30	5407.42.00
5208.52.30	5210.41.40	5212.24.10	5402.34.60	5407.43.10
5208.52.40	5210.41.60	5212.24.60	5402.39.31	5407.43.20
5208.52.50	5210.41.80	5212.25.10	5402.39.61	5407.44.00
5208.59.10	5210.49.10	5212.25.60	5402.44.00	5407.51.00
5208.59.20	5210.49.20	5301.10.00	5402.45.10	5407.52.05
5208.59.40	5210.49.40	5301.21.00	5402.45.90	5407.52.20
5208.59.60	5210.49.60	5301.29.00	5402.46.00	5407.53.10
5208.59.80	5210.49.80	5301.30.00	5402.47.10	5407.53.20
5209.11.00	5210.51.40	5302.10.00	5402.47.90	5407.61.11
5209.12.00	5210.51.60	5302.90.00	5402.48.00	5407.61.19
5209.19.00	5210.51.80	5303.10.00	5402.49.11	5407.61.21
5209.21.00	5210.59.10	5303.90.00	5402.49.91	5407.61.29
5209.22.00	5210.59.20	5305.00.00	5402.51.00	5407.61.91
5209.29.00	5210.59.40	5306.10.00	5402.52.10	5407.61.99
5209.31.30	5210.59.60	5306.20.00	5402.52.90	5407.69.10
5209.31.60	5210.59.80	5307.10.00	5402.53.00	5407.69.20
5209.32.00	5211.11.00	5307.20.00	5402.59.01	5407.69.30
5209.39.00	5211.12.00	5308.10.00	5402.61.00	5407.69.40
5209.41.30	5211.19.00	5308.20.00	5402.62.00	5407.69.90
5209.41.60	5211.20.21	5308.90.10	5402.63.00	5407.71.00
5209.42.00	5211.20.22	5309.11.00	5402.69.01	5407.72.00
5209.43.00	5211.20.29	5309.19.00	5403.10.30	5407.73.10
5209.49.00	5211.31.00	5309.21.20	5403.10.60	5407.73.20
5209.51.30	5211.32.00	5309.21.30	5403.31.00	5407.74.00
5209.51.60	5211.39.00	5309.21.40	5403.32.00	5407.81.00
5209.52.00	5211.41.00	5309.29.20	5403.33.00	5407.82.00
5209.59.00	5211.42.00	5309.29.30	5403.39.10	5407.83.00
5210.11.80	5211.43.00	5309.29.40	5403.39.90	5407.84.00
5210.19.20	5211.49.00	5310.10.00	5403.41.00	5407.91.05
5210.19.40	5211.51.00	5310.90.00	5403.42.00	5407.91.10
5210.19.60	5211.52.00	5311.00.20	5403.49.10	5407.91.20
5210.19.80	5211.59.00	5311.00.30	5403.49.90	5407.92.05
5210.21.40	5212.11.10	5311.00.40	5404.11.00	5407.92.10
5210.21.60	5212.11.60	5311.00.60	5404.12.10	5407.92.20

5407.93.05	5504.90.00	5512.91.00	5516.22.00	5607.29.00
5407.93.10	5505.10.00	5512.99.00	5516.23.00	5607.41.10
5407.93.15	5505.20.00	5513.11.00	5516.24.00	5607.41.30
5407.93.20	5506.10.00	5513.12.00	5516.31.05	5607.49.10
5407.94.05	5506.20.00	5513.13.00	5516.31.10	5607.49.15
5407.94.10	5506.30.00	5513.19.00	5516.32.05	5607.49.25
5407.94.20	5506.40.00	5513.23.01	5516.32.10	5607.49.30
5408.10.00	5506.90.01	5513.29.00	5516.33.05	5607.50.25
5408.21.00	5507.00.00	5513.31.00	5516.33.10	5607.50.35
5408.22.10	5508.10.00	5513.39.01	5516.34.05	5607.50.40
5408.22.90	5508.20.00	5513.41.00	5516.34.10	5607.90.10
5408.23.11	5509.11.00	5513.49.10	5516.41.00	5607.90.15
5408.23.19	5509.12.00	5513.49.20	5516.42.00	5607.90.25
5408.23.21	5509.21.00	5513.49.90	5516.43.00	5607.90.35
5408.23.29	5509.22.00	5514.11.00	5516.44.00	5607.90.90
5408.24.10	5509.31.00	5514.12.00	5516.91.00	5608.11.00
5408.24.90	5509.32.00	5514.19.10	5516.92.00	5608.19.10
5408.31.05	5509.41.00	5514.19.90	5516.93.00	5608.19.20
5408.31.10	5509.42.00	5514.21.00	5516.94.00	5608.90.10
5408.31.20	5509.51.30	5514.22.00	5601.21.00	5608.90.23
5408.32.05	5509.51.60	5514.23.00	5601.22.00	5608.90.27
5408.32.10	5509.52.00	5514.29.00	5601.29.00	5608.90.30
5408.32.30	5509.53.00	5514.30.31	5601.30.00	5609.00.10
5408.32.90	5509.59.00	5514.30.32	5602.10.10	5609.00.20
5408.33.05	5509.61.00	5514.30.33	5602.10.90	5609.00.30
5408.33.10	5509.62.00	5514.30.39	5602.21.00	5609.00.40
5408.33.15	5509.69.20	5514.41.00	5602.29.00	5701.10.13
5408.33.30	5509.69.40	5514.42.00	5602.90.30	5701.10.16
5408.33.90	5509.69.60	5514.43.00	5602.90.60	5701.10.40
5408.34.05	5509.91.00	5514.49.00	5602.90.90	5701.10.90
5408.34.10	5509.92.00	5515.11.00	5603.11.00	5701.90.10
5408.34.30	5509.99.20	5515.12.00	5603.12.00	5701.90.20
5408.34.90	5509.99.40	5515.13.05	5603.13.00	5702.10.10
5501.10.00	5509.99.60	5515.13.10	5603.14.30	5702.10.90
5501.20.00	5510.11.00	5515.19.00	5603.14.90	5702.20.10
5501.30.00	5510.12.00	5515.21.00	5603.91.00	5702.20.20
5501.40.00	5510.20.00	5515.22.05	5603.92.00	5702.31.10
5501.90.01	5510.30.00	5515.22.10	5603.93.00	5702.31.20
5502.10.00	5510.90.20	5515.29.00	5603.94.10	5702.32.10
5502.90.00	5510.90.40	5515.91.00	5603.94.30	5702.32.20
5503.11.00	5510.90.60	5515.99.05	5603.94.90	5702.39.10
5503.19.10	5511.10.00	5515.99.10	5604.10.00	5702.39.20
5503.19.90	5511.20.00	5515.99.90	5604.90.20	5702.41.10
5503.20.00	5511.30.00	5516.11.00	5604.90.90	5702.41.20
5503.30.00	5512.11.00	5516.12.00	5605.00.10	5702.42.10
5503.40.00	5512.19.00	5516.13.00	5605.00.90	5702.42.20
5503.90.10	5512.21.00	5516.14.00	5606.00.00	5702.49.10
5503.90.90	5512.29.00	5516.21.00	5607.21.00	5702.49.15

5702.49.20	5804.10.10	5901.90.20	5911.10.20	6006.21.90
5702.50.20	5804.10.90	5901.90.40	5911.20.10	6006.22.10
5702.50.40	5804.21.00	5902.10.00	5911.20.20	6006.22.90
5702.50.52	5804.29.10	5902.20.00	5911.20.30	6006.23.10
5702.50.56	5804.29.90	5902.90.00	5911.31.00	6006.23.90
5702.50.59	5804.30.00	5903.10.10	5911.32.00	6006.24.10
5702.91.20	5805.00.10	5903.10.18	5911.40.00	6006.31.00
5702.91.30	5805.00.20	5903.10.20	5911.90.00	6006.32.00
5702.91.40	5805.00.25	5903.10.25	6001.10.20	6006.33.00
5702.92.10	5805.00.30	5903.10.30	6001.10.60	6006.34.00
5702.92.90	5805.00.40	5903.20.10	6001.21.00	6006.42.00
5702.99.05	5806.10.10	5903.20.15	6001.29.00	6006.43.00
5702.99.15	5806.10.24	5903.20.18	6001.91.00	6006.44.00
5702.99.20	5806.10.28	5903.20.20	6001.92.00	6006.90.10
5703.10.20	5806.10.30	5903.20.25	6001.99.10	6006.90.90
5703.10.80	5806.20.00	5903.20.30	6001.99.90	6501.00.30
5703.20.10	5806.31.00	5903.90.10	6002.40.40	6501.00.60
5703.20.20	5806.32.10	5903.90.15	6002.40.80	6501.00.90
5703.30.20	5806.32.20	5903.90.18	6002.90.40	6502.00.20
5703.30.80	5806.39.10	5903.90.20	6002.90.80	6502.00.40
5703.90.00	5806.39.20	5903.90.25	6003.10.10	6502.00.60
5704.10.00	5806.39.30	5903.90.30	6003.10.90	6502.00.90
5704.20.00	5806.40.00	5904.10.00	6003.20.10	6504.00.30
5704.90.01	5807.10.05	5904.90.10	6003.20.30	6504.00.60
5705.00.10	5807.10.15	5904.90.90	6003.30.10	6504.00.90
5705.00.20	5807.10.20	5905.00.10	6003.30.60	6505.00.04
5801.10.00	5807.90.05	5905.00.90	6003.40.10	6505.00.08
5801.21.00	5807.90.15	5906.10.00	6003.40.60	6505.00.15
5801.22.10	5807.90.20	5906.91.10	6003.90.10	6505.00.20
5801.22.90	5808.10.10	5906.91.20	6003.90.90	6505.00.25
5801.23.00	5808.10.40	5906.91.25	6004.10.00	6505.00.30
5801.26.00	5808.10.50	5906.91.30	6004.90.20	6505.00.40
5801.27.10	5808.10.70	5906.99.10	6004.90.90	6505.00.50
5801.27.50	5808.10.90	5906.99.20	6005.21.00	6505.00.60
5801.37.10	5808.90.00	5906.99.25	6005.22.00	6505.00.70
5801.37.50	5809.00.00	5906.99.30	6005.23.00	6505.00.80
5801.90.10	5810.10.00	5907.00.05	6005.24.00	6505.00.90
5801.90.20	5810.91.00	5907.00.15	6005.36.00	6506.91.00
5802.11.00	5810.92.10	5907.00.25	6005.37.00	6506.99.30
5802.19.00	5810.92.90	5907.00.35	6005.38.00	6506.99.60
5802.20.00	5810.99.10	5907.00.60	6005.39.00	6507.00.00
5802.30.00	5810.99.90	5907.00.80	6005.42.00	6701.00.30
5803.00.10	5811.00.10	5908.00.00	6005.43.00	6701.00.60
5803.00.20	5811.00.20	5909.00.10	6005.44.00	6801.00.00
5803.00.30	5811.00.30	5909.00.20	6005.90.10	6802.10.00
5803.00.40	5811.00.40	5910.00.10	6005.90.90	6802.21.10
5803.00.50	5901.10.10	5910.00.90	6006.10.00	6802.21.50
5803.00.90	5901.10.20	5911.10.10	6006.21.10	6802.23.00

6802.29.10	6812.93.00	6907.40.20	7006.00.10	7019.19.24
6802.29.90	6812.99.00	6907.40.30	7006.00.20	7019.19.28
6802.91.05	6813.20.00	6907.40.40	7006.00.40	7019.19.70
6802.91.15	6813.81.00	6907.40.90	7007.11.00	7019.19.90
6802.91.20	6813.89.00	6909.11.20	7007.19.00	7019.31.00
6802.91.25	6814.10.00	6909.11.40	7007.21.10	7019.32.00
6802.91.30	6814.90.00	6909.12.00	7007.21.50	7019.39.10
6802.92.00	6815.10.01	6909.19.10	7007.29.00	7019.39.50
6802.93.00	6815.20.00	6909.19.50	7008.00.00	7019.40.05
6802.99.00	6815.91.00	6909.90.00	7009.10.00	7019.40.15
6803.00.10	6815.99.20	6914.10.40	7009.91.10	7019.40.30
6803.00.50	6815.99.40	6914.10.80	7009.91.50	7019.40.40
6804.10.00	6901.00.00	6914.90.41	7009.92.10	7019.40.70
6804.21.00	6902.10.10	6914.90.80	7009.92.50	7019.51.10
6804.22.10	6902.10.50	7001.00.10	7010.10.00	7019.51.90
6804.22.40	6902.20.10	7001.00.20	7010.20.20	7019.52.30
6804.22.60	6902.20.50	7001.00.50	7010.20.30	7019.52.40
6804.23.00	6902.90.10	7002.10.10	7010.90.05	7019.52.70
6804.30.00	6902.90.50	7002.10.20	7010.90.20	7019.52.90
6805.10.00	6903.10.00	7002.20.50	7010.90.30	7019.59.30
6805.20.00	6903.20.00	7002.31.00	7010.90.50	7019.59.40
6805.30.10	6903.90.00	7002.32.00	7011.10.10	7019.59.70
6805.30.50	6904.10.00	7002.39.00	7011.10.50	7019.59.90
6806.10.00	6904.90.00	7003.12.00	7011.20.10	7019.90.10
6806.20.00	6905.10.00	7003.19.00	7011.20.45	7019.90.50
6806.90.00	6905.90.00	7003.20.00	7011.20.85	7020.00.30
6807.10.00	6906.00.00	7003.30.00	7011.90.00	7020.00.40
6807.90.00	6907.21.10	7004.20.10	7014.00.10	7020.00.60
6808.00.00	6907.21.20	7004.20.20	7014.00.20	7102.21.10
6809.11.00	6907.21.30	7004.20.50	7014.00.30	7102.21.30
6809.19.00	6907.21.40	7004.90.05	7014.00.50	7102.21.40
6809.90.00	6907.21.90	7004.90.10	7016.10.00	7102.29.00
6810.11.00	6907.22.10	7004.90.15	7016.90.10	7105.10.00
6810.19.12	6907.22.20	7004.90.20	7016.90.50	7105.90.00
6810.19.14	6907.22.30	7004.90.25	7017.10.30	7106.10.00
6810.19.50	6907.22.40	7004.90.30	7017.10.60	7106.91.10
6810.91.00	6907.22.90	7004.90.40	7017.20.00	7106.91.50
6810.99.00	6907.23.10	7004.90.50	7017.90.10	7106.92.10
6811.40.00	6907.23.20	7005.10.40	7017.90.50	7106.92.50
6811.81.00	6907.23.30	7005.10.80	7018.10.10	7107.00.00
6811.82.00	6907.23.40	7005.21.10	7018.10.20	7108.11.00
6811.89.10	6907.23.90	7005.21.20	7018.10.50	7108.12.10
6811.89.90	6907.30.10	7005.29.04	7018.20.00	7108.12.50
6812.80.10	6907.30.20	7005.29.08	7018.90.50	7108.13.10
6812.80.90	6907.30.30	7005.29.14	7019.11.00	7108.13.55
6812.91.10	6907.30.40	7005.29.18	7019.12.00	7108.13.70
6812.91.90	6907.30.90	7005.29.25	7019.19.05	7108.20.00
6812.92.00	6907.40.10	7005.30.00	7019.19.15	7109.00.00

7110.11.00	7202.92.00	7310.29.00	7317.00.20	7326.19.00
7110.19.00	7202.99.10	7311.00.00	7317.00.30	7326.20.00
7110.21.00	7202.99.20	7312.10.05	7317.00.55	7326.90.10
7110.29.00	7203.10.00	7312.10.10	7317.00.65	7326.90.25
7110.31.00	7203.90.00	7312.10.20	7317.00.75	7326.90.35
7110.39.00	7204.10.00	7312.10.30	7318.11.00	7326.90.45
7110.41.00	7204.21.00	7312.10.50	7318.12.00	7326.90.60
7110.49.00	7204.29.00	7312.10.60	7318.13.00	7326.90.86
7111.00.00	7204.30.00	7312.10.70	7318.14.10	7402.00.00
7112.30.00	7204.41.00	7312.10.80	7318.14.50	7403.11.00
7112.91.00	7204.49.00	7312.10.90	7318.15.20	7403.12.00
7112.92.00	7204.50.00	7312.90.00	7318.15.40	7403.13.00
7112.99.00	7205.10.00	7313.00.00	7318.15.50	7403.19.00
7114.11.10	7205.21.00	7314.12.10	7318.15.60	7403.21.00
7114.11.20	7205.29.00	7314.12.20	7318.15.80	7403.22.00
7114.11.30	7216.61.00	7314.12.30	7318.19.00	7403.29.01
7114.11.40	7216.69.00	7314.12.60	7318.21.00	7404.00.30
7114.11.45	7216.91.00	7314.12.90	7318.22.00	7404.00.60
7114.11.50	7301.20.10	7314.14.10	7318.23.00	7405.00.10
7114.11.60	7301.20.50	7314.14.20	7318.24.00	7405.00.60
7114.11.70	7302.30.00	7314.14.30	7318.29.00	7406.10.00
7114.19.00	7303.00.00	7314.14.60	7320.10.30	7406.20.00
7114.20.00	7307.11.00	7314.14.90	7320.10.60	7407.10.15
7115.10.00	7307.19.30	7314.19.01	7320.10.90	7407.10.30
7115.90.05	7307.19.90	7314.20.00	7320.90.10	7407.10.50
7115.90.30	7307.21.10	7314.31.10	7320.90.50	7407.21.15
7115.90.40	7307.21.50	7314.31.50	7321.11.10	7407.21.30
7115.90.60	7307.22.10	7314.39.00	7321.11.30	7407.21.50
7201.10.00	7307.22.50	7314.41.00	7321.11.60	7407.21.70
7201.20.00	7307.23.00	7314.42.00	7321.90.10	7407.21.90
7201.50.30	7307.29.00	7314.49.30	7321.90.20	7407.29.16
7201.50.60	7307.91.10	7314.49.60	7321.90.40	7407.29.34
7202.11.10	7307.91.30	7314.50.00	7321.90.50	7407.29.38
7202.11.50	7307.91.50	7315.11.00	7321.90.60	7407.29.40
7202.19.10	7307.92.30	7315.12.00	7322.11.00	7407.29.50
7202.19.50	7307.92.90	7315.19.00	7322.19.00	7408.11.30
7202.21.10	7307.93.30	7315.20.10	7322.90.00	7408.11.60
7202.21.50	7307.93.60	7315.20.50	7323.10.00	7408.19.00
7202.21.75	7307.93.90	7315.81.00	7323.99.90	7408.21.00
7202.21.90	7307.99.10	7315.82.10	7324.10.00	7408.22.10
7202.29.00	7307.99.30	7315.82.30	7324.21.10	7408.22.50
7202.30.00	7307.99.50	7315.82.50	7324.21.50	7408.29.10
7202.41.00	7308.30.10	7315.82.70	7324.90.00	7408.29.50
7202.49.10	7308.30.50	7315.89.10	7325.10.00	7409.11.10
7202.49.50	7308.40.00	7315.89.30	7325.91.00	7409.11.50
7202.50.00	7309.00.00	7315.89.50	7325.99.10	7409.19.10
7202.80.00	7310.10.00	7315.90.00	7325.99.50	7409.19.50
7202.91.00	7310.21.00	7316.00.00	7326.11.00	7409.19.90

7409.21.00	7501.20.00	7801.91.00	8112.92.50	8205.51.75
7409.29.00	7502.10.00	7801.99.30	8112.92.65	8205.59.10
7409.31.10	7502.20.00	7801.99.90	8112.92.70	8205.59.20
7409.31.50	7503.00.00	7804.11.00	8112.99.10	8205.59.30
7409.31.90	7504.00.00	7804.19.00	8112.99.20	8205.59.45
7409.39.10	7505.11.10	7804.20.00	8112.99.90	8205.59.55
7409.39.50	7505.11.30	7806.00.03	8113.00.00	8205.59.60
7409.39.90	7505.11.50	7806.00.05	8201.10.00	8205.59.70
7409.40.00	7505.12.10	7806.00.80	8201.30.00	8205.59.80
7409.90.10	7505.12.30	7903.10.00	8201.40.30	8205.60.00
7409.90.50	7505.12.50	7903.90.30	8201.40.60	8205.70.00
7409.90.90	7505.21.10	7903.90.60	8201.50.00	8205.90.10
7410.11.00	7505.21.50	7904.00.00	8201.60.00	8205.90.60
7410.12.00	7505.22.10	7905.00.00	8201.90.30	8206.00.00
7410.21.30	7505.22.50	7907.00.20	8201.90.40	8207.13.00
7410.21.60	7506.10.05	7907.00.60	8201.90.60	8207.19.30
7410.22.00	7506.10.10	8007.00.10	8202.10.00	8207.19.60
7411.10.10	7506.10.30	8007.00.50	8202.20.00	8207.20.00
7411.10.50	7506.20.05	8101.96.00	8202.31.00	8207.30.30
7411.21.10	7506.20.10	8102.96.00	8202.39.00	8207.30.60
7411.21.50	7506.20.30	8104.30.00	8202.40.30	8207.40.30
7411.22.00	7507.11.00	8104.90.00	8202.40.60	8207.40.60
7411.29.10	7507.12.00	8105.20.30	8202.91.30	8207.50.20
7411.29.50	7507.20.00	8105.20.60	8202.91.60	8207.50.40
7412.10.00	7508.10.00	8105.20.90	8202.99.00	8207.50.60
7412.20.00	7508.90.10	8105.30.00	8203.10.30	8207.50.80
7413.00.10	7508.90.50	8105.90.00	8203.10.60	8207.60.00
7413.00.50	7602.00.00	8106.00.00	8203.10.90	8207.70.30
7413.00.90	7603.10.00	8107.20.00	8203.20.20	8207.70.60
7415.10.00	7603.20.00	8107.30.00	8203.20.40	8207.80.30
7415.21.00	7610.90.00	8107.90.00	8203.20.60	8207.80.60
7415.29.00	7611.00.00	8108.20.00	8203.20.80	8207.90.15
7415.33.05	7612.10.00	8108.30.00	8203.30.00	8207.90.30
7415.33.10	7612.90.10	8108.90.30	8203.40.30	8207.90.45
7415.33.80	7612.90.50	8108.90.60	8203.40.60	8207.90.60
7415.39.00	7613.00.00	8109.30.00	8204.11.00	8207.90.75
7418.20.10	7614.10.50	8109.90.00	8204.12.00	8208.10.00
7418.20.50	7614.90.40	8112.12.00	8204.20.00	8208.20.00
7419.10.00	7614.90.50	8112.13.00	8205.10.00	8208.30.00
7419.91.00	7615.20.00	8112.19.00	8205.20.30	8208.40.30
7419.99.03	7616.10.10	8112.29.00	8205.20.60	8208.40.60
7419.99.06	7616.10.30	8112.51.00	8205.30.30	8208.90.30
7419.99.09	7616.10.50	8112.52.00	8205.30.60	8208.90.60
7419.99.15	7616.10.70	8112.59.00	8205.40.00	8209.00.00
7419.99.16	7616.10.90	8112.92.06	8205.51.15	8210.00.00
7419.99.30	7616.91.00	8112.92.10	8205.51.30	8211.93.00
7419.99.50	7616.99.10	8112.92.20	8205.51.45	8211.94.10
7501.10.00	7616.99.51	8112.92.40	8205.51.60	8211.94.50

8211.95.10	8406.90.60	8415.81.01	8443.39.50	8471.80.90
8211.95.50	8406.90.70	8415.82.01	8443.99.10	8471.90.00
8211.95.90	8406.90.75	8415.83.00	8443.99.30	8472.10.00
8215.20.00	8407.31.00	8416.30.00	8443.99.35	8472.30.00
8215.99.05	8407.32.10	8418.10.00	8446.30.50	8472.90.05
8301.20.00	8407.32.20	8418.21.00	8448.51.20	8472.90.10
8302.10.60	8407.32.90	8418.29.10	8451.10.00	8472.90.60
8302.10.90	8407.33.10	8418.29.20	8451.21.00	8472.90.90
8302.20.00	8407.33.30	8418.30.00	8451.29.00	8473.21.00
8302.30.30	8407.33.60	8418.40.00	8451.30.00	8473.29.00
8302.30.60	8407.33.90	8418.50.00	8451.40.00	8473.30.11
8302.41.30	8407.34.14	8418.61.01	8451.50.00	8473.30.51
8302.41.60	8407.34.18	8418.91.00	8451.80.00	8473.30.91
8302.41.90	8407.34.25	8418.99.40	8451.90.30	8473.40.21
8302.49.20	8407.34.44	8418.99.80	8451.90.60	8473.40.41
8302.49.40	8407.34.48	8421.11.00	8451.90.90	8476.21.00
8302.49.60	8407.34.55	8421.23.00	8452.29.90	8476.29.00
8302.49.80	8408.20.20	8421.31.00	8454.20.00	8476.81.00
8302.50.00	8408.20.90	8422.90.04	8459.29.00	8476.90.00
8302.60.30	8409.91.10	8423.81.00	8459.59.00	8477.59.01
8302.60.90	8409.91.30	8424.20.10	8460.39.00	8479.60.00
8303.00.00	8409.91.50	8424.20.90	8461.50.80	8479.71.00
8306.30.00	8409.91.92	8424.30.10	8465.20.10	8479.89.10
8307.10.30	8409.91.99	8424.30.90	8465.20.50	8479.89.20
8307.10.60	8409.99.10	8424.41.10	8465.20.80	8479.89.70
8307.90.30	8409.99.91	8424.41.90	8465.91.00	8479.89.94
8307.90.60	8409.99.92	8424.49.00	8466.91.10	8480.10.00
8308.10.00	8409.99.99	8424.90.90	8466.93.15	8480.79.10
8308.20.30	8412.90.90	8425.19.00	8467.19.50	8480.79.90
8308.20.60	8413.11.00	8425.31.01	8467.99.01	8481.30.10
8308.90.30	8413.20.00	8425.41.00	8468.20.10	8481.80.10
8308.90.60	8413.30.10	8425.42.00	8468.80.10	8481.80.30
8308.90.90	8413.30.90	8425.49.00	8468.90.10	8481.80.50
8309.10.00	8413.92.00	8426.30.00	8468.90.50	8481.80.90
8309.90.00	8414.10.00	8426.91.00	8470.10.00	8482.10.10
8310.00.00	8414.20.00	8427.90.00	8470.21.00	8483.10.10
8311.10.00	8414.40.00	8428.40.00	8470.29.00	8483.10.30
8311.20.00	8414.59.10	8430.49.40	8470.30.00	8483.10.50
8311.30.30	8414.59.15	8430.50.10	8470.90.01	8483.20.40
8311.30.60	8414.59.65	8432.41.00	8471.50.01	8483.20.80
8311.90.00	8414.60.00	8433.90.10	8471.60.10	8483.40.50
8404.10.00	8414.80.16	8441.10.00	8471.60.70	8483.40.70
8406.81.10	8414.80.90	8442.50.10	8471.60.90	8483.50.40
8406.90.20	8414.90.10	8443.15.00	8471.70.10	8483.60.80
8406.90.30	8415.10.30	8443.16.00	8471.70.20	8483.90.50
8406.90.40	8415.10.60	8443.39.20	8471.70.50	8501.40.20
8406.90.45	8415.10.90	8443.39.30	8471.80.10	8501.40.40
8406.90.50	8415.20.00	8443.39.40	8471.80.40	8501.40.50

8501.40.60	8511.90.60	8522.90.80	8531.90.30	8544.42.10
8501.61.00	8512.20.20	8523.21.00	8531.90.75	8544.42.20
8502.20.00	8512.20.40	8523.49.40	8531.90.90	8544.42.90
8504.31.20	8512.30.00	8523.52.00	8533.39.00	8545.11.00
8504.31.40	8512.40.20	8523.59.00	8534.00.00	8545.19.20
8504.31.60	8512.40.40	8525.50.30	8535.40.00	8545.19.40
8504.40.60	8512.90.20	8525.80.30	8536.61.00	8545.20.00
8504.40.70	8512.90.40	8525.80.50	8536.69.80	8545.90.20
8504.40.85	8512.90.60	8527.21.15	8537.10.91	8545.90.40
8504.40.95	8512.90.70	8527.21.25	8538.90.10	8546.10.00
8504.50.40	8512.90.90	8527.21.40	8538.90.30	8546.20.00
8504.50.80	8513.90.20	8527.29.40	8539.10.00	8546.90.00
8504.90.20	8513.90.40	8527.29.80	8539.21.20	8547.10.40
8505.19.20	8514.20.40	8528.42.00	8539.21.40	8547.10.80
8505.19.30	8514.90.40	8528.49.15	8539.31.00	8547.20.00
8506.10.00	8516.21.00	8528.49.20	8539.32.00	8547.90.00
8506.30.10	8516.29.00	8528.49.35	8539.39.10	8548.90.01
8506.30.50	8516.60.40	8528.49.45	8539.39.90	8602.90.00
8506.80.00	8516.80.40	8528.49.60	8539.49.00	8706.00.03
8507.10.00	8516.80.80	8528.49.80	8540.11.10	8706.00.05
8507.20.40	8516.90.05	8528.59.05	8540.11.24	8706.00.15
8507.20.80	8516.90.15	8528.59.10	8540.11.28	8706.00.50
8507.30.40	8516.90.25	8528.69.05	8540.11.30	8707.10.00
8507.40.40	8516.90.35	8528.69.10	8540.11.44	8707.90.10
8507.40.80	8516.90.45	8528.69.20	8540.11.48	8707.90.50
8507.50.00	8516.90.50	8528.69.30	8540.11.50	8708.10.30
8508.11.00	8516.90.55	8528.72.04	8540.12.10	8708.10.60
8508.19.00	8516.90.65	8528.72.12	8540.12.20	8708.21.00
8508.60.00	8516.90.75	8528.72.20	8540.12.50	8708.29.15
8508.70.00	8516.90.80	8528.72.24	8540.12.70	8708.29.21
8509.80.20	8516.90.85	8528.72.28	8540.20.20	8708.29.25
8509.90.25	8516.90.90	8528.72.36	8540.20.40	8708.29.50
8509.90.35	8517.69.00	8528.72.40	8540.40.10	8708.30.10
8509.90.45	8518.10.40	8528.72.44	8540.60.00	8708.30.50
8509.90.55	8518.40.10	8528.73.00	8540.71.20	8708.40.11
8510.20.10	8518.40.20	8529.10.21	8540.71.40	8708.40.30
8510.20.90	8518.50.00	8529.90.04	8540.81.00	8708.40.50
8510.90.10	8518.90.20	8529.90.36	8540.91.15	8708.40.60
8510.90.20	8518.90.41	8529.90.39	8540.91.20	8708.40.65
8510.90.30	8518.90.60	8529.90.43	8540.91.50	8708.40.70
8510.90.40	8518.90.81	8529.90.49	8540.99.40	8708.40.75
8510.90.55	8519.81.30	8529.90.54	8540.99.80	8708.50.11
8511.10.00	8522.10.00	8529.90.75	8543.70.71	8708.50.31
8511.20.00	8522.90.25	8529.90.86	8543.70.85	8708.50.51
8511.30.00	8522.90.36	8529.90.88	8543.70.91	8708.50.61
8511.40.00	8522.90.45	8531.10.00	8543.90.85	8708.50.65
8511.50.00	8522.90.58	8531.20.00	8543.90.88	8708.50.70
8511.80.60	8522.90.65	8531.90.15	8544.20.00	8708.50.75

8708.50.79	8708.99.03	8903.10.00	9014.10.10	9401.20.00
8708.50.81	8708.99.06	8903.91.00	9015.10.40	9401.30.40
8708.50.85	8708.99.16	8903.92.00	9015.30.40	9401.30.80
8708.50.89	8708.99.23	8903.99.05	9015.30.80	9401.40.00
8708.50.91	8708.99.27	8903.99.15	9015.90.01	9401.52.00
8708.50.93	8708.99.31	8903.99.20	9016.00.20	9401.53.00
8708.50.95	8708.99.41	8903.99.90	9016.00.40	9401.59.00
8708.50.99	8708.99.48	8907.10.00	9016.00.60	9401.61.20
8708.70.05	8708.99.53	9001.90.40	9017.10.40	9401.61.60
8708.70.15	8708.99.55	9001.90.50	9017.10.80	9401.69.20
8708.70.25	8708.99.58	9001.90.60	9017.20.40	9401.69.40
8708.70.35	8708.99.68	9001.90.80	9017.20.70	9401.69.80
8708.70.45	8708.99.81	9001.90.90	9017.20.80	9401.90.35
8708.70.60	8712.00.15	9002.11.40	9017.30.40	9401.90.40
8708.80.03	8712.00.25	9002.11.60	9017.30.80	9401.90.50
8708.80.05	8712.00.35	9002.11.90	9017.80.00	9403.10.00
8708.80.13	8712.00.44	9002.19.00	9017.90.01	9403.20.00
8708.80.16	8712.00.48	9002.20.40	9025.80.20	9403.30.40
8708.80.51	8712.00.50	9002.20.80	9025.90.06	9403.30.80
8708.80.55	8714.91.20	9002.90.85	9026.80.40	9403.40.40
8708.80.60	8714.91.30	9006.30.00	9027.10.40	9403.40.60
8708.80.65	8714.91.50	9007.10.00	9027.10.60	9403.40.90
8708.91.10	8714.91.90	9007.20.20	9027.90.68	9403.50.40
8708.91.50	8714.92.10	9007.20.40	9029.10.40	9403.50.60
8708.91.60	8714.92.50	9007.20.60	9029.10.80	9403.50.90
8708.91.65	8714.93.05	9007.20.80	9029.20.20	9403.60.40
8708.91.70	8714.93.15	9007.92.00	9029.20.60	9403.60.80
8708.91.75	8714.93.24	9008.50.50	9029.90.20	9403.82.00
8708.92.10	8714.93.28	9008.90.40	9029.90.40	9403.83.00
8708.92.50	8714.93.35	9008.90.80	9030.20.10	9403.89.30
8708.92.60	8714.93.70	9010.10.00	9031.90.45	9403.89.60
8708.92.65	8714.94.30	9010.50.10	9104.00.05	9403.90.10
8708.92.70	8714.94.90	9010.50.20	9104.00.10	9403.90.25
8708.92.75	8714.95.00	9010.50.30	9104.00.20	9403.90.40
8708.93.15	8714.96.10	9010.50.40	9104.00.25	9403.90.50
8708.93.30	8714.96.50	9010.50.50	9104.00.30	9403.90.60
8708.93.60	8714.96.90	9010.50.60	9104.00.40	9403.90.70
8708.93.75	8716.10.00	9010.60.00	9104.00.45	9403.90.80
8708.94.10	8716.20.00	9010.90.85	9104.00.50	9404.10.00
8708.94.50	8716.31.00	9010.90.95	9106.10.00	9404.21.00
8708.94.60	8716.39.00	9011.20.80	9106.90.20	9404.29.10
8708.94.65	8716.40.00	9011.80.00	9106.90.40	9404.29.90
8708.94.70	8716.80.10	9013.10.30	9106.90.55	9405.10.40
8708.94.75	8716.80.50	9013.80.20	9106.90.65	9405.10.60
8708.95.05	8716.90.10	9013.80.40	9106.90.75	9405.10.80
8708.95.10	8716.90.30	9013.90.50	9106.90.85	9405.20.40
8708.95.15	8716.90.50	9013.90.70	9107.00.40	9405.20.60
8708.95.20	8804.00.00	9013.90.80	9107.00.80	9405.20.80

9405.30.00
9405.40.40
9405.40.60
9405.40.82
9405.40.84
9405.50.20
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9405.60.20
9405.60.40
9405.60.60
9405.91.10
9405.91.30
9405.91.40
9405.91.60
9405.92.00
9405.99.20
9405.99.40
9406.10.00
9406.90.00
9606.10.40
9606.10.80
9606.21.20
9606.21.40
9606.21.60
9606.22.00
9606.29.20
9606.29.40
9606.29.60
9606.30.40
9606.30.80
9607.11.00
9607.19.00
9607.20.00
9620.00.10
9620.00.15
9620.00.20
9620.00.25
9620.00.30
9620.00.50
9620.00.55
9620.00.60
9620.00.65
9620.00.70".

4. by inserting the following new heading 9903.88.04 in numerical sequence, with the material in the new heading inserted in the columns of the HTSUS labeled “Heading/Subheading”, “Article Description”, “Rates of Duty 1-General”, respectively:

Heading/ Subheading	Article Description	Rates of Duty		
		1		2
		General	Special	
“9903.88.04	Articles the product of China, as provided for in U.S. note 20(g) to this subchapter and as provided for in the subheadings enumerated in U.S. note 20(g).....	The duty provided in the applicable subheading + 10%”		

5. by inserting the following new U.S. note 20(g) to subchapter III of chapter 99 in numerical sequence:

“(g) For the purposes of heading 9903.88.04, products of China, as provided for in this note, shall be subject to an additional 10 percent ad valorem rate of duty. The products of China that are subject to an additional 10 percent ad valorem rate of duty under heading 9903.88.04 are the following products of China:

1. Other non-aromatic organo-inorganic compounds, provided for in 2931.90.90, except for such compounds provided for in statistical reporting number 2931.90.9051;
2. Machines for the reception, conversion and transmission or regeneration of voice, images or other data, provided for in 8517.62.00, except for such machines provided for in statistical reporting number 8517.62.0090;
3. Other upholstered seats with wooden frames, provided for in 9401.61.40, except for such seats provided for in statistical reporting number 9401.61.4001;
4. Other seats with wooden frames, not upholstered, provided for in 9401.69.60, except for such seats provided for in statistical reporting number 9401.69.6001;
5. Other upholstered seats with metal frames, provided for in 9401.71.00, except for such seats provided for in statistical reporting numbers 9401.71.0001, 9401.71.0005, 9401.71.0006, 9401.71.0007;
6. Other seats with metal frames, not upholstered, provided for in 9401.79.00, except for such seats provided for in statistical reporting numbers 9401.79.0001, 9401.79.0002, 9401.79.0003, 9401.79.0004;
7. Other seats of reinforced or laminated plastics, provided for in 9401.80.20, except for such seats provided for in statistical reporting number 9401.80.2001;
8. Other seats of rubber or plastics except for other seats of reinforced or laminated plastics, provided for in 9401.80.40, except for such seats provided for in statistical reporting number 9401.80.4001;

9. Other seats, provided for in 9401.80.60, except for such seats provided for in statistical reporting numbers 9401.80.6021 and 9401.80.6023;
10. Furniture of reinforced or laminated plastics, provided for in 9403.70.40, except for such furniture provided for in statistical reporting number 9403.70.4003; and
11. Plastic furniture except for furniture of reinforced or laminated plastics, provided for in 9403.70.80, except for such furniture provided for in statistical reporting number 9403.70.8003.

Notwithstanding U.S. note 1 to this subchapter, all products of China that are subject to the additional 10 percent ad valorem rate of duty imposed by heading 9903.88.04 shall also be subject to the general rates of duty imposed on products of China classified in the subheadings enumerated in U.S. note 20(g).

Products of China that are classified in the subheadings enumerated in U.S. note 20(g) to subchapter III and that are eligible for special tariff treatment under general note 3(c)(i) to the tariff schedule, or that are eligible for temporary duty exemptions or reductions under subchapter II to chapter 99, shall be subject to the additional 10 percent ad valorem rate of duty imposed by heading 9903.88.04.

The additional duties imposed by heading 9903.88.04 do not apply to goods for which entry is properly claimed under a provision of chapter 98 of the HTSUS, except for goods entered under subheadings 9802.00.40, 9802.00.50, and 9802.00.60, and heading 9802.00.80. For subheadings 9802.00.40, 9802.00.50, and 9802.00.60, the additional duties apply to the value of repairs, alterations, or processing performed abroad, as described in the applicable subheading. For heading 9802.00.80, the additional duties apply to the value of the article less the cost or value of such products of the United States, as described in heading 9802.00.80.

Products of China that are subject to the additional 10 percent ad valorem rate of duty imposed by heading 9903.88.04 shall continue to be subject to antidumping, countervailing, or other duties, fees, exactions and charges that apply to such products, as well as to the additional 10 percent ad valorem rate of duty imposed by heading 9903.88.04."

ANNEX B

Effective with respect to goods entered for consumption, or withdrawn from warehouse for consumption, on or after 12:01 a.m. eastern standard time on January 1, 2019, subchapter III of chapter 99 of the Harmonized Tariff Schedule of the United States is modified:

1. by deleting "10%" in the Rates of Duty 1-General column of headings 9903.88.03 and 9903.88.04, and inserting "25%" in lieu thereof; and
2. by deleting "10 percent" each place that it appears in U.S. Notes 20(e) and 20(g) to subchapter III of chapter 99 and inserting "25 percent" in lieu thereof.

Annex C**Part 1**

Note: All products that are classified in the 8-digit subheadings of the Harmonized Tariff Schedule of the United States (HTS) that are listed in Part 1 of this Annex are covered by the action. Products that are listed in Part 2 of this Annex are partially covered by the action. The product descriptions that are contained in this Annex are provided for informational purposes only, and are not intended to delimit in any way the scope of the proposed action. Any questions regarding the scope of particular HTS subheadings should be referred to U.S. Customs and Border Protection. In the product descriptions, the abbreviation "nesoi" means "not elsewhere specified or included".

HTS Subheading	Product Description
0203.29.20	Frozen retail cuts of meat of swine, nesoi
0203.29.40	Frozen meat of swine, other than retail cuts, nesoi
0206.10.00	Edible offal of bovine animals, fresh or chilled
0208.10.00	Meat and edible meat offal of rabbits or hares, fresh, chilled or frozen
0208.90.20	Meat and edible offal of deer, fresh, chilled or frozen
0208.90.25	Frog legs, fresh, chilled or frozen
0210.19.00	Meat of swine other than hams, shoulders, bellies (streaky) and cuts thereof, salted, in brine, dried or smoked
0301.11.00	Live ornamental freshwater fish
0301.19.00	Live ornamental fish, other than freshwater
0301.91.00	Live trout
0301.92.00	Live eels
0301.93.02	Live carp
0301.94.01	Other live Fish, Atlantic & Pacific Bluefin Tunas
0301.95.00	Other live Fish, Southern Bluefin Tunas
0301.99.03	Live Tench (Tinca Tinca), sheatfish (Silurus Glanis), bighead carp (Aristichthys Nobilis) and other fish, nesoi
0302.11.00	Trout, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.13.00	Pacific salmon, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.14.00	Atlantic and Danube salmon, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.19.00	Salmonidae other than trout or Pacific, Atlantic & Danube salmon, fresh or chilled, excluding fillets, other meat portions, livers & roes
0302.21.00	Halibut and Greenland turbot, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.22.00	Plaice, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.23.00	Sole, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.24.00	Turbots
0302.29.01	Flat fish, nesoi, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.31.00	Albacore or longfinned tunas, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.32.00	Yellowfin tunas, fresh or chilled, excluding fillets, other meat portions, livers and roes

HTS Subheading	Product Description
0302.33.00	Skipjack or stripe-bellied bonito, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.34.00	Bigeye tunas (<i>Thunnus obesus</i>), fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.35.01	Atlantic & Pacific bluefin tunas, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.36.00	Southern bluefin tunas (<i>Thunnus maccoyii</i>), fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.39.02	Tunas not elsewhere specified or included, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.41.00	Herrings, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.42.00	Anchovies, excl. fillets, livers & roes, fresh or chilled, scaled, in immediate containers weighing with their contents <6.8 kg
0302.43.00	Sardines, sardinella, brisling or sprats, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.44.00	Mackerel, excl. fillets, livers & roes, fresh or chilled
0302.45.11	Jack & horse mackerel, excl. fillets, livers & roes, fresh or chilled, scaled, in immediate containers weighing with their contents <6.8 kg
0302.45.50	Jack & horse mackerel excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers > 6.8 kg
0302.46.11	Cobia, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less
0302.46.50	Cobia, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.47.00	Swordfish, fresh or chilled, excluding livers and roes
0302.49.00	Herrings, anchovies, sardines, nesoi
0302.51.00	Cod, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.52.00	Haddock, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.53.00	Coalfish, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.54.11	Hake, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less
0302.54.50	Hake, excl. fillets, livers and roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.55.11	Alaska pollack, excl. fillets, livers, roes, fresh or chilled, scaled, in immediate containers weighing with their contents < 6.8 kg
0302.55.50	Alaska pollack excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.56.11	Blue whittings, excl. fillets, livers & roes, fresh or chilled, scaled, in immediate containers weighing with their contents <6.8 kg
0302.56.50	Blue whittings, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.59.11	Bregmacerotidae et al fish, nesoi, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing < 6.8 kg
0302.59.50	Bregmacerotidae fish, etc. excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers > 6.8 kg

HTS Subheading	Product Description
0302.71.11	Tilapias, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents <6.8 kg
0302.71.50	Tilapias, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.72.11	Catfish, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less
0302.72.50	Catfish excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.73.11	Carp, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less
0302.73.50	Carp excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.74.00	Eels, fresh or chilled, excluding fillets, other meat portions, livers and roes
0302.79.11	Fish beginning 0302.7, nesoi, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers < 6.8 kg
0302.79.50	Fish beginning 0302.7, nesoi, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in containers>6.8 kg
0302.81.00	Dogfish and other sharks, fresh or chilled, excluding fillets, livers, roes and fish meat of 0304
0302.82.00	Rays & skates, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.83.00	Toothfish excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.84.11	Seabass, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less
0302.84.50	Seabass, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.85.11	Seabream, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less
0302.85.50	Seabream, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.89.11	Fish, nesoi, excl. fillets, livers and roes, fresh or chilled, scaled, in immediate containers weighing with their contents 6.8 kg or less
0302.89.50	Fish, nesoi, excl. fillets, livers & roes, fresh or chilled, not scaled, or scaled in immediate containers over 6.8 kg
0302.91.20	Sturgeon Roe, fresh or chilled
0302.91.40	Mullet and other fish liver and roes, fresh or chilled
0302.92.00	Shark fins, fresh or chilled, excluding fillet
0302.99.00	Other fish, fresh or chilled, nesoi
0303.11.00	Sockeye salmon (red salmon) (<i>Oncorhynchus nerka</i>), frozen, excluding fillets, other meat portions, livers and roes
0303.12.00	Pacific salmon, other than sockeye, frozen, excluding fillets, other meat portions, livers and roes
0303.13.00	Atlantic salmon and Danube salmon, frozen, excluding livers and roes
0303.14.00	Trout, frozen, excluding fillets, other meat portions, livers and roes
0303.19.01	Salmonidae, other than trout or Atlantic and Danube salmon, nesoi, frozen, excluding fillets,

HTS Subheading	Product Description
	other meat portions, livers and roes
0303.23.00	Tilapias, frozen, excluding fillets, other meat portions, livers and roes
0303.24.00	Catfish, frozen, excluding fillets, other meat portions, livers and roes
0303.25.01	Carp, frozen excluding fillets, livers and roes
0303.26.00	Eels, frozen, excluding fillets, other meat portions, livers and roes
0303.29.01	Other fish in 0303.2 grouping nesoi, frozen, excluding fillets, other meat portions, livers and roes
0303.31.00	Halibut and Greenland turbot, frozen, excluding fillets, other meat portions & livers and roes
0303.32.00	Plaice, frozen, excluding fillets, other meat portions, livers and roes
0303.33.00	Sole, frozen, excluding fillets, other meat portions, livers and roes
0303.34.00	Turbots, frozen, excluding fillets, other meat portions, livers and roes
0303.39.01	Flat fish, other than halibut, Greenland turbot, plaice and sole, frozen, excluding fillets, other meat portions, livers and roes
0303.41.00	Albacore or longfinned tunas, frozen, excluding fillets, other meat portions, livers and roes
0303.42.00	Yellowfin tunas, frozen, excluding fillets, other meat portions, livers and roes
0303.43.00	Skipjack or stripe-bellied bonito, frozen, excluding fillets, other meat portions, livers and roes
0303.44.00	Bigeye tunas (Thunnus obesus), frozen, excluding fillets, other meat portions, livers and roes
0303.45.01	Atlantic and Pacific bluefin tunas, frozen, excluding fillets, other meat portions, livers and roes
0303.46.00	Southern bluefin tunas (Thunnus maccoyii), frozen, excluding fillets, other meat portions, livers and roes
0303.49.02	Tunas, not elsewhere specified or included, frozen, excluding fillets, other meat portions, livers and roes
0303.51.00	Herrings, frozen, excluding fillets, other meat portions, livers and roes
0303.53.00	Sardines, sardinella, brisling or sprats, frozen, excluding fillets, other meat portions, livers and roes
0303.54.00	Mackerel, frozen, excluding fillets, livers and roes
0303.55.00	Jack & horse mackerel, frozen, excluding fillets, other meat portions, livers and roes
0303.56.00	Cobia, frozen, excluding fillets, other meat portions, livers and roes
0303.57.00	Swordfish steaks, other swordfish, excluding fillets, other meat portions, livers and roes
0303.59.00	Other fish, frozen, excluding fillets, livers, roes and herrings
0303.63.00	Cod, frozen, excluding fillets, other meat portions, livers and roes
0303.64.00	Haddock, frozen, excluding fillets, other meat portions, livers and roes
0303.65.00	Coalfish, frozen, excluding fillets, other meat portions, livers and roes
0303.66.00	Hake, frozen, excluding fillets, other meat portions, livers and roes
0303.67.00	Alaska pollack, frozen, excluding fillets, other meat portions, livers and roes
0303.68.00	Blue whittings, frozen, excluding fillets, other meat portions, livers and roes
0303.81.00	Dogfish and other sharks, frozen, excluding fillets, livers, roes and fish meat of 0304
0303.82.00	Rays & skates, frozen, excluding fillets, other meat portions, livers and roes
0303.83.00	Toothfish excluding fillets, other meat portions, livers and roes
0303.84.00	Sea bass, frozen, excluding fillets, other meat portions, livers and roes
0303.89.00	Smelts, cusk, pollock, shad, sturgeon, atkafish, fresh-water fish, etc. frozen, excluding fillets, other meat portions, livers and roes
0303.91.20	Sturgeon roe, frozen

HTS Subheading	Product Description
0303.91.40	Herring, salmon, alaskan pollock, mullet, other fish liver and roes, frozen
0303.92.00	Shark fins excluding fillets, frozen
0303.99.00	Other fish, frozen, nesoi
0304.31.00	Tilapias, fillets, fresh or chilled
0304.32.00	Catfish, fillets, fresh or chilled
0304.33.00	Nile perch, fillets, fresh or chilled
0304.39.00	Eels or snakeheads, fillets, fresh or chilled
0304.41.00	Salmon fillets, fresh or chilled
0304.42.00	Trout, fillets, fresh or chilled
0304.43.00	"Flat fish" , sole, plaice, etc. fillets, fresh or chilled
0304.44.00	Bregmacerotidae & like fish, fillets, fresh or chilled
0304.45.00	Fresh or chilled swordfish fillets
0304.46.00	Fresh or chilled toothfish fillets
0304.47.00	Dogfish and other shark fillets, frozen or chilled
0304.48.00	Ray and skate fillets, fresh or chilled
0304.49.01	Pike, pickerel, whitefish, tilapia, perch, cusk, other fish fillets, fresh or chilled
0304.51.01	Tilapias, catfish, carp, eels, nile perch, snakeheads, other than fillets, fresh or chilled
0304.52.00	Salmonidae, other than fillets, fresh or chilled
0304.53.00	Bregmacerotidae and other fish, nesoi, other than fillets, fresh or chilled
0304.54.00	Fresh or chilled swordfish other than fillets
0304.55.00	Fresh or chilled toothfish other than fillets
0304.56.00	Dogfish and other sharks, fresh or chilled
0304.57.00	Rays and skates, fresh or chilled
0304.59.00	Other fish, nesoi, other than fillets, fresh or chilled
0304.61.00	Frozen tilapia fillets
0304.62.00	Frozen catfish fillets
0304.63.00	Frozen Nile perch fillets
0304.69.00	Frozen eel & snakehead fillets
0304.72.50	Fillets, frozen, of haddock, other than above
0304.73.10	Frozen coalfish fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension
0304.73.50	Other coalfish fillets
0304.74.10	Frozen hake fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension
0304.74.50	Fillets, frozen, of hake
0304.79.10	Frozen Bregmacerotidae et al fish fillets, nesoi, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces
0304.79.50	Frozen fillets of other fresh-water fish, flat fish, etc., nesoi, other than above
0304.81.10	Frozen salmon fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight
0304.81.50	Other frozen salmon fillets
0304.82.10	Frozen trout fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension
0304.82.50	Frozen trout fillets, other than above

HTS Subheading	Product Description
0304.83.10	Frozen "flat fish" fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension
0304.83.50	Frozen "other flat fish" fillets, other than above
0304.84.00	Frozen swordfish fillets
0304.85.00	Frozen toothfish fillets
0304.86.00	Frozen herring fillets
0304.87.00	Frozen tuna fillets
0304.88.00	Dogfish, other shark, ray and skate fillets, frozen
0304.89.10	Other frozen fish fillets, skinned, in blocks weighing over 4.5 kg, to be minced, ground or cut into pieces of uniform weight and dimension
0304.89.50	Other frozen fish fillets, other than above
0304.91.10	Chilled or Frozen Swordfish fillets, in bulk or in immediate containers weighing with their contents over 6.8 kg each
0304.91.90	Chilled or Frozen Swordfish Fillets, nesoi
0304.92.10	Chilled or Frozen Toothfish fillets, in bulk or in immediate containers weighing with their contents over 6.8 kg each
0304.92.90	Chilled or Frozen Toothfish Fillets, nesoi
0304.93.10	Chilled or Frozen tilapia & like fillets, nesoi, in bulk or in immediate containers weighing > 6.8 kg each
0304.93.90	Tilapias , catfish, carp, eels, nile perch & snakehead chilled or frozen fillets, nesoi
0304.94.90	Alaska pollack, chilled or frozen fillets, nesoi
0304.95.10	Chilled or Frozen fillets, Bregmacerotidae & like, nesoi, in bulk or in immediate containers > 6.8 kg each
0304.96.00	Dogfish and other sharks, frozen, nesoi
0304.97.00	Ray and skates, frozen, nesoi
0304.99.11	Chilled or Frozen fillets, nesoi, in bulk or in immediate containers weighing with their contents over 6.8 kg each
0304.99.91	Chilled or Frozen fillets, nesoi
0305.10.20	Flours, meals and pellets of fish, fit for human consumption, in bulk or in immediate containers weighing with contents over 6.8 kg each
0305.10.40	Flours, meals and pellets of fish, fit for human consumption, other than in bulk or immediate containers weighing contents over 6.8 kg each
0305.20.20	Sturgeon roe, dried, smoked, salted or in brine
0305.20.40	Fish livers and roes, other than sturgeon roe, dried, smoked, salted or in brine
0305.31.01	Tilapia, catfish, carp, eel, nile perch, snakehead fillets, dried or salted in brine, but not smoked
0305.32.00	"Flat fish" fillets, nesoi, dried, salted or in brine, but not smoked
0305.39.20	Fillets of herrings, dried, salted or in brine, but not smoked, in immediate containers weighing with their contents 6.8 kg or less each
0305.39.40	Fillets of mackerel, dried, salted or in brine, but not smoked, in immediate containers weighing with their contents 6.8 kg or less each
0305.39.61	Herring and other fish fillets, dried, salted or in brine, but not smoked
0305.41.00	Smoked Pacific, Atlantic and Danube salmon, including fillets
0305.42.00	Smoked herrings, including fillets

HTS Subheading	Product Description
0305.43.00	Smoked trout, including fillets
0305.44.01	Tilapia, catfish, carp, eel, Nile perch, snakehead including fillets, smoked
0305.49.20	Smoked mackerel, including fillets
0305.49.40	Smoked fish, including fillets, nesoi
0305.51.00	Dried cod, whether or not salted but not smoked
0305.52.00	Tilapia, catfish, carp, eel, Nile perch, snakehead, not smoked, dried, whether or not salted
0305.53.00	Fish of families Bregmacerotidae, Euclichthyidae, Gadidae, Macrouridae, Melanonidae, Merlucciidae, Moridae and Muraenolepididae, dried but not smoked
0305.54.00	Herrings, anchovies, sardines, sardinella, brisling or sprat, mackerel, Indian mackerel, seerfish, dried, whether or not salted, but not smoked
0305.59.00	Dried fish, other than cod or shark fins, whether or not salted but not smoked
0305.61.20	Herrings, in brine or salted but not dried or smoked, in immediate containers weighing with their contents 6.8 kg or less each
0305.61.40	Herrings, in brine or salted but not dried or smoked, other than in immediate containers weighing with their contents 6.8 kg or less each
0305.62.00	Cod, in brine or salted but not dried or smoked
0305.63.20	Anchovies, in brine or salted but not dried or smoked, in immediate airtight containers weighing with their contents 6.8 kg or less each
0305.63.40	Anchovies, in brine or salted but not dried or smoked, in immediate containers, nesoi, weighing with their contents 6.8 kg or less each
0305.63.60	Anchovies, in brine or salted but not dried or smoked, other than in immediate containers weighing with their contents 6.8 kg or less each
0305.64.10	Tilapias, catfish, carp, eel, Nile perch, or snakehead, in brine or salted but not dried or smoked, in immediate containers <6.8 kg
0305.64.50	Tilapias, catfish, carp, eel, Nile perch, or snakehead, in brine or salted but not dried or smoked, other than in containers <6.8 kg
0305.69.10	Cusk, haddock, hake, and pollock, in brine or salted but not dried or smoked
0305.69.20	Mackerel, in brine or salted but not dried or smoked, in immediate containers weighing with their contents 6.8 kg or less each
0305.69.30	Mackerel, in brine or salted but not dried or smoked, other than in immediate containers weighing with their contents 6.8 kg or less each
0305.69.40	Salmon, in brine or salted but not dried or smoked
0305.69.50	Fish, nesoi, in brine or salted but not dried or smoked, in immediate containers weighing with their contents 6.8 kg or less each
0305.69.60	Fish, nesoi, in brine or salted but not dried or smoked, other than in immediate containers weighing with their contents 6.8 kg or less each
0305.71.00	Dried shark fins, whether or not salted but not smoked
0305.72.00	Fish heads, tails, and maws, whether or not salted but not smoked
0305.79.00	Edible fish offal, other fish heads tails and maws or shark fins, whether or not salted but not smoked
0306.11.00	Rock lobster and other sea crawfish, cooked in shell or uncooked, dried, salted or in brine, frozen
0306.12.00	Lobsters excluding rock lobster, cooked in shell or uncooked, dried, salted or in brine, frozen
0306.14.20	Crabmeat, frozen
0306.14.40	Crabs, cooked in shell or uncooked (whether in shell or not), dried, salted or in brine, frozen

HTS Subheading	Product Description
0306.15.00	Norway lobsters, cooked in shell or uncooked, dried, salted or in brine, frozen
0306.16.00	Cold-water shrimps and prawns, cooked in shell or uncooked, dried, salted or in brine, frozen
0306.17.00	Other shrimps and prawns, cooked in shell or uncooked, dried, salted or in brine, frozen
0306.19.00	Crustaceans, nesoi (including flours, meals and pellets of crustaceans fit for human consumption), cooked in shell or uncooked, etc., frozen
0306.31.00	Live rock lobster and other sea crawfish, frozen or chilled
0306.32.00	Live lobsters (<i>Homarus</i> spp.), frozen or chilled, except rock lobster
0306.33.20	Crabmeat, fresh or chilled
0306.33.40	Live crabs, fresh or chilled, other than crabmeat
0306.34.00	Live Norway lobsters, frozen or chilled
0306.35.00	Cold water shrimps and prawns, shell-on or peeled, live, frozen, or chilled
0306.36.00	Shrimps and prawns, other than cold water shrimp, shell-on or peeled, live, frozen or chilled
0306.39.00	Flours, meals and pellets of crustaceans, fresh or chilled, fit for human consumption, or other crustaceans, live, fresh or chilled
0306.91.00	Rock lobster and other sea crawfish nesoi
0306.92.00	Lobsters (<i>Homarus</i> spp.), except rock lobster nesoi
0306.93.20	Crabmeat, nesoi
0306.93.40	Crabs, other than crabmeat, nesoi
0306.94.00	Norway lobsters (<i>Nephrops Norvegicus</i>), nesoi
0306.95.00	Other shrimps and prawns, shell-on or peeled
0306.99.00	Flours, meals and pellets of crustaceans, fit for human consumption or crustaceans nesoi
0307.11.00	Oysters, whether in shell or not, live, fresh, or chilled
0307.12.00	Oysters, frozen
0307.19.01	Oysters, fresh or chilled
0307.21.00	Scallops, including queen scallops, whether in shell or not, live, fresh or chilled
0307.22.00	Scallops, including queen scallops, of the genera <i>Pecten</i> , <i>Chlamys</i> or <i>Placopecten</i> , frozen
0307.29.01	Scallops, including queen scallops, of the genera <i>Pecten</i> , <i>Chlamys</i> or <i>Placopecten</i> , dried, salted or in brine
0307.31.00	Mussels, whether in shell or not, live, fresh or chilled
0307.32.00	Mussels (<i>Mytilus</i> spp., <i>Perna</i> spp.), frozen
0307.39.01	Mussels (<i>Mytilus</i> spp., <i>Perna</i> spp.), dried, salted or in brine
0307.42.00	Squid or cuttle fish, live, fresh or chilled
0307.43.00	Squid or cuttle fish, frozen
0307.49.01	Squid or cuttle fish, dried, salted or in brine
0307.51.00	Octopus, live, fresh or chilled
0307.52.00	Octopus, frozen
0307.59.01	Octopus, dried, salted or in brine
0307.60.00	Snails, other than sea snails, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine
0307.71.00	Clams, cockles and ark shells, whether in shell or not, live, fresh or chilled
0307.72.00	Clams, cockles and ark shells, frozen
0307.79.01	Clams, cockles and ark shells, dried salted or in brine
0307.81.00	Abalone, whether in shell or not, live, fresh or chilled
0307.82.00	Live stromboid conch, fresh or chilled

HTS Subheading	Product Description
0307.83.00	Abalone, including flours, meals and pellets fit for human consumption, frozen
0307.84.00	Stromboid conchs (Strombus Spp.), frozen
0307.87.00	Abalone, including edible flours, meals and pellets, nesoi
0307.88.00	Stromboid conchs, nesoi
0307.91.02	Conch and other molluscs nesoi, including flours, meals and pellets, fit for human consumption, live, fresh or chilled
0307.92.00	Conch and other molluscs nesoi, including flours, meals and pellets, fit for human consumption, frozen
0307.99.02	Molluscs, including flours, meals and pellets fit for human consumption, nesoi
0308.11.00	Sea cucumbers, live, fresh or chilled
0308.12.00	Frozen sea cucumbers
0308.19.01	Sea cucumbers, not frozen
0308.21.00	Sea urchins, live, fresh or chilled
0308.22.00	Frozen sea urchins
0308.29.01	Sea urchins, not frozen
0308.30.00	Jelly fish, live, fresh, chilled, frozen, dried, salted smoked, or in brine
0308.90.00	Other aquatic invertebrates, oth than molluscs & crustaceans, nesoi, live, fresh or chilled, dried, salted, smoked or in brine
0404.10.05	Whey protein concentrates
0404.10.08	Modified whey (except protein conc.), subject to gen. note 15 of the HTS
0404.10.11	Modified whey (except protein conc.), wheth/not conc. or sweetened, subject to add US note 10 to Ch.4
0404.10.15	Modified whey (except protein conc.), wheth/not conc. or sweetened, not subject to gen. note 15 or
0404.10.20	Fluid whey, whether or not concentrated or containing added sweeteners
0404.10.48	Whey (except modified whey), dried, whether or not conc. or sweetened, subject to gen. note 15 of the HTS
0404.10.50	Whey (except modified whey), dried, whether or not conc. or sweetened, subject to add. US note 12 to Ch. 4
0404.10.90	Whey (except modified whey), dried, whether or not conc. or sweetened, not subject to gen. note 15 or add US note 12 to Ch.4
0405.10.05	Butter subject to general note 15 (outside quota)
0405.10.10	Butter subject to quota pursuant to chapter 4 additional US note 6
0405.10.20	Butter not subject to general note 15 and in excess of quota in chapter 4 additional U.S. note 6
0407.19.00	Birds' eggs, in shell, fertilized eggs for incubation, other than Gallus domesticus
0407.21.00	Birds' eggs, in shell, other fresh, not fertilized eggs for incubation, of species Gallus domesticus
0407.29.00	Birds' eggs, in shell, other fresh, not fertilized eggs for incubation, other than species Gallus domesticus
0407.90.00	Birds' eggs, in shell, fresh, preserved or cooked
0408.11.00	Egg yolks, dried, whether or not containing added sweeteners
0408.19.00	Egg yolks, other than dried, whether or not containing added sweeteners
0408.99.00	Birds' eggs, not in shell, other than dried, whether or not containing added sweeteners

HTS Subheading	Product Description
0409.00.00	Natural honey
0410.00.00	Edible products of animal origin, nesoi
0505.90.20	Feather meal and waste
0505.90.60	Skins and parts of birds with their feathers or down (except meal and waste) nesoi
0506.10.00	Ossein and bones treated with acid
0506.90.00	Bones & horn-cores, unworked, defatted, simply prepared (but not cut to shape) or degelatinized; powder & waste of these products
0507.90.00	Tortoise shell, whalebone and whalebone hair, horns, antlers, hooves, nails, claws and beaks, unworked or simply prepared; waste and powder
0508.00.00	Coral, shells, cuttlebone and similar materials, unworked or simply prepared, but not cut to shape; powder and waste thereof
0510.00.40	Cantharides; bile; glands and other animal products nesoi, used in pharmaceutical products
0511.10.00	Bovine semen
0511.91.00	Products of fish, crustaceans, molluscs or other aquatic invertebrates nesoi; dead animals of chapter 3, unfit for human consumption
0511.99.20	Parings and similar waste of raw hides or skins; glue stock nesoi
0511.99.30	Animal products chiefly used as food for animals or as ingredients in such food, nesoi
0511.99.33	Horsehair and horsehair waste, whether or not put up as a layer with or without supporting material
0511.99.36	Natural sponges of animal origin
0511.99.40	Animal products nesoi; dead animals of chapter 1, unfit for human consumption
0703.10.20	Onion sets, fresh or chilled
0703.10.30	Pearl onions not over 16 mm in diameter, fresh or chilled
0703.10.40	Onions, other than onion sets or pearl onions not over 16 mm in diameter, and shallots, fresh or chilled
0703.20.00	Garlic, fresh or chilled
0703.90.00	Leeks and other alliaceous vegetables nesoi, fresh or chilled
0704.10.20	Cauliflower and headed broccoli, fresh or chilled, if entered June 5 to October 15, inclusive, in any year
0704.10.40	Cauliflower and headed broccoli, fresh or chilled, not reduced in size, if entered Oct. 16 through June 4, inclusive
0704.10.60	Cauliflower and headed broccoli, fresh or chilled, reduced in size, if entered Oct. 16 through June 4, inclusive
0704.90.20	Cabbage, fresh or chilled
0704.90.40	Kohlrabi, kale and similar edible brassicas nesoi, including sprouting broccoli, fresh or chilled
0706.10.05	Carrots, fresh or chilled, reduced in size
0706.10.10	Carrots, fresh or chilled, not reduced in size, under 10 cm in length
0706.10.20	Carrots, fresh or chilled, not reduced in size, 10 cm or over in length
0706.10.40	Turnips, fresh or chilled
0706.90.20	Radishes, fresh or chilled
0706.90.30	Beets and horseradish, fresh or chilled
0706.90.40	Salsify, celeriac, radishes and similar edible roots nesoi, fresh or chilled
0707.00.50	Cucumbers, including gherkins, fresh or chilled, if entered May 1 to June 30, inclusive, or Sept. 1 to Nov. 30, inclusive, in any year

HTS Subheading	Product Description
0708.10.20	Peas, fresh or chilled, shelled or unshelled, if entered July 1 to Sept. 30, inclusive, in any year
0708.10.40	Peas, fresh or chilled, shelled or unshelled, if entered Nov. 1 through the following June 30, inclusive
0708.20.20	Cowpeas (other than black-eye peas), fresh or chilled, shelled or unshelled
0708.20.90	Beans nesoï, fresh or chilled, shelled or unshelled
0708.90.15	Lentils, fresh or chilled, shelled or unshelled
0708.90.40	Leguminous vegetables nesoï, fresh or chilled, shelled or unshelled
0709.40.20	Celery, other than celeriac, fresh or chilled, reduced in size
0709.40.40	Celery, other than celeriac, fresh or chilled, not reduced in size, if entered April 15 to July 31, inclusive, in any year
0709.40.60	Celery, other than celeriac, fresh or chilled, not reduced in size, if entered August 1 through the following April 14, inclusive
0709.51.01	Mushrooms of the genus <i>Agaricus</i> , fresh or chilled
0709.59.10	Truffles, fresh or chilled
0709.59.90	Mushrooms, other than of the genus <i>Agaricus</i> , fresh or chilled
0709.60.20	Chili peppers, fresh or chilled
0709.60.40	Fruits of the genus <i>capsicum</i> (peppers) (ex. chili peppers) or of the genus <i>pimenta</i> (e.g., Allspice), fresh or chilled
0709.93.20	Squash, fresh or chilled
0709.99.05	Jicamas and breadfruit, fresh or chilled
0709.99.10	Chayote (<i>Sechium edule</i>), fresh or chilled
0709.99.14	Okra, fresh or chilled
0709.99.30	Fiddlehead greens, fresh or chilled
0709.99.45	Sweet corn, fresh or chilled
0709.99.90	Vegetables, not elsewhere specified or included, fresh or chilled
0710.10.00	Potatoes, uncooked or cooked by steaming or boiling in water, frozen
0710.21.20	Peas, uncooked or cooked by steaming or boiling in water, frozen, if entered July 1 through September 30, inclusive, in any year
0710.21.40	Peas, uncooked or cooked by steaming or boiling in water, frozen, if entered Jan. 1 through June 30, or Oct. 1 through Dec. 31, inclusive
0710.22.10	Lima beans, uncooked or cooked by steaming or boiling in water, frozen, not reduced in size, entered Nov. 1 through the following May 31
0710.22.15	Lima beans, frozen, entered June 1 - October 31
0710.22.20	Cowpeas (other than black-eye peas), uncooked or cooked by steaming or boiling in water, frozen, not reduced in size
0710.22.25	Frozen string beans (snap beans), not reduced in size
0710.22.37	Frozen beans nesoï, not reduced in size
0710.22.40	Beans nesoï, uncooked or cooked by steaming or boiling in water, frozen, reduced in size
0710.29.05	Chickpeas (garbanzos), uncooked or cooked by steaming or boiling in water, frozen
0710.29.25	Pigeon peas, uncooked or cooked by steaming or boiling in water, frozen, if entered July 1 through September 30, inclusive, in any year
0710.29.30	Pigeon peas, uncooked or cooked by steaming or boiling in water, frozen, if entered Oct. 1 through the following June 30, inclusive
0710.29.40	Leguminous vegetables nesoï, uncooked or cooked by steaming or boiling in water, frozen

HTS Subheading	Product Description
0710.30.00	Spinach, New Zealand spinach and orache spinach (garden spinach), uncooked or cooked by steaming or boiling in water, frozen
0710.40.00	Sweet corn, uncooked or cooked by steaming or boiling in water, frozen
0710.80.15	Bamboo shoots and water chestnuts (other than Chinese water chestnuts), uncooked or cooked by steaming or boiling in water, frozen
0710.80.20	Mushrooms, uncooked or cooked by steaming or boiling in water, frozen
0710.80.40	Tomatoes, uncooked or cooked by steaming or boiling in water, frozen, if entered Mar. 1 thru July 14, incl. or Sept. 1 thru Nov. 14, incl.
0710.80.45	Tomatoes, uncooked or cooked by steaming or boiling in water, frozen, if entered July 15 through August 31, inclusive, in any year
0710.80.50	Tomatoes, uncooked or cooked by steaming or boiling in water, frozen, if entered Nov. 15 through the following February, incl.
0710.80.65	Brussels sprouts, uncooked or cooked by steaming or boiling in water, frozen, not reduced in size
0710.80.70	Vegetables nesoi, uncooked or cooked by steaming or boiling in water, frozen, not reduced in size
0710.80.93	Okra, reduced in size, frozen
0710.80.97	Vegetables nesoi, uncooked or cooked by steaming or boiling in water, frozen, reduced in size
0710.90.11	Mixtures of pea pods and water chestnuts (other than Chinese water chestnuts), uncooked or cooked by steaming or boiling in water, frozen
0710.90.91	Mixtures of vegetables not elsewhere specified or included, uncooked or cooked by steaming or boiling in water, frozen
0711.40.00	Cucumbers including gherkins, provisionally preserved but unsuitable in that state for immediate consumption
0711.51.00	Mushrooms of the genus <i>Agaricus</i> , provisionally preserved but unsuitable in that state for immediate consumption
0711.59.10	Mushrooms, other than of the genus <i>Agaricus</i> , provisionally preserved but unsuitable in that state for immediate consumption
0711.90.20	Leguminous vegetables, provisionally preserved but unsuitable in that state for immediate consumption
0711.90.50	Onions, provisionally preserved but unsuitable in that state for immediate consumption
0711.90.65	Vegetables nesoi, and mixtures of vegetables, provisionally preserved but unsuitable in that state for immediate consumption
0712.20.20	Dried onion powder or flour
0712.20.40	Dried onions whole, cut, sliced or broken, but not further prepared
0712.31.10	Air dried or sun dried mushrooms of the genus <i>Agaricus</i> , whole, cut, sliced, broken or in powder, but not further prepared
0712.31.20	Dried (not air or sun dried) mushrooms of the genus <i>Agaricus</i> , whole, cut, sliced, broken or in powder, but not further prepared
0712.32.00	Dried wood ears (<i>Auricularia</i> spp.), whole, cut, sliced, broken or in powder, but not further prepared
0712.33.00	Dried jelly fungi (<i>Tremella</i> spp), whole, cut, sliced, broken or in powder, but not further prepared
0712.39.10	Air dried or sun dried mushrooms (other than of the genus <i>Agaricus</i>), whole, cut, sliced,

HTS Subheading	Product Description
	broken or in powder, but not further prepared
0712.39.20	Dried (not air or sun dried) mushrooms (other than of the genus <i>Agaricus</i>), whole, cut, sliced, broken or in powder, but not further prepared
0712.39.40	Dried truffles, whole, cut, sliced, broken or in powder, but not further prepared
0712.90.10	Dried carrots, whole, cut, sliced, broken or in powder, but not further prepared
0712.90.15	Dried olives, not ripe
0712.90.20	Dried olives, ripe
0712.90.30	Dried potatoes, whether or not cut or sliced but not further prepared
0712.90.40	Dried garlic, whole, cut, sliced, broken or in powder, but not further prepared
0712.90.60	Dried fennel, marjoram, parsley, savory and tarragon, crude or not manufactured
0712.90.65	Dried parsley nesoi, whole, cut, sliced, broken or in powder, but not further prepared
0712.90.70	Dried fennel, marjoram, savory and tarragon nesoi, whole, cut, sliced, broken or in powder, but not further prepared
0712.90.74	Tomatoes, dried in powder
0712.90.78	Tomatoes, dried, whole, other
0712.90.85	Dried vegetables nesoi, and mixtures of dried vegetables, whole, cut, sliced, broken or in powder, but not further prepared
0713.10.10	Seeds of peas of a kind used for sowing
0713.10.20	Dried split peas, shelled
0713.10.40	Dried peas, nesoi, shelled
0713.20.10	Seeds of chickpeas (<i>garbanzos</i>) of a kind used for sowing
0713.20.20	Dried chickpeas (<i>garbanzos</i>), shelled
0713.31.10	Seeds of beans of a kind used for sowing
0713.31.20	Dried beans, shelled, if entered May 1 through August 31, inclusive, in any year
0713.31.40	Dried beans, shelled, if entered September 1 through the following April 30, or withdrawn for consumption at any time
0713.32.10	Seeds of small red (<i>adzuki</i>) beans of a kind used for sowing
0713.32.20	Dried small red (<i>adzuki</i>) beans, shelled
0713.33.10	Seeds of kidney beans, including white pea beans of a kind used for sowing
0713.33.20	Dried kidney beans, including white pea beans, shelled, if entered May 1 through August 31, inclusive, in any year
0713.33.40	Dried kidney beans, including white pea beans, shelled, if entered Sept. 1 through April 30, or withdrawn for consumption at any time
0713.34.20	Dried Bambara beans, shelled, if entered for consumption from May 1 through August 31, inclusive, in any year
0713.34.40	Dried Bambara beans, shelled, if entered for consumption other than above period, or withdrawn for consumption
0713.35.00	Dried cowpeas, shelled
0713.39.11	Seeds of beans nesoi, of a kind used for sowing
0713.39.21	Dried beans nesoi, shelled, if entered for consumption from May 1 through August 31, inclusive, in any year
0713.39.41	Dried beans nesoi, shelled, if entered for consumption September 1 through April 30, or withdrawn for consumption at any time
0713.40.10	Lentil seeds of a kind used for sowing

HTS Subheading	Product Description
0713.40.20	Dried lentils, shelled
0713.50.10	Seeds of broad beans and horse beans of a kind used for sowing
0713.50.20	Dried broad beans and horse beans, shelled
0713.60.60	Dried pigeon pea seeds, shelled, if entered for consumption during the period from May 1 through August 31, inclusive, in any year
0713.60.80	Dried pigeon pea seeds, shelled, if entered Sept. 1 through the following April 30, or withdrawn for consumption at any time
0713.90.11	Seeds of leguminous vegetables nesoi, of a kind used for sowing
0713.90.50	Dried guar seeds, shelled
0713.90.61	Dried leguminous vegetables nesoi, shelled, if entered for consumption during the period from May 1 through August 31, inclusive, in any year
0713.90.81	Dried leguminous vegetables, nesoi, shelled, if entered Sept. 1 through the following April 30, or withdrawn for consumption at any time
0714.10.20	Cassava (manioc), fresh, chilled or dried, whether or not sliced or in the form of pellets
0714.20.10	Sweet potatoes, frozen, whether or not sliced or in the form of pellets
0714.20.20	Sweet potatoes, fresh, chilled or dried, whether or not sliced or in the form of pellets
0714.30.10	Fresh or chilled yams (Dioscorea spp.), whether or not sliced or in the form of pellets
0714.30.20	Frozen yams (Dioscorea spp.)
0714.30.60	Dried yams (Dioscorea spp.), whether or not sliced but not in pellets
0714.40.10	Fresh or chilled taro (Colocasia spp.), whether or not sliced or in the form of pellets
0714.40.20	Frozen taro (Colocasia spp.)
0714.40.50	Dried taro (Colocasia spp.), in the form of pellets
0714.40.60	Dried taro (Colocasia spp.), whether or not sliced but not in pellets
0714.50.10	Fresh or chilled yautia (Xanthosoma spp.), whether or not sliced or in the form of pellets
0714.50.20	Frozen yautia (Xanthosoma spp.)
0714.50.50	Dried yautia (Xanthosoma spp.), in the form of pellets
0714.50.60	Dried yautia (Xanthosoma spp.), whether or not sliced but not in pellets
0714.90.05	Chinese water chestnuts, fresh or chilled
0714.90.39	Fresh or chilled arrowroot/salep/Jerusalem artichokes/similar roots & tubers, nesoi
0714.90.41	Mixtures of pea pods and Chinese water chestnuts, frozen
0714.90.42	Other mixtures of Chinese water chestnuts, frozen
0714.90.44	Chinese water chestnuts, not mixed, frozen
0714.90.46	Frozen dasheens/arrowroot/salep/Jerusalem artichokes/similar roots & tubers, nesoi
0714.90.48	Chinese water chestnuts, dried
0714.90.51	Dried dasheens, arrowroot, salep, Jerusalem artichokes and similar roots and tubers nesoi, in the form of pellets
0714.90.61	Dried dasheens, arrowroot, salep, Jerusalem artichokes, and similar roots and tubers nesoi, whether or not sliced but not in pellets
0801.11.00	Coconuts, desiccated
0801.19.01	Coconuts, fresh, not in the inner shell (endocarp)
0801.31.00	Cashew nuts, fresh or dried, in shell
0801.32.00	Cashew nuts, fresh or dried, shelled
0802.11.00	Almonds, fresh or dried, in shell
0802.12.00	Almonds, fresh or dried, shelled

HTS Subheading	Product Description
0802.22.00	Hazelnuts or filberts, fresh or dried, shelled
0802.31.00	Walnuts, fresh or dried, in shell
0802.32.00	Walnuts, fresh or dried, shelled
0802.41.00	Chestnuts, fresh or dried, in shell
0802.42.00	Chestnuts, fresh or dried, shelled
0802.51.00	Pistachios, fresh or dried, in shell
0802.52.00	Pistachios, fresh or dried, shelled
0802.62.00	Macadamia nuts, shelled
0802.80.20	Areca nuts, fresh or dried, shelled
0802.90.10	Pecans, fresh or dried, in shell
0802.90.15	Pecans, fresh or dried, shelled
0803.10.20	Plantains, dried
0803.90.00	Bananas, fresh or dried
0804.10.20	Dates, fresh or dried, whole, with or without pits, packed in units weighing (with immediate container, if any) not over 4.6 kg
0804.10.40	Dates, fresh or dried, whole, with pits, packed in units weighing over 4.6 kg
0804.10.60	Dates, fresh or dried, whole, without pits, packed in units weighing over 4.6 kg
0804.10.80	Dates, fresh or dried, other than whole
0804.20.40	Figs, fresh or dried, whole, in units weighing more than 0.5 kg each
0804.20.60	Figs, fresh or dried, whole, in immediate containers weighing with their contents 0.5 kg or less
0804.20.80	Figs, fresh or dried, other than whole (including fig paste)
0804.30.20	Pineapples, fresh or dried, not reduced in size, in bulk
0804.30.40	Pineapples, fresh or dried, not reduced in size, in crates or other packages
0804.30.60	Pineapples, fresh or dried, reduced in size
0804.50.40	Guavas, mangoes, and mangosteens, fresh, if entered during the period September 1 through May 31, inclusive
0804.50.60	Guavas, mangoes, and mangosteens, fresh, if entered during the period June 1 through August 31, inclusive
0804.50.80	Guavas, mangoes, and mangosteens, dried
0805.10.00	Oranges, fresh or dried
0805.21.00	Mandarins and other similar citrus hybrids including tangerines, satsumas, clementines, wilkings, fresh or dried
0805.22.00	Clementines, fresh or dried, other
0805.29.00	Wilkings and similar citrus hybrids, fresh or dried, other
0806.20.10	Raisins, made from dried seedless grapes
0806.20.20	Raisins, made from other than seedless grapes
0806.20.90	Grapes, dried, other than raisins
0808.10.00	Apples, fresh
0808.30.20	Pears, fresh, if entered during the period from April 1 through June 30, inclusive
0808.30.40	Pears, fresh, if entered during the period from July 1 through the following March 31, inclusive
0808.40.20	Quinces, fresh, if entered during the period from April 1 through June 30, inclusive
0808.40.40	Quinces, fresh, if entered during the period from July 1 through the following March 31,

HTS Subheading	Product Description
	inclusive
0809.29.00	Other cherries, fresh
0809.30.20	Peaches, including nectarines, fresh, if entered during the period from June 1 through November 30, inclusive
0809.30.40	Peaches, including nectarines, fresh, if entered during the period from December 1 through the following May 31, inclusive
0810.10.20	Strawberries, fresh, if entered during the period from June 15 through September 15, inclusive
0810.10.40	Strawberries, fresh, if entered during the period from September 16 through the following June 14, inclusive
0810.20.10	Raspberries and loganberries, fresh, if entered during the period from September 1 through the following June 30, inclusive
0810.30.00	Black, white or red currants and gooseberries (other than kiwifruit), fresh
0810.40.00	Cranberries, blueberries and other fruits of the genus Vaccinium, fresh
0810.70.00	Persimmons, fresh
0810.90.27	Other berries and tamarinds, fresh
0810.90.46	Fruit, not elsewhere specified or included, fresh
0811.10.00	Strawberries, frozen, in water or containing added sweetening
0811.20.20	Raspberries, loganberries, black currants and gooseberries, frozen, in water or containing added sweetening
0811.20.40	Blackberries, mulberries and white or red currants, frozen, in water or containing added sweetening
0811.90.10	Bananas and plantains, frozen, in water or containing added sweetening
0811.90.20	Blueberries, frozen, in water or containing added sweetening
0811.90.22	Boysenberries, frozen, in water or containing added sweetening
0811.90.25	Cashew apples, mameyes colorados, sapodillas, soursops and sweetsops, frozen, in water or containing added sweetening
0811.90.30	Coconut meat, frozen, in water or containing added sweetening
0811.90.35	Cranberries, frozen, in water or containing added sweetening
0811.90.40	Papayas, frozen, in water or containing added sweetening
0811.90.50	Pineapples, frozen, in water or containing added sweetening
0811.90.52	Mangoes, frozen, whether or not previously steamed or boiled
0811.90.55	Melons, frozen, in water or containing added sweetening
0811.90.80	Fruit, nesoi, frozen, whether or not previously steamed or boiled
0812.90.10	Mixtures of two or more fruits, provisionally preserved, but unsuitable in that state for consumption
0812.90.20	Citrus fruit, provisionally preserved, but unsuitable in that state for immediate consumption
0812.90.30	Figs, provisionally preserved, but unsuitable in that state for immediate consumption
0812.90.40	Pineapples, provisionally preserved, but unsuitable in that state for immediate consumption
0812.90.50	Strawberries, provisionally preserved, but unsuitable in that state for immediate consumption
0812.90.90	Fruit and nuts nesoi, including mixtures containing nuts, provisionally preserved, but not for immediate consumption
0813.10.00	Apricots, dried

HTS Subheading	Product Description
0813.20.10	Prunes and plums, soaked in brine and dried
0813.20.20	Prunes and plums, dried, (except if presoaked in brine)
0813.30.00	Apples, dried
0813.40.10	Papayas, dried
0813.40.15	Barberries, dried
0813.40.20	Berries except barberries, dried
0813.40.30	Cherries, dried
0813.40.40	Peaches, dried
0813.40.80	Tamarinds, dried
0813.40.90	Fruit nesoi, dried, other than that of headings 0801 to 0806, and excluding mixtures
0813.50.00	Mixtures of nuts or dried fruits of Chapter 8
0814.00.10	Peel of orange or citron, fresh, frozen, dried or provisionally preserved in brine, in sulfur water or other preservative solutions
0814.00.40	Lime peel, fresh, frozen or in brine
0814.00.80	Peel of citrus fruit, excl. orange or citron and peel, nesoi, of melon, fresh, frozen, dried or provisionally preserved
1001.11.00	Durum wheat, seed
1001.99.00	Wheat & meslin other than durum or seed wheat
1003.10.00	Barley, seed
1003.90.20	Barley, other than seed, for malting purposes
1003.90.40	Barley, not seed, other than for malting purposes
1004.10.00	Oats, seed
1004.90.00	Oats, other than seed
1005.90.20	Yellow dent corn
1005.90.40	Corn (maize), other than seed and yellow dent corn
1006.20.20	Basmati rice, husked
1006.20.40	Husked (brown) rice, other than Basmati
1006.30.10	Rice semi-milled or wholly milled, whether or not polished or glazed, parboiled
1006.30.90	Rice semi-milled or wholly milled, whether or not polished or glazed, other than parboiled
1006.40.00	Broken rice
1007.10.00	Grain sorghum, seed
1007.90.00	Grain sorghum, other than seed
1008.10.00	Buckwheat
1008.21.00	Millet, seed
1008.29.00	Millet, other than seed
1008.30.00	Canary seed
1008.50.00	Quinoa (Chenopodium quinoa)
1008.90.01	Cereals nesoi (including wild rice)
1101.00.00	Wheat or meslin flour
1102.20.00	Corn (maize) flour
1102.90.20	Buckwheat flour
1102.90.25	Rice flour
1102.90.27	Rye flour

HTS Subheading	Product Description
1102.90.30	Cereal flours nesoi, mixed together
1102.90.60	Cereal flours, other than of wheat or meslin, rye, corn, rice or buckwheat
1103.11.00	Groats and meal of wheat
1103.13.00	Groats and meal of corn (maize)
1103.19.12	Groats and meal of oats
1103.19.14	Groats and meal of rice
1103.19.90	Groats and meal of cereals other than wheat, oats, corn (maize) or rice
1103.20.00	Pellets of cereals
1104.12.00	Rolled or flaked grains of oats
1104.19.10	Rolled or flaked grains of barley
1104.19.90	Rolled or flaked grains of cereals, other than of barley or oats
1104.22.00	Grains of oats, hulled, pearled, clipped, sliced, kibbled or otherwise worked, but not rolled or flaked
1104.23.00	Grains of corn (maize), hulled, pearled, clipped, sliced, kibbled or otherwise worked, but not rolled or flaked
1104.29.10	Grains of barley, hulled, pearled, clipped, sliced, kibbled or otherwise worked, but not rolled or flaked
1104.29.90	Grains of cereals other than barley, oats or corn, hulled, pearled, clipped, sliced, kibbled or otherwise worked, but not rolled or flaked
1104.30.00	Germ of cereals, whole, rolled, flaked or ground
1105.10.00	Flour, meal and powder of potatoes
1105.20.00	Flakes, granules and pellets, of potatoes
1106.10.00	Flour, meal and powder of the dried leguminous vegetables of heading 0713
1106.20.10	Flour, meal and powder of Chinese water chestnuts
1106.20.90	Flour, meal and powder of sago, or of roots or tubers of heading 0714 (excluding Chinese water chestnuts)
1106.30.20	Flour, meal and powder of banana and plantain
1106.30.40	Fruit and nut flour, meal and powder of the products of chapter 8, other than of banana and plantain
1107.10.00	Malt, not roasted
1107.20.00	Malt, roasted
1108.11.00	Wheat starch
1108.12.00	Corn (maize) starch
1108.13.00	Potato starch
1108.14.00	Cassava (manioc) starch
1108.19.00	Starches other than wheat, corn (maize), potato or cassava (manioc) starches
1108.20.00	Inulin
1109.00.10	Wheat gluten, whether or not dried, to be used as animal feed
1109.00.90	Wheat gluten, whether or not dried, to be used for other than animal feed
1201.10.00	Soybeans, whether or not broken, seed
1201.90.00	Soybeans, whether or not broken, other than seed
1202.30.40	Peanuts (ground-nuts), seed, not roasted or cooked, shelled, subject to add. US note 2 to Ch.12
1204.00.00	Flaxseed (linseed), whether or not broken

HTS Subheading	Product Description
1205.10.00	Low erucic acid rape or colza seeds, whether or not broken
1205.90.00	Rape or colza seeds (other than of low erucic acid), whether or not broken
1206.00.00	Sunflower seeds, whether or not broken
1207.40.00	Sesame seeds, whether or not broken
1207.50.00	Mustard seeds, whether or not broken
1207.60.00	Safflower (<i>Carthamus tintorius</i>) seeds
1207.70.00	Melon seeds
1207.91.00	Poppy seeds, whether or not broken
1207.99.03	Other oil seeds and oleaginous fruits whether or not broken, incl niger seeds, hemp seeds and seeds nesoi
1208.10.00	Flours and meals of soybeans
1208.90.00	Flours and meals of oil seeds or oleaginous fruits other than those of mustard or soybeans
1209.10.00	Sugar beet seeds of a kind used for sowing
1209.21.00	Alfalfa (lucerne) seed of a kind used for sowing
1209.25.00	Rye grass seeds of a kind used for sowing
1209.29.10	Beet seed, other than sugar beet seed, of a kind used for sowing
1209.29.91	Seeds of forage plants of a kind used for sowing, not elsewhere specified or included
1209.30.00	Seeds of herbaceous plants cultivated principally for their flowers
1209.91.10	Cauliflower seeds of a kind used for sowing
1209.91.20	Celery seeds of a kind used for sowing
1209.91.40	Onion seeds of a kind used for sowing
1209.91.50	Parsley seeds of a kind used for sowing
1209.91.60	Pepper seeds of a kind used for sowing
1209.91.80	Vegetable seeds, nesoi, of a kind used for sowing
1209.99.20	Tree and shrub seeds of a kind used for sowing
1209.99.41	Seeds, fruits and spores, of a kind used for sowing, nesoi
1210.10.00	Hop cones, fresh or dried, neither ground, powdered nor in the form of pellets
1211.20.10	Ginseng roots, fresh or dried, whether or not cut, crushed or powdered
1211.20.15	Ginseng roots, frozen or chilled
1211.30.00	Coca leaf, of a kind used in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes
1211.40.00	Poppy straw, of a kind used in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes
1211.50.00	Ephedra
1211.90.20	Mint leaves, crude or not manufactured, of a kind used in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes
1211.90.40	Mint leaves nesoi, of a kind used in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes
1211.90.92	Plants, parts of plants (including seeds and fruits), used in perfumery, pharmacy, insecticidal, fungicidal or similar purposes, other, fresh or dried
1211.90.93	Plants, parts of plants (including seeds and fruits), used in perfumery, pharmacy, insecticidal, fungicidal or similar purposes, chilled or frozen
1212.21.00	Seaweeds and other algae, fresh, chilled, frozen or dried, whether or not ground, fit for human consumption

HTS Subheading	Product Description
1212.29.00	Seaweeds and other algae, fresh, chilled, frozen or dried, whether or not ground, other than for human consumption
1212.92.00	Locust beans (carob)
1212.99.20	Nectarine stones and kernels of a kind used primarily for human consumption, not elsewhere specified or included
1212.99.30	Apricot, peach (other than nectarine) or plum stones and kernels used primarily for human consumption, not elsewhere specified or included
1212.99.92	Fruit stone & kernel (not apricot/peach/plum) & other vegetable products used primary human consumption, nesoi
1213.00.00	Cereal straw and husks, unprepared, whether or not chopped, ground, pressed or in the form of pellets
1214.10.00	Alfalfa (lucerne) meal and pellets
1214.90.00	Rutabagas, mangolds, fodder roots, hay, clover, sainfoin, kale, lupines, vetches & forage products nesoi
1401.10.00	Bamboos, of a kind used primarily for plaiting
1401.90.20	Willow (osier), of a kind used primarily for plaiting
1401.90.40	Lime bark, raffia, reeds, rushes, cleaned, bleached or dyed cereal straw, other vegetable materials nesoi, used primarily for plaiting
1404.20.00	Cotton linters
1404.90.10	Vegetable hair not elsewhere specified or included
1404.90.30	Istle of a kind used primarily in brooms or brushes
1404.90.40	Piassava, couch-grass and other vegetable materials nesoi, of a kind used primarily in brooms or brushes
1404.90.90	Other vegetable materials nesoi
1504.10.20	Cod-liver oil and its fractions
1504.10.40	Fish-liver oils and their fractions, other than cod-liver oil and its fractions
1504.20.20	Cod oil and its fractions, other than liver oil
1504.20.40	Herring oil and its fractions, other than liver oil
1504.20.60	Fats and oils and their fractions, of fish other than cod and herring, excluding liver oil
1505.00.10	Wool grease, crude
1505.00.90	Fatty substances derived from wool grease (including lanolin)
1506.00.00	Animal fats and oils and their fractions nesoi, whether or not refined, but not chemically modified
1602.32.00	Prepared or preserved meat or meat offal of chickens, nesoi
1603.00.10	Clam juice
1603.00.90	Extracts and juices of meat, fish, crustaceans, molluscs or other aquatic invertebrates, other than clam juice
1604.11.20	Prepared or preserved salmon, whole or in pieces, but not minced, in oil, in airtight containers
1604.11.40	Prepared or preserved salmon, whole or in pieces, but not minced, other than in oil and in airtight containers
1604.12.20	Prepared or preserved herrings, whole or in pieces, but not minced, in oil, in airtight containers
1604.12.40	Herrings, whole or in pieces, but not minced, in tomato sauce, smoked or kippered, in immediate containers over 0.45 kg each

HTS Subheading	Product Description
1604.12.60	Herrings prepared or preserved, whole or in pieces, but not minced, nesoi
1604.13.10	Smoked sardines, in oil, not skinned nor boned, \$1/kg or more in tin-plate containers, or \$1.10/kg or more in other airtight containers
1604.13.20	Sardines, not smoked, sardinella, brisling or sprats, neither skinned nor boned, in oil, in airtight containers
1604.13.30	Sardines, sardinella, brisling or sprats, skinned or boned, in oil, in airtight containers
1604.13.40	Sardines, sardinella, brisling, sprats in containers with their contents under 225 g each, except those in oil and in airtight containers
1604.13.90	Sardines, sardinella and brisling or sprats (not in oil and airtight cont.), prepared or preserved, not minced, cont. 225 g or more
1604.14.10	Tunas and skipjack, whole or in pieces, but not minced, in oil, in airtight containers
1604.14.22	Tunas and skipjack, not in oil, in airtight cont., n/o 7 kg, not of U.S. possessions, product within quota
1604.14.30	Tunas and skipjack, not in oil, in airtight containers, n/o 7 kg, not of U.S. possessions, over quota
1604.14.40	Tunas and skipjack, not in airtight containers, not in oil, in bulk or in immediate containers weighing with contents over 6.8 kg each
1604.14.50	Tunas and skipjack, not in airtight containers, not in bulk or in immediate containers weighing with contents over 6.8 kg each
1604.14.70	Bonito (<i>Sarda</i> spp.), in oil
1604.14.80	Bonito (<i>Sarda</i> spp.), not in oil
1604.15.00	Prepared or preserved mackerel, whole or in pieces, but not minced
1604.16.20	Anchovies, whole or in pieces but not minced, in oil, in airtight containers
1604.16.40	Prepared or preserved anchovies, whole or in pieces, not minced, not in oil, in immediate containers with their contents 6.8 kg or less ea.
1604.16.60	Prepared or preserved anchovies, whole or in pieces, but not minced, not in oil, nesoi
1604.17.10	Prepared or preserved eels, whole or in pieces, but not minced, in airtight containers, not in oil
1604.17.40	Eel portions similar to fish sticks and like products of any size or shape, breaded, coated with batter, not cooked nor in oil
1604.17.50	Eel similar to fish sticks and like products of any size or shape, if breaded, coated with batter, cooked or in oil
1604.17.60	Prepared or preserved eel, in oil and in bulk or in immediate containers weighing over 7 kg each
1604.17.80	Prepared or preserved eel, whole or in pieces, but not minced, nesoi
1604.18.10	Shark fins, not in oil, in airtight containers
1604.18.90	Shark fins, not in airtight containers
1604.19.10	Bonito, yellowtail and pollock, whole or in pieces, but not minced, in airtight containers, not in oil
1604.19.22	Other fish, excluding bonito, yellowtail and pollock, in airtight containers, not in oil
1604.19.25	Bonito, yellowtail and pollock, whole or in pieces, but not minced, in airtight containers, in oil
1604.19.32	Other fish, excluding bonito, yellowtail and pollock, in airtight containers, in oil
1604.19.41	Fish sticks and like products of any size or shape, fillets or other portions of fish, breaded, coated with batter, not cooked nor in oil

HTS Subheading	Product Description
1604.19.51	Fish sticks and like products of any size or shape, fillets or other portions of fish, if breaded, coated with batter, cooked or in oil
1604.19.61	Prepared or preserved fish nesoi, in oil and in bulk or in immediate containers weighing over 7 kg each
1604.19.82	Fish, whole or in pieces, but not minced, prepared or preserved, nesoi
1604.20.05	Products containing meat of crustaceans, molluscs or other aquatic invertebrates, prepared meals
1604.20.10	Fish pastes
1604.20.15	Fish balls, cakes and puddings, in oil
1604.20.20	Fish balls, cakes and puddings, not in oil, in immediate airtight containers, weighing with their contents not over 6.8 kg each
1604.20.25	Fish balls, cakes and puddings, not in oil, and in immediate nonairtight containers weighing with their contents not over 6.8 kg each
1604.20.30	Fish balls, cakes and puddings, not in oil, not in immediate containers, weighing with their contents not over 6.8 kg each
1604.20.40	Fish sticks and similar products of any size or shape, if breaded, coated with batter or similarly prepared, not cooked nor in oil
1604.20.50	Fish sticks and similar products of any size or shape, if breaded, coated with batter or similarly prepared, cooked or in oil
1604.20.60	Prepared or preserved fish, other than whole or in pieces, nesoi
1604.31.00	Caviar
1604.32.30	Caviar substitutes prepared from fish eggs, boiled and in airtight containers
1604.32.40	Caviar substitutes prepared from fish eggs, nesoi
1605.10.05	Crab products containing fish meat; prepared meals of crab
1605.10.20	Crabmeat, prepared or preserved, in airtight containers
1605.10.40	Crabmeat, prepared or preserved, other than in airtight containers
1605.10.60	Crabs, other than crabmeat, prepared or preserved
1605.21.05	Shrimp & prawns not in airtight containers: fish meat and prepared meals
1605.21.10	Shrimp & prawns not in airtight containers: other than fish meat and prepared meals
1605.29.05	Shrimp & prawns in airtight containers: fish meat and prepared meals
1605.29.10	Shrimp & prawns in airtight containers: other than fish meat and prepared meals
1605.30.05	Lobster products containing fish meat; prepared meals of lobster
1605.30.10	Lobster, prepared or preserved, not containing fish meat, nesoi
1605.40.05	Crustacean products nesoi, containing fish meat; prepared meals of crustaceans, nesoi
1605.40.10	Crustaceans nesoi, prepared or preserved, not containing fish meat, nesoi
1605.51.05	Oysters, fish meat or prepared meals
1605.51.40	Smoked oysters
1605.51.50	Oysters, prepared or preserved, but not smoked
1605.52.05	Scallops, including queen scallops as containing fish meat; prepared meals
1605.52.60	Scallops, including queen scallops, prepared or preserved
1605.53.05	Mussels, containing fish meats or in prepared meals
1605.53.60	Mussels, prepared or preserved
1605.54.05	Cuttle fish and squid, as containing fish meat; prepared meals
1605.54.60	Cuttle fish and squid, prepared or preserved

HTS Subheading	Product Description
1605.55.05	Octopus, as containing fish meat or prepared meals
1605.55.60	Octopus, prepared or preserved
1605.56.05	Products of clams, cockles, and arkshells containing fish meat; prepared meals
1605.56.10	Razor clams, in airtight containers, prepared or preserved, nesoi
1605.56.15	Boiled clams in immediate airtight containers, the contents of which do not exceed 680 g gross weight
1605.56.20	Clams, prepared or preserved, excluding boiled clams, in immediate airtight containers, nesoi
1605.56.30	Clams, prepared or preserved, other than in airtight containers
1605.56.60	Cockles and arkshells, prepared or preserved
1605.57.05	Products of abalone containing fish meat; prepared meals of abalone
1605.57.60	Abalone, prepared or preserved
1605.58.05	Products of snails, other than sea snails, containing fish meat; prepared meals of snails other than sea snails
1605.58.55	Prepared or preserved snails, other than sea snails
1605.59.05	Products of molluscs nesoi containing fish meat; prepared meals of molluscs nesoi
1605.59.60	Molluscs nesoi, prepared or preserved
1605.61.00	Sea cucumbers, prepared or preserved
1605.62.00	Sea urchins, prepared or preserved
1605.63.00	Jelly fish, prepared or preserved
1605.69.00	Other aquatic invertebrates, nesoi, prepared or preserved
1701.99.10	Cane/beet sugar & pure sucrose, refined, solid, w/o added coloring or flavoring, subject to add. US 5 to Ch.17
1701.99.50	Cane/beet sugar & pure sucrose, refined, solid, w/o added coloring or flavoring, not subject to gen. note 15 or add. US 5 to Ch.17
1702.90.90	Sugars and sugar syrups, and articles containing sugar, neosi
1704.90.35	Sugar confections or sweetmeats ready for consumption, not containing cocoa, other than candied nuts or cough drops
1704.90.90	Sugar confectionery, w/o cocoa, nesoi
1901.90.91	Flour-, meal-, starch-, malt extract- or dairy-based food preps not containing cocoa and not containing specific amounts of dairy, nesoi
1902.19.20	Uncooked pasta, not stuffed or otherwise prepared, not containing eggs, exclusively pasta
1902.19.40	Uncooked pasta, not stuffed or otherwise prepared, not containing eggs, nesoi, including pasta packaged with sauce preparations
1902.20.00	Stuffed pasta, whether or not cooked or otherwise prepared
1902.30.00	Pasta nesoi
1905.90.10	Bread, pastry, cake, biscuit and similar baked products nesoi, and puddings whether or not containing chocolate, fruit, nuts or confectionery
2001.10.00	Cucumbers including gherkins, prepared or preserved by vinegar or acetic acid
2001.90.20	Capers, prepared or preserved by vinegar or acetic acid, nesoi
2001.90.25	Artichokes, prepared or preserved by vinegar or acetic acid
2001.90.30	Beans, prepared or preserved by vinegar or acetic acid
2001.90.34	Onions, prepared or preserved by vinegar or acetic acid
2001.90.35	Pimientos, prepared or preserved by vinegar or acetic acid

HTS Subheading	Product Description
2001.90.38	Vegetables (including olives) nesoi, prepared or preserved by vinegar or acetic acid
2001.90.42	Chestnuts, prepared or preserved by vinegar or acetic acid
2001.90.48	Chinese water chestnuts, prepared or preserved by vinegar or acetic acid
2001.90.50	Walnuts, prepared or preserved by vinegar or acetic acid
2001.90.60	Fruits, nuts, and other edible parts of plants, nesoi, prepared or preserved by vinegar or acetic acid
2002.10.00	Tomatoes, whole or in pieces, prepared or preserved otherwise than by vinegar or acetic acid
2002.90.40	Tomato prep/pres ex by vinegar/acetic acid, powder
2002.90.80	Tomatoes prepared or preserved otherwise than by vinegar or acetic acid, nesoi
2003.10.01	Mushrooms of the genus <i>Agaricus</i> , prepared or preserved otherwise than by vinegar or acetic acid
2003.90.10	Truffles
2003.90.80	Mushrooms other than of the genus <i>Agaricus</i> or truffles, prepared or preserved otherwise than by vinegar or acetic acid
2004.10.80	Potatoes (not Solano), prepared or preserved otherwise than by vinegar or acetic acid, frozen
2004.90.80	Beans, prepared or preserved otherwise than by vinegar or acetic acid, frozen
2004.90.85	Vegetables and mixtures of vegetables, nesoi, prepared or preserved other than by vinegar or acetic acid, frozen, not preserved by sugar
2005.20.00	Potato preparations, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.40.00	Peas, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.51.20	Black-eye cowpeas, shelled, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.51.40	Beans other than black-eye cowpeas, shelled, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.59.00	Beans, not shelled, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.60.00	Asparagus, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.70.25	Olives, green, in a saline solution, pitted or stuffed, not place packed
2005.70.60	Olives (not green), in a saline solution, canned, pitted
2005.70.70	Olives (not green), in a saline solution, in airtight containers of glass or metal but not canned
2005.70.75	Olives (not green), in a saline solution, not canned, nesoi
2005.70.97	Olives, prepared or preserved otherwise than by vinegar, acetic acid or saline soln, not frozen, nesoi
2005.80.00	Sweet corn, prepared or preserved otherwise than by vinegar, acetic acid or sugar, not frozen
2005.91.60	Bamboo shoots in airtight containers, prepared or preserved otherwise than by vinegar or acetic acid, not frozen, not preserved by sugar
2005.91.97	Bamboo shoots, not in airtight containers, prepared or preserved otherwise than by vinegar or acetic acid, not frozen, not preserved by sugar
2005.99.10	Carrots in airtight containers, prepared or preserved otherwise than by vinegar, acetic acid or sugar, not frozen
2005.99.20	Onions, prepared or preserved otherwise than by vinegar or acetic acid, not frozen

HTS Subheading	Product Description
2005.99.30	Sauerkraut, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.99.41	Whole or Sliced water chestnuts, other than Chinese water chestnuts, prepared or preserved otherwise than by vinegar or acetic acid or sugar
2005.99.50	Pimientos, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.99.55	Fruits of the genus Capsicum or Pimenta, not pimientos, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.99.80	Artichokes, prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.99.85	Chickpeas (garbanzos), prepared or preserved otherwise than by vinegar or acetic acid, not frozen
2005.99.97	Vegetables nesoi, & mixtures of vegetables, prepared or preserved otherwise than by vinegar or acetic acid, not frozen, not preserved by sugar
2006.00.20	Cherries, preserved by sugar (drained, glaze or crystallized)
2006.00.30	Ginger root, preserved by sugar (drained, glaze or crystallized)
2006.00.40	Pineapples, preserved by sugar (drained, glaze or crystallized)
2006.00.50	Mixtures of vegetables, fruit, nuts, fruit-peel or other parts of plants, preserved by sugar (drained, glaze or crystallized)
2006.00.60	Citrus fruit or peel of citrus or other fruit, except mixtures, preserved by sugar (drained, glaze or crystallized)
2006.00.70	Fruit nesoi, and nuts, except mixtures, preserved by sugar (drained, glaze or crystallized)
2006.00.90	Vegetables and parts of plants, nesoi, preserved by sugar (drained, glaze or crystallized), except mixtures,
2007.10.00	Homogenized cooked preparations of fruit put up for retail sale as infant food or for dietetic purposes, in cont. not over 250 grams, net
2007.91.10	Citrus fruit pastes and purees, being cooked preparations
2007.91.40	Orange marmalade
2007.99.05	Lingonberry and raspberry jams
2007.99.10	Strawberry jam
2007.99.15	Currant and other berry jams, nesoi
2007.99.20	Apricot jam
2007.99.25	Cherry jam
2007.99.35	Peach jam
2007.99.40	Pineapple jam
2007.99.45	Jams, nesoi
2007.99.48	Apple, quince and pear pastes and purees, being cooked preparations
2007.99.50	Guava and mango pastes and purees, being cooked preparations
2007.99.60	Strawberry pastes and purees, being cooked preparations
2007.99.65	Fruit pastes and purees, nesoi, and nut pastes and purees, being cooked preparations
2007.99.70	Currant and berry fruit jellies
2007.99.75	Fruit jellies, other than currant and berry
2008.11.02	Peanut butter and paste, subject to gen. note 15 of the HTS
2008.11.05	Peanut butter and paste, subject to add. US note 5 to Ch. 20, not GN15
2008.11.15	Peanut butter and paste, nesoi, not subject to gen note 15 or add US note 5 to Ch. 20
2008.11.22	Blanched peanuts, subject to gen. note 15 of the HTS
2008.11.25	Blanched peanuts, subject to add. US note 2 to Ch. 12, not GN15

HTS Subheading	Product Description
2008.11.42	Peanuts, otherwise prepared or preserved, nesoi, subject to gen. note 15 of the HTS
2008.11.45	Peanuts, otherwise prepared or preserved, nesoi, subject to add. US note 2 to chap. 12, not GN15
2008.19.10	Brazil nuts and cashew nuts, otherwise prepared or preserved, nesoi
2008.19.15	Coconuts, otherwise prepared or preserved, nesoi
2008.19.20	Filberts, otherwise prepared or preserved, nesoi
2008.19.25	Pecans, otherwise prepared or preserved, nesoi
2008.19.30	Pignolia and pistachio nuts, otherwise prepared or preserved, nesoi
2008.19.40	Almonds, otherwise prepared or preserved, nesoi
2008.19.50	Watermelon seeds, otherwise prepared or preserved, nesoi
2008.19.85	Mixtures of nuts or other seeds otherwise prepared or preserved, nesoi
2008.19.90	Other nuts and seeds nesoi, excluding mixtures, otherwise prepared or preserved, nesoi
2008.20.00	Pineapples, otherwise prepared or preserved, nesoi
2008.30.10	Peel of oranges, mandarins, clementines, wilkings and similar citrus hybrids, otherwise prepared or preserved, nesoi
2008.30.20	Peel of lemons, otherwise prepared or preserved, nesoi
2008.30.30	Peel of citrus fruit, nesoi, otherwise prepared or preserved, nesoi
2008.30.40	Oranges (other than peel or pulp), otherwise prepared or preserved, nesoi
2008.30.42	Satsumas, prepared or preserved, in airtight containers, aggregate quantity n/o 40,000 metric tons/calendar yr
2008.30.46	Satsumas, prepared or preserved, in airtight containers, aggregate quantity o/40,000 metric tons/calendar yr
2008.30.48	Mandarins (other than satsuma), prepared or preserved, nesoi
2008.30.55	Clementines, wilkings and similar citrus hybrids (other than peel or pulp), otherwise prepared or preserved, nesoi
2008.30.70	Grapefruit (other than peel or pulp), otherwise prepared or preserved, nesoi
2008.30.80	Kumquats (other than peel or pulp), otherwise prepared or preserved, nesoi
2008.30.96	Citrus fruit nesoi (including bergamots), other than peel or pulp, otherwise prepared or preserved, nesoi
2008.40.00	Pears, otherwise prepared or preserved, nesoi
2008.50.20	Apricot pulp, otherwise prepared or preserved, nesoi
2008.50.40	Apricots, other than pulp, otherwise prepared or preserved, nesoi
2008.60.00	Cherries, otherwise prepared or preserved, nesoi
2008.70.10	Nectarines, otherwise prepared or preserved, not elsewhere specified or included
2008.70.20	Peaches (excluding nectarines), otherwise prepared or preserved, not elsewhere specified or included
2008.80.00	Strawberries, otherwise prepared or preserved, nesoi
2008.93.00	Cranberries
2008.97.10	Mixtures of fruit or edible parts of plants, in airtight cont. excl. apricots, citrus, peaches or pears (incl. canned tropical fruit salad)
2008.97.90	Mixtures of fruit or other edible parts of plants, otherwise prepared or preserved, nesoi (excluding tropical fruit salad)
2008.99.05	Apples, otherwise prepared or preserved, nesoi
2008.99.15	Bananas, other than pulp, otherwise prepared or preserved, nesoi

HTS Subheading	Product Description
2008.99.18	Blueberries, otherwise prepared or preserved, nesoi.
2008.99.21	Berries, other than cranberries, blueberries and strawberries, otherwise prepared or preserved, nesoi
2008.99.23	Cashew apples, mameyes colorados, sapodillas, soursops and sweetsops, otherwise prepared or preserved, nesoi
2008.99.25	Dates, otherwise prepared or preserved, nesoi
2008.99.28	Figs, otherwise prepared or preserved, nesoi
2008.99.29	Grapes, otherwise prepared or preserved, nesoi
2008.99.30	Guavas, otherwise prepared or preserved, nesoi
2008.99.35	Lychees and longans, otherwise prepared or preserved, nesoi
2008.99.40	Mangoes, otherwise prepared or preserved, nesoi
2008.99.50	Papayas, other than pulp, otherwise prepared or preserved, nesoi
2008.99.60	Plums (including prune plums and sloes), otherwise prepared or preserved, nesoi
2008.99.61	Soybeans, otherwise prepared or preserved, nesoi
2008.99.63	Sweet ginger, otherwise prepared or preserved, nesoi
2008.99.70	Chinese water chestnuts, otherwise prepared or preserved, frozen, not elsewhere specified or included
2008.99.71	Chinese water chestnuts, otherwise prepared or preserved, not frozen, not elsewhere specified or included
2008.99.80	Pulp of fruit nesoi, and other edible parts of plants nesoi, excluding mixtures, otherwise prepared or preserved, nesoi
2008.99.91	Bean cake, bean stick, miso, other fruit, nuts and other edible parts of plans, prepared or preserved
2009.11.00	Orange juice, frozen, unfermented and not containing added spirit
2009.29.00	Grapefruit juice, of a Brix value exceeding 20, unfermented
2009.31.20	Lime juice, of a Brix value not exceeding 20, fit for beverage purposes, unfermented
2009.31.40	Citrus juice of any single citrus fruit (other than orange, grapefruit or lime), Brix value not exceeding 20, not concentrated, unfermented
2009.31.60	Citrus juice of any single citrus fruit (other than orange, grapefruit or lime), of a Brix value not exceeding 20, concentrated, unfermented
2009.39.60	Citrus juice of any single citrus fruit (other than orange, grapefruit or lime), of a Brix value exceeding 20, unfermented
2009.41.40	Pineapple juice, of a Brix value not exceeding 20, concentrated (in degree of concentration greater than 3.5), unfermented
2009.49.40	Pineapple juice, of a Brix value exceeding 20, concentrated (in degree of concentration greater than 3.5)
2009.50.00	Tomato juice, concentrated or not concentrated
2009.69.00	Grape juice (including grape must), of a Brix value exceeding 30, unfermented
2009.71.00	Apple juice, of a Brix value not exceeding 20, unfermented
2009.79.00	Apple juice, of a Brix value exceeding 20, unfermented
2009.89.20	Pear juice, concentrated or not concentrated
2009.89.60	Juice of any other single fruit, nesoi, (including cherries and berries), concentrated or not concentrated
2009.89.80	Juice of any single vegetable, other than tomato, concentrated or not concentrated

HTS Subheading	Product Description
2009.90.40	Mixtures of fruit juices, or mixtures of vegetable and fruit juices, concentrated or not concentrated
2103.10.00	Soy sauce
2103.90.80	Mixed condiments and mixed seasonings, not described in add US note 3 to Ch. 21
2106.10.00	Protein concentrates and textured protein substances
2201.10.00	Mineral waters and aerated waters, not containing added sugar or other sweetening matter nor flavored
2201.90.00	Waters (incl. ice, snow and steam), ot/than mineral waters or aerated waters, not cont. added sugar or other sweetening matter nor flavored
2202.10.00	Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavored
2202.99.30	Orange juice, fortified with vitamins or minerals not made from a juice having a degree of concentration of ≥ 1.5
2202.99.35	Orange juice fortified with vitamins or minerals, nesoi
2202.99.36	Juice of any single fruit or vegetable (except orange juice) fortified with vitamins or minerals, in nonconcentrated form
2202.99.37	Fruit or vegetable juices, fortified with vitamins or minerals, mixtures of juices in non-concentrated form
2202.99.90	Nonalcoholic beverages, nesoi, excluding fruit or vegetable juices of heading 2009
2203.00.00	Beer made from malt
2204.10.00	Sparkling wine, made from grapes
2204.21.20	Effervescent grape wine, in containers holding 2 liters or less
2204.21.30	Tokay wine (not carbonated) not over 14% alcohol, in containers not over 2 liters
2204.21.50	Wine other than Tokay (not carbonated), not over 14% alcohol, in containers not over 2 liters
2204.21.60	"Marsala" wine, over 14% vol. alcohol, in containers holding 2 liters or less
2204.21.80	Grape wine, other than "Marsala", not sparkling or effervescent, over 14% vol. alcohol, in containers holding 2 liters or less
2206.00.45	Rice wine or sake
2206.00.90	Fermented beverages (other than grape wine, beer, cider, prune wine, sake, vermouth, or other effervescent wines)
2207.10.30	Undenatured ethyl alcohol of 80 percent vol. alcohol or higher, for beverage purposes
2207.10.60	Undenatured ethyl alcohol of 80 percent vol. alcohol or higher, for nonbeverage purposes
2209.00.00	Vinegar and substitutes for vinegar obtained from acetic acid
2301.10.00	Flours, meals, and pellets, of meat or meat offal unfit for human consumption; greaves (cracklings)
2301.20.00	Flours, meals, and pellets, of fish or of crustaceans, molluscs or other aquatic invertebrates, unfit for human consumption
2302.30.00	Bran, sharps (middlings) and other residues, derived from the sifting, milling or other working of wheat
2302.40.01	Bran, sharps (middlings) and other residues, derived from the sifting, milling or other working of cereals, excluding corn, rice and wheat
2302.50.00	Bran, sharps (middlings) and other residues, derived from the sifting, milling or other working of leguminous plants
2303.10.00	Residues of starch manufacture and similar residues
2303.20.00	Beet-pulp, bagasse and other waste of sugar manufacture

HTS Subheading	Product Description
2303.30.00	Brewing or distilling dregs and waste
2304.00.00	Oilcake and other solid residues, resulting from the extraction of soybean oil
2305.00.00	Oilcake and other solid residues, resulting from the extraction of peanut (ground-nut) oil
2306.20.00	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, of linseed
2306.30.00	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, of sunflower seeds
2306.41.00	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, of low erucic acid rape or colza seeds
2306.49.00	Oilcake and other solid residues, resulting from the extraction of vegetable fats/oils, of rape or colza seeds (other than low erucic acid)
2306.90.01	Oilcake and other solid residues, resulting from the extraction of vegetable fats or oils, nesoi
2308.00.95	Dehydrated marigolds, of a kind used in animal feeding, not elsewhere specified or included
2308.00.98	Vegetable materials and vegetable waste, vegetable residues and byproducts, of a kind used in animal feeding, nesoi
2309.10.00	Dog or cat food, put up for retail sale
2309.90.10	Mixed feed or mixed feed ingredients used in animal feeding
2309.90.70	Other preps nesoi with a basis of vitamin B12, for supplementing animal in animal feeding, not cont milk or egg prods
2309.90.95	Other preps nesoi of a kind used in animal feeding, not cont milk or egg prods
2401.10.44	Tobacco, not stemmed or stripped, not or not over 35% wrapper tobacco, oriental or turkish type, cigarette leaf
2401.20.05	Leaf tobacco, the product of two or more countries or dependencies, when mixed or packed together, partly or wholly stemmed, not threshed
2401.20.14	Wrapper tobacco, partly or wholly stemmed (stripped), not threshed or similarly processed
2401.20.18	Tobacco containing over 35% wrapper tobacco, partly or wholly stemmed (stripped), not threshed or similarly processed
2401.20.23	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly processed, not or n/over 35% wrapper, oriental or turkish, cigarette lea
2401.20.26	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly processed, not or n/over 35% wrapper, not cigarette leaf
2401.20.29	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly processed, not or n/over 35% wrapper, cigar binder and filler
2401.20.31	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly proc., not or n/over 35% wrapper, flue-cured burley etc, not for cigarette
2401.20.33	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly proc., not or n/over 35% wrapper, des. in addl US note 5 to ch. 24
2401.20.35	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly proc., not or n/over 35% wrapper, flue-cured burley etc, other nesoi
2401.20.57	Tobacco, partly or wholly stemmed/stripped, n/threshed or similarly proc., not or n/over 35% wrapper, not flue-cured burley etc., other nesoi
2401.20.60	Tobacco, partly or wholly stemmed (stripped), threshed or similarly processed, from cigar leaf
2401.20.75	Tobacco, partly or wholly stemmed/stripped, threshed or similarly processed, not from cigar leaf , oriental or turkish

HTS Subheading	Product Description
2401.20.83	Tobacco, partly or wholly stemmed/stripped, threshed or similarly processed, not from cigar leaf, not oriental or turkish, not for cigarette
2401.20.85	Tobacco, partly or wholly stemmed/stripped, threshed or similarly processed, not from cigar leaf, described in addl US note 5 to chap 24
2401.20.87	Tobacco, partly or wholly stemmed/stripped, threshed or similarly processed, not from cigar leaf, not oriental or turkish, other nesoi
2401.30.03	Tobacco refuse, tobacco stems, not cut, ground or pulverized
2401.30.06	Tobacco refuse, from cigar leaf, tobacco stems, cut, ground or pulverized
2401.30.09	Tobacco refuse, from cigar leaf, other than tobacco stems
2401.30.13	Tobacco refuse, from oriental or turkish type, tobacco stems, not cut, ground or pulverized
2401.30.16	Tobacco refuse, from oriental or turkish type, tobacco stems, cut, ground or pulverized
2401.30.19	Tobacco refuse, from oriental or turkish type, other than tobacco stems
2401.30.23	Tobacco refuse, from other tobacco, other than for cigarettes, tobacco stems, not cut, ground or pulverized
2401.30.25	Tobacco refuse, from other tobacco, other than for cigarettes, tobacco stems, cut, ground or pulverized
2401.30.27	Tobacco refuse, from other tobacco, other than for cigarettes, other than tobacco stems
2401.30.33	Tobacco refuse, from other tobacco, for cigarettes, described in addl US note 5 to chap 24, tobacco stems, not cut, ground or pulverized
2401.30.35	Tobacco refuse, from other tobacco, for cigarettes, described in addl US note 5 to chap 24, tobacco stems, cut, ground or pulverized
2401.30.37	Tobacco refuse, from other tobacco, for cigarettes, described in addl US note 5 to chap 24, not tobacco stems
2401.30.70	Tobacco refuse, from other tobacco, for cigarettes, other nesoi
2402.10.30	Cigars, cheroots and cigarillos containing tobacco, each valued less than 15 cents
2402.10.60	Cigars, cheroots and cigarillos containing tobacco, each valued 15 cents or over but less than 23 cents
2402.10.80	Cigars, cheroots and cigarillos containing tobacco, each valued 23 cents or over
2402.20.10	Cigarettes containing tobacco and clove
2402.20.80	Cigarettes containing tobacco but not containing clove, paper-wrapped
2402.20.90	Cigarettes containing tobacco, nesoi
2402.90.00	Cigars, cheroots and cigarillos and cigarettes of tobacco substitutes
2403.11.00	Water pipe tobacco, whether or not containing tobacco substitutes
2403.19.20	Smoking tobacco, whether or not containing tobacco substitutes, prepared for marketing directly to consumer as packaged
2403.19.30	Smoking tobacco, other than for water pipes, whether or not containing tobacco subst, other, to be used in products other than cigarettes
2403.19.60	Smoking tobacco, not water pipe, whether or not containing substitutes, other, to be used in cigarettes, in addl US note 5 to chapter
2403.19.90	Smoking tobacco, not water pipe, whether or not containing substitutes, other, to be used in cigarettes, other nesoi
2403.91.43	"Homogenized" or "reconstituted" tobacco, not suitable for use as wrapper tobacco, to be used in products other than cigarettes
2403.99.20	Other manufactured tobacco, tobacco substitutes, tobacco extracts or essences, prepared for marketing directly to consumer as packaged

HTS Subheading	Product Description
2403.99.30	Other manufactured tobacco, tobacco substitutes, tobacco extracts or essences, other, to be used in products other than cigarettes
2403.99.60	Other manufactured tobacco, tobacco substitutes, tobacco extracts or essences, to be used in cigarettes, described in addl US note 5 to chap
2403.99.90	Other manufactured tobacco, tobacco substitutes, tobacco extracts or essences, other, to be used in cigarettes, other nesoi
2501.00.00	Salt & pure sodium chloride, whether or not in aqueous solution or cont. added anticaking or free-flowing agents; sea water
2502.00.00	Iron pyrites, unroasted
2503.00.00	Sulfur of all kinds, other than sublimed, precipitated and colloidal sulfur
2505.10.10	Natural silica and quartz sands, containing by weight 95% or more of silica and not more than 0.6% of oxide of iron
2505.10.50	Natural silica and quartz sands, nesoi
2505.90.00	Natural sands, other than silica or quartz sands and other than metal-bearing sands of chapter 26
2506.10.00	Quartz (other than natural sands)
2506.20.00	Quartzite
2507.00.00	Kaolin and other kaolinic clays, whether or not calcined
2508.10.00	Bentonite clay, whether or not calcined
2508.40.01	Clays, (not including expanded clays of heading 6806), nesoi, whether or not calcined
2508.50.00	Andalusite, kyanite and sillimanite, whether or not calcined
2508.60.00	Mullite
2508.70.00	Chamotte or dinas earths
2509.00.10	Chalk, crude
2509.00.20	Chalk, other than crude
2510.10.00	Natural calcium phosphates, natural aluminum calcium phosphates and phosphatic chalk, unground
2510.20.00	Natural calcium phosphates, natural aluminum calcium phosphates and phosphatic chalk, ground
2511.20.00	Natural barium carbonate (witherite), whether or not calcined
2512.00.00	Siliceous fossil meals and similar siliceous earths, whether or not calcined, of an apparent specific gravity of 1 or less
2513.10.00	Pumice
2513.20.10	Emery; natural corundum, nat. garnet and other nat. abrasives, whether or not heat-treated, all the foregoing crude or in irregular pieces
2513.20.90	Emery; natural corundum, nat. garnet and other nat. abrasives, whether or not heat-treated, all the foregoing not crude or irregular pieces
2514.00.00	Slate, whether or not roughly trimmed or merely cut into blocks or slabs of a rectangular (including square) shape
2515.11.00	Marble and travertine, crude or roughly trimmed
2515.12.10	Marble, merely cut into blocks or slabs of a rectangular (including square) shape
2515.12.20	Travertine, merely cut into blocks or slabs of a rectangular (including square) shape
2515.20.00	Calcareous monument. or build. stone (o/than marble/traver.) of spec. gravity ≥ 2.5 & alabaster, crude, rough, trimmed or cut blocks or slabs
2516.11.00	Granite, crude or roughly trimmed

HTS Subheading	Product Description
2516.12.00	Granite, merely cut into blocks or slabs of a rectangular (including square) shape
2516.20.10	Sandstone, crude or roughly trimmed
2516.20.20	Sandstone, merely cut into blocks or slabs of a rectangular (including square) shape
2516.90.00	Porphyry, basalt and other monument. or build. stone (except granite/sandstone), crude or roughly trimmed or cut into rect. blocks/slabs
2517.10.00	Pebbles, gravel, broken or crushed stones, for concrete aggregates, road metalling, ballast, shingle or flint, whether o/not heat-treated
2517.20.00	Macadam of slag, dross or similar industrial waste, whether or not incorporating pebbles, gravel, etc.
2517.30.00	Tarred macadam
2517.41.00	Granules, chippings and powder of marble, whether or not heat-treated
2517.49.00	Granules, chippings and powder, of travertine/calcareous monument. or build. stone (except marble)/granite/porphyry/basalt/sandstone etc.
2518.10.00	Dolomite, not calcined, whether or not or roughly trimmed or merely cut into blocks or slabs of a rectangular (including square) shape
2518.20.00	Dolomite, calcined, whether or not roughly trimmed or merely cut into blocks or slabs of a rectangular (including square) shape
2518.30.00	Agglomerated dolomite (including tarred dolomite)
2520.10.00	Gypsum; anhydrite
2520.20.00	Plasters (of calcined gypsum or calcium sulfate), whether or not colored, with or without small quantities of accelerators or retarders
2521.00.00	Limestone flux; limestone and other calcareous stone, of a kind used for the manufacture of lime or cement
2522.10.00	Quicklime (other than calcium oxide and hydroxide of heading 2825)
2522.20.00	Slaked lime (other than calcium oxide and hydroxide of heading 2825)
2522.30.00	Hydraulic lime (other than calcium oxide and hydroxide of heading 2825)
2523.10.00	Clinkers of portland, aluminous, slag, supersulfate and similar hydraulic cements
2523.21.00	Portland cement (white cement), whether or not artificially colored
2523.29.00	Portland cement (other than white cement), whether or not colored
2523.30.00	Aluminous cement, whether or not colored
2523.90.00	Slag cement, supersulfate cement and other hydraulic cements, nesoi, whether or not colored
2524.10.00	Crocidolite
2524.90.00	Asbestos other than crocidolite
2525.10.00	Mica, crude or rifted into sheets or splittings
2525.20.00	Mica, powder
2525.30.00	Mica, waste
2528.00.00	Borates, natural and conc., but n/incl. borates from nat. brine; nat. boric acid w/not over 85% H3B03 by dry weight
2529.10.00	Feldspar
2529.30.00	Leucite; nepheline and nepheline syenite
2530.10.00	Vermiculite, perlite and chlorites, unexpanded
2530.20.10	Kieserite
2530.20.20	Epsom salts (natural magnesium sulfates)

HTS Subheading	Product Description
2530.90.10	Natural cryolite; natural chiolite
2530.90.20	Natural micaceous iron oxides
2601.11.00	Iron ores and concentrates (other than roasted iron pyrites), not agglomerated
2601.12.00	Iron ores and concentrates (other than roasted iron pyrites), agglomerated
2601.20.00	Roasted iron pyrites
2604.00.00	Nickel ores and concentrates
2607.00.00	Lead ores and concentrates
2612.10.00	Uranium ores and concentrates
2614.00.30	Synthetic rutile
2614.00.60	Titanium ores and concentrates, other than synthetic rutile
2615.10.00	Zirconium ores and concentrates
2615.90.30	Synthetic tantalum-niobium concentrates
2615.90.60	Niobium, tantalum or vanadium ores and concentrates, nesoi
2616.10.00	Silver ores and concentrates
2616.90.00	Precious metal (other than silver) ores and concentrates
2617.90.00	Metal ores and concentrates, nesoi
2618.00.00	Granulated slag (slag sand) from the manufacture of iron or steel
2619.00.30	Ferrous scale
2619.00.90	Slag, dross and other waste (except ferrous scale) from the manufacture of iron or steel
2620.11.00	Hard zinc spelter
2620.19.30	Zinc dross and skimmings (not from the mfr. of iron or steel)
2620.19.60	Ash and residues (not from the mfr. of iron or steel), containing mainly zinc, other than hard zinc spelter/zinc dross & skimmings
2620.21.00	Leaded gasoline sludges and leaded anti-knock compound sludges, containing mainly lead
2620.29.00	Ash and residues (other than from the manufacture of iron or steel), containing mainly lead, nesoi
2620.30.00	Ash and residues (not from the mfr. of iron or steel), containing mainly copper
2620.60.10	Ash/residues contain arsenic, mercury, thallium or their mixtures, kind used only for extraction of arsenic or manufacture of its compounds
2620.60.90	Ash/residue contain arsenic, mercury, thallium/their mixtures, kind used only for extraction of those metals or manufacture of their compounds
2620.91.00	Ash and residues (other than from the manufacture of iron or steel), containing antimony, beryllium, cadmium, chromium or their mixtures
2620.99.10	Ash and residues (other than from the manufacture of iron or steel), containing mainly vanadium
2620.99.20	Ash and residues (other than from the manufacture of iron or steel), containing mainly tungsten
2620.99.30	Materials (ash and residues) not provided for elsewhere in heading 2620 containing by weight over 10 percent nickel
2620.99.50	Slag (other than from the manufacture of iron or steel) contains over 40% titanium & if has over 2% Cu/Pb/Zn is not for recovery thereof
2620.99.75	Residues (not from mfr. of iron or steel) cont. metals/metal compounds nesoi, and n/adv. in value or cond. & if > 2% Cu/Pb/Zn n/for recovery
2620.99.85	Other ash and residues (other than from the manufacture of iron or steel), containing metals

HTS Subheading	Product Description
	or metal compounds, nesoi
2621.90.00	Other slag and ash, including seaweed ash (kelp), not elsewhere specified or included
2701.11.00	Coal, anthracite, whether or not pulverized, but not agglomerated
2701.12.00	Coal, bituminous, whether or not pulverized, but not agglomerated
2701.19.00	Coal, other than anthracite or bituminous, whether or not pulverized, but not agglomerated
2701.20.00	Coal, briquettes, ovoids and similar solid fuels manufactured from coal
2702.10.00	Lignite (excluding jet), whether or not pulverized, but not agglomerated
2702.20.00	Lignite (excluding jet), agglomerated
2703.00.00	Peat (including peat litter), whether or not agglomerated
2705.00.00	Coal gas, water gas, producer gas and similar gases, other than petroleum gases or other gaseous hydrocarbons
2706.00.00	Tars (including reconstituted tars), distill. from coal, lignite or peat, and other mineral tars, whether dehydrated or partially distilled
2707.10.00	Benzene, from distillation of hi-temp coal tar or in which wt. of aromatic components o/wt. of nonaromatic components
2707.20.00	Toluene, from distillation of hi-temp coal tar or in which wt. of aromatic components o/wt. of nonaromatic components
2707.30.00	Xylenes, from distillation of hi-temp coal tar or in which wt. of aromatic components o/wt. of nonaromatic components
2707.40.00	Naphthalene, from distillation of hi-temp coal tar or in which wt. of aromatic components o/wt. of nonaromatic components
2707.50.00	Aromatichydrocarbon mix.(from dist. of hi-temp coaltar or wt. of aromatic > nonaromatic) , 65%+ by vol. (incl. losses) dist. at 250 C/ASTM D 86
2707.91.00	Creosote oils, from dist. of hi-temp coal tar or wt. of aromatic exceeds nonaromatic
2707.99.10	Light oil, from dist. of hi-temp coal tar or wt. of aromatic exceeds nonaromatic
2707.99.20	Picolines, from dist. of hi-temp coal tar or wt. of aromatic exceeds nonaromatic
2707.99.40	Carbazole, from dist. of hi-temp coal tar or wt. of aromatic exceeds nonaromatic, w/purity of 65% or more by wt.
2707.99.55	Metacresol/orthocresol/paracresol/metaparacresol (from dist. of hi-temp coal tar or wt. of aromatic > nonaromatic), w/purity of 75%+ by wt.
2707.99.59	Phenols, nesoi
2707.99.90	Other products of hi-temp coal tar distillation and like products in which aromatic constituents exceed nonaromatic constituents, nesoi
2708.10.00	Pitch, obtained from coal tar or other mineral tars
2708.20.00	Pitch coke, obtained from coal tar or other mineral tars
2709.00.10	Petroleum oils and oils from bituminous minerals, crude, testing under 25 degrees A.P.I.
2709.00.20	Petroleum oils and oils from bituminous minerals, crude, testing 25 degrees A.P.I. or more
2710.12.15	Light oil motor fuel from petroleum oils and bituminous minerals (o/than crude) or preps. 70%+ by wt. from petroleum oils
2710.12.18	Light oil motor fuel blending stock from petroleum oils & bituminous minerals (o/than crude) or prep 70%+ by wt. from petroleum oils
2710.12.25	Naphthas (exc. motor fuel/mtr fuel blend. stock) fr petroleum oils & bitumin minerals (o/than crude) or preps 70%+ by wt. fr petroleum oils
2710.12.45	Light oil mixt. of hydrocarbons fr petro oils & bitum min(o/than crude) or prep 70%+ wt. fr petro oils. nesoi. n/o 50% anv single hvdrocarbon

HTS Subheading	Product Description
2710.12.90	Light oils and preparations from petroleum oils & oils from bituminous min. or preps 70%+ by wt. from petro. oils or bitum. min., nesoi
2710.19.06	Distillate and residual fuel oil (including blends) derived from petroleum or oils from bituminous minerals, testing < 25 degrees A.P.I.
2710.19.11	Distillate and residual fuel oil (including blends) derived from petroleum oils or oil of bituminous minerals, testing 25 degree A.P.I. or >
2710.19.16	Kerosene-type jet fuel from petroleum oils and oils of bitumin minerals (o/than crude) or preps. 70%+ by wt. from petroleum oils
2710.19.24	Kerosene motor fuel (not jet) from petro oils and bitumin minerals (o/than crude) or preps. 70%+ by wt. from petroleum oils
2710.19.25	Kerosene motor fuel blending stock (not jet), from petro oils and bitumin. minerals (o/than crude) or preps. 70%+ by wt. from petro oils
2710.19.26	Kerosene (ex. motor fuel/mtr fuel blend stock/xc jet), fr petro oils and bitumin minerals (o/than crude) or preps 70%+ by wt fr petro oils
2710.19.45	Mixture of hydrocarbons from petro oils & bitum. min. or preps.70%+ by wt. fr. petro. oils, nesoi, n/o 50% any single hydrocarbon
2710.19.90	Petroleum oils & oils from bituminous minerals or preps nesoi 70%+ by wt. from petroleum oils or bitum. min., not waste, nesoi
2710.20.05	Dist and resid fuel oil (including blends) derived from petro or oils fr bitum min, testing under 25 degrees A.P.I., contng biodiesel
2710.20.10	Dist and resid fuel oil (including blends) derived from petro or oils fr bitum min testing 25 degree A.P.I. or >, contng biodiesel
2710.20.15	Kerosene-type jet fuel/mtr ful/mtr ful blend stck fr pet oils & bitumin min (o/th crude), or preps. 70%+ by w fr pet oils, ctg biodiesel
2710.20.25	Kerosene (ex jet fuel,mtr ful/mtr ful blend stck/jet), fr pet oils and bitumin. min (o/th crude) or preps 70%+ by wt fr pet oils, ctg biodie
2711.11.00	Natural gas, liquefied
2711.12.00	Propane, liquefied
2711.13.00	Butanes, liquefied
2711.14.00	Ethylene, propylene, butylene and butadiene, liquefied
2711.19.00	Liquefied petroleum gases and other gaseous hydrocarbons, nesoi
2711.21.00	Natural gas, in gaseous state
2711.29.00	Petroleum gases and other gaseous hydrocarbons, except natural gas
2712.10.00	Petroleum jelly
2712.90.10	Montan wax (whether or not colored), obtained by synthesis or other process
2712.90.20	Mineral waxes (i.e., paraffin w/ 0.75%+ oil, microcrystall. wax, slack lignite & peat waxes, ozokerite), obtained by synthesis
2713.11.00	Coke, petroleum, not calcined
2713.12.00	Coke, petroleum coke, calcined
2713.20.00	Petroleum bitumen
2713.90.00	Residues (except petroleum coke or petroleum bitumen) of petroleum oils or of oils obtained from bituminous materials
2714.10.00	Bituminous or oil shale and tar sands
2714.90.00	Bitumen and asphalt, natural; asphaltites and asphaltic rocks
2715.00.00	Bituminous mixtures based on natural asphalt, natural bitumen, petroleum bitumen, mineral

HTS Subheading	Product Description
	tar or mineral tar pitch
2801.10.00	Chlorine
2801.20.00	Iodine
2801.30.10	Fluorine
2801.30.20	Bromine
2802.00.00	Sulfur, sublimed or precipitated; colloidal sulfur
2803.00.00	Carbon (carbon blacks and other forms of carbon not elsewhere specified or included)
2804.10.00	Hydrogen
2804.21.00	Argon
2804.29.00	Rare gases, other than argon
2804.30.00	Nitrogen
2804.40.00	Oxygen
2804.50.00	Boron; tellurium
2804.61.00	Silicon containing by weight not less than 99.99 percent of silicon
2804.80.00	Arsenic
2804.90.00	Selenium
2805.11.00	Sodium
2805.12.00	Calcium
2805.19.10	Strontium
2805.19.20	Barium
2805.19.90	Alkali metals, other than sodium
2805.40.00	Mercury
2806.10.00	Hydrogen chloride (Hydrochloric acid)
2806.20.00	Chlorosulfuric acid
2807.00.00	Sulfuric acid; oleum
2808.00.00	Nitric acid; sulfonitric acids
2809.10.00	Diphosphorus pentoxide
2809.20.00	Phosphoric acid and polyphosphoric acids
2810.00.00	Oxides of boron; boric acids
2811.11.00	Hydrogen fluoride (Hydrofluoric acid)
2811.12.00	Hydrogen cyanide
2811.19.30	Hydrobromic acid
2811.19.61	Sulfamic acid and other inorganic acids NESOI
2811.21.00	Carbon dioxide
2811.22.10	Synthetic silica gel
2811.22.50	Silicon dioxide, other than synthetic silica gel
2811.29.10	Arsenic trioxide
2811.29.20	Selenium dioxide
2811.29.30	Sulfur dioxide
2811.29.50	Other inorganic oxygen compounds of nonmetals, nesoi
2812.11.00	Carbonyl dichloride (Phosgene)
2812.12.00	Phosphorus oxychloride
2812.13.00	Phosphorus trichloride

HTS Subheading	Product Description
2812.14.00	Phosphorus pentachloride
2812.15.00	Sulfur monochloride
2812.16.00	Sulfur dichloride
2812.17.00	Thionyl chloride
2812.19.00	Other chlorides and chloride oxides
2812.90.00	Halides and halide oxides of nonmetals, excluding chlorides and chloride oxides
2813.10.00	Carbon disulfide
2813.90.10	Arsenic sulfides
2813.90.20	Phosphorus sulfides
2813.90.50	Sulfides of nonmetals, excluding carbon disulfide and sulfides of arsenic or phosphorus
2814.10.00	Anhydrous ammonia
2814.20.00	Ammonia in aqueous solution
2815.11.00	Sodium hydroxide (Caustic soda), solid
2815.12.00	Sodium hydroxide (Caustic soda), in aqueous solution (Soda lye or liquid soda)
2815.20.00	Potassium hydroxide (Caustic potash)
2815.30.00	Peroxides of sodium or potassium
2816.10.00	Hydroxide and peroxide of magnesium
2816.40.10	Oxides, hydroxides and peroxides of strontium
2817.00.00	Zinc oxide; zinc peroxide
2818.30.00	Aluminum hydroxide
2819.10.00	Chromium trioxide
2819.90.00	Chromium oxides and hydroxides, other than chromium trioxide
2820.10.00	Manganese dioxide
2820.90.00	Manganese oxides, other than manganese dioxide
2821.10.00	Iron oxides and hydroxides
2821.20.00	Earth colors containing 70 percent or more by weight of combined iron evaluated as Fe ₂ O ₃
2822.00.00	Cobalt oxides and hydroxides; commercial cobalt oxides
2823.00.00	Titanium oxides
2824.10.00	Lead monoxide (Litharge, massicot)
2824.90.10	Lead suboxide (Leady litharge)
2824.90.20	Red lead and orange lead
2824.90.50	Lead oxides, nesoi
2825.10.00	Hydrazine and hydroxylamine and their inorganic salts
2825.20.00	Lithium oxide and hydroxide
2825.30.00	Vanadium oxides and hydroxides
2825.40.00	Nickel oxides and hydroxides
2825.50.10	Cupric oxide
2825.50.20	Cuprous oxide
2825.50.30	Copper hydroxides
2825.60.00	Germanium oxides and zirconium dioxide
2825.90.10	Beryllium oxide and hydroxide
2825.90.15	Niobium oxide
2825.90.75	Cadmium oxide

HTS Subheading	Product Description
2825.90.90	Other inorganic bases; other metal oxides, hydroxides and peroxides, nesoi
2826.12.00	Fluorides of aluminum
2826.19.10	Ammonium fluoride
2826.19.20	Sodium fluoride
2826.19.90	Fluorides, other than of ammonium, sodium or aluminum
2826.30.00	Sodium hexafluoroaluminate (Synthetic cryolite)
2826.90.10	Fluorosilicates of sodium or of potassium
2827.10.00	Ammonium chloride
2827.20.00	Calcium chloride
2827.31.00	Magnesium chloride
2827.32.00	Aluminum chloride
2827.35.00	Nickel chloride
2827.39.30	Titanium chlorides
2827.39.45	Barium chloride
2827.39.55	Iron chlorides
2827.39.60	Cobalt chlorides
2827.39.65	Zinc chloride
2827.39.90	Chlorides, nesoi
2827.41.00	Chloride oxides and chloride hydroxides of copper
2827.49.10	Chloride oxides and chloride hydroxides of vanadium
2827.51.00	Bromides of sodium or potassium
2827.59.25	Bromides or bromide oxides of ammonium, calcium, or zinc
2827.59.51	Other bromides and bromide oxides, other than ammonium, calcium or zinc
2827.60.10	Iodide and iodide oxide of calcium or copper
2827.60.20	Iodide and iodide oxide of potassium
2827.60.51	Iodides and iodide oxides, other than of calcium, copper or potassium
2828.10.00	Commercial calcium hypochlorite and other calcium hypochlorites
2828.90.00	Hypochlorites, except of calcium; hypobromites; chlorites
2829.11.00	Sodium chlorate
2829.19.01	Other chlorates and perchlorates, other than sodium
2829.90.05	Potassium bromate
2829.90.40	Perchlorates, perbromates, iodates, periodates; of potassium
2829.90.61	Other perbromates, iodates and periodates other than potassium
2830.10.00	Sodium sulfides
2830.90.10	Zinc sulfide, luminescent grade, purity >= 99.99 % By wt.
2830.90.15	Zinc sulfide excluding luminescent grade
2830.90.20	Cadmium sulfide
2830.90.90	Polysulfides; sulfides, other than those of zinc and cadmium
2831.10.10	Sodium formaldehyde sulfoxylate
2831.10.50	Dithionites and sulfoxylates of sodium
2831.90.00	Dithionites and sulfoxylates, other than those of sodium
2832.10.00	Sodium sulfites
2832.20.00	Sulfites, except sodium sulfites

HTS Subheading	Product Description
2832.30.10	Sodium thiosulfate
2832.30.50	Thiosulfates, except sodium thiosulfate
2833.11.10	Disodium sulfate, crude (Salt cake)
2833.11.50	Disodium sulfate, other than crude
2833.19.00	Sodium sulfates, other than disodium sulfate
2833.21.00	Magnesium sulfate
2833.22.00	Aluminum sulfate
2833.24.00	Nickel sulfate
2833.25.00	Copper sulfate
2833.27.00	Barium sulfate
2833.29.10	Cobalt sulfate
2833.29.20	Iron sulfate
2833.29.30	Vanadium sulfate
2833.29.40	Chromium sulfate
2833.29.45	Zinc sulfate
2833.29.51	Other sulfates nesoi
2833.30.00	Alums
2833.40.20	Sodium peroxosulfates (sodium persulfates)
2833.40.60	Peroxosulfates (persulfates), nesoi
2834.10.10	Sodium nitrite
2834.10.50	Nitrites, other than of sodium
2834.21.00	Potassium nitrate
2834.29.05	Bismuth nitrate
2834.29.10	Calcium nitrate
2834.29.20	Strontium nitrate
2834.29.51	Nitrates, nesoi
2835.10.00	Phosphinates (hypophosphites) and phosphonates (phosphites)
2835.22.00	Mono- or disodium phosphates
2835.24.00	Potassium phosphate
2835.25.00	Calcium hydrogenorthophosphate ("Dicalcium phosphate")
2835.26.00	Other phosphates of calcium, nesoi
2835.29.10	Aluminum phosphate
2835.29.20	Triammonium phosphate
2835.29.30	Trisodium phosphate
2835.29.51	Other phosphates nesoi
2835.31.00	Sodium triphosphate (Sodium tripolyphosphate)
2835.39.10	Potassium polyphosphate
2835.39.50	Polyphosphates, other than sodium triphosphate and potassium polyphosphate
2836.20.00	Disodium carbonate
2836.30.00	Sodium hydrogencarbonate (Sodium bicarbonate)
2836.40.10	Dipotassium carbonate
2836.40.20	Potassium hydrogencarbonate (Potassium bicarbonate)
2836.50.00	Calcium carbonate

HTS Subheading	Product Description
2836.60.00	Barium carbonate
2836.91.00	Lithium carbonates
2836.92.00	Strontium carbonate
2836.99.10	Cobalt carbonates
2836.99.20	Bismuth carbonate
2836.99.30	Commercial ammonium carbonate, containing ammonium carbamate, and other ammonium carbonates
2836.99.40	Lead carbonate
2836.99.50	Carbonates nesoi, and peroxocarbonates (percarbonates)
2837.11.00	Sodium cyanide
2837.20.10	Potassium ferricyanide
2837.20.51	Complex cyanides, excluding potassium ferricyanide
2839.11.00	Sodium metasilicates
2839.19.00	Sodium silicates except sodium metasilicates
2839.90.10	Potassium silicate
2839.90.50	Other alkali metal silicates nesoi
2840.11.00	Anhydrous disodium tetraborate (refined borax)
2840.19.00	Disodium tetraborate (refined borax) except anhydrous
2840.20.00	Borates, other than disodium tetraborate (refined borax)
2840.30.00	Peroxoborates (perborates)
2841.30.00	Sodium dichromate
2841.50.10	Potassium dichromate
2841.50.91	Chromates except of zinc or lead and dichromates except of sodium or potassium; peroxochromates
2841.61.00	Potassium permanganate
2841.69.00	Manganites, manganates and permanganates (except potassium permanganate)
2841.90.10	Vanadates
2841.90.20	Ammonium perrhenate
2841.90.30	Potassium stannate
2841.90.40	Aluminates
2841.90.45	Chromates of zinc or of lead
2841.90.50	Salts of oxometallic or peroxometallic acids nesoi
2842.10.00	Double or complex silicates
2842.90.10	Fulminates, cyanates and thiocyanates
2842.90.90	Salts of inorganic acids or peroxyacids nesoi, excluding azides
2843.10.00	Colloidal precious metals
2843.21.00	Silver nitrate
2843.29.01	Silver compounds, other than silver nitrate
2843.30.00	Gold compounds
2843.90.00	Inorganic or organic compounds of precious metals, excluding those of silver and gold; amalgams of precious metals
2844.10.10	Natural uranium metal
2844.10.20	Natural uranium compounds

HTS Subheading	Product Description
2844.10.50	Alloys, dispersions (including cermets), ceramic products and mixtures containing natural uranium or natural uranium compounds
2845.10.00	Heavy water (Deuterium oxide)
2847.00.00	Hydrogen peroxide, whether or not solidified with urea
2849.10.00	Calcium carbide
2849.90.10	Boron carbide
2849.90.20	Chromium carbide
2849.90.50	Carbides, nesoi
2850.00.05	Hydride, nitride, azide, silicide and boride of calcium
2850.00.07	Hydride, nitride, azide, silicide and boride of titanium
2850.00.10	Hydride, nitride, azide, silicide and boride of tungsten
2850.00.20	Hydride, nitride, azide, silicide and boride of vanadium
2850.00.50	Hydrides, nitrides, azides, silicides and borides other than of calcium, titanium, tungsten or vanadium
2852.10.10	Mercuric oxide, mercuric cyanide, mercuric oxycyanide and mercuric potassium cyanide
2852.10.90	Other chemically defined compounds of mercury excluding amalgams
2852.90.05	Albuminates, tannates, and phosphides of mercury
2852.90.90	Inorganic or organic compounds of mercury, not chemically defined, not albuminates, tannates, or phosphides, excluding amalgams
2853.10.00	Cyanogen chloride (Chlorocyan)
2853.90.10	Phosphor copper containing more than 15% by weight of phosphorus, excluding ferrophosphorus
2853.90.50	Phosphides, whether or not chemically defined, excluding ferrophosphorus, of other metals or of nonmetals
2853.90.90	Other phosphides, excl ferrophosphorous, nesoi
2901.10.10	Ethane and butane, saturated, having a purity of 95% or more by volume
2901.10.30	n-Pentane and isopentane
2901.10.40	Saturated acyclic hydrocarbon (not ethane, butane, n-pentane or isopentane), derived in whole or part from petroleum, shale oil or natural gas
2901.10.50	Saturated acyclic hydrocarbon (not ethane, butane, n-pentane or isopentane), not derived in whole or part petroleum, shale oil or natural gas
2901.21.00	Ethylene
2901.22.00	Propene (Propylene)
2901.23.00	Butene (Butylene) and isomers thereof
2901.24.10	Buta-1,3-diene
2901.24.20	Isoprene, having a purity of 95 percent or more by weight
2901.24.50	Isoprene less than 95 percent pure
2901.29.10	Unsaturated acyclic hydrocarbons, nesoi, derived in whole or in part from petroleum, shale oil or natural gas
2901.29.50	Unsaturated acyclic hydrocarbons, nesoi, not derived in whole or in part from petroleum, shale oil or natural gas
2902.11.00	Cyclohexane
2902.19.00	Cyclanic hydrocarbons (except cyclohexane), cyclenic hydrocarbons and cycloterpenes
2902.20.00	Benzene

HTS Subheading	Product Description
2902.30.00	Toluene
2902.41.00	o-Xylene
2902.42.00	m-Xylene
2902.43.00	p-Xylene
2902.44.00	Mixed xylene isomers
2902.50.00	Styrene
2902.60.00	Ethylbenzene
2902.70.00	Cumene
2902.90.10	Pseudocumene
2902.90.20	Acenaphthene, chrysene, cymene, dimethylnaphthalenes, fluoranthene, fluorene, indene, mesitylene, and other specified cyclic hydrocarbons
2902.90.30	Alkylbenzenes and polyalkylbenzenes
2902.90.40	Anthracene and 1,4-di-(2-methylstyryl)benzene
2902.90.60	Biphenyl (diphenyl), in flakes
2902.90.90	Cyclic hydrocarbons, nesoi
2903.11.00	Chloromethane (Methyl chloride) & chloroethane (Ethyl chloride)
2903.12.00	Dichloromethane (Methylene chloride)
2903.13.00	Chloroform (Trichloromethane)
2903.14.00	Carbon tetrachloride
2903.15.00	1,2-Dichloroethane (Ethylene dichloride)
2903.19.05	1,2-Dichloropropane (Propylene dichloride) and dichlorobutanes
2903.19.10	Hexachloroethane and tetrachloroethane
2903.19.30	sec-Butyl chloride
2903.19.60	Saturated chlorinated derivatives of acyclic hydrocarbons, nesoi
2903.22.00	Trichloroethylene
2903.23.00	Tetrachloroethylene (Perchloroethylene)
2903.29.00	Unsaturated chlorinated derivatives of acyclic hydrocarbons, nesoi
2903.31.00	Ethylene dibromide
2903.39.15	Acetylene tetrabromide; alkyl bromides; methylene dibromide; and vinyl bromide
2903.71.00	Chlorodifluoromethane
2903.72.00	Dichlorotrifluoroethanes
2903.73.00	Dichlorofluoroethanes
2903.74.00	Chlorodifluoroethanes
2903.75.00	Dichloropentafluoropropanes
2903.76.00	Bromochlorodifluoromethane, bromotrifluoromethane and dibromotetrafluoroethanes
2903.78.00	Other perhalogenated acyclic hydrocarbon derivatives, nesoi
2903.79.90	Other halogenated derivatives of acyclic hydrocarbons containing two or more different halogens, nesoi
2903.81.00	1,2,3,4,5,6-Hexachlorocyclohexane (HCH (ISO)), including Lindane(ISO, INN)
2903.82.00	Aldrin (ISO), chlordane (ISO) and heptachlor (ISO)
2903.83.00	Halogenated derivatives of cyclanic cyclenic or cycloterpenic hydrocarbons: Mirex (ISO)
2903.89.15	Halogenated products derived in whole or in part from benzene or other aromatic hydrocarbon, described in additional U.S. note 3 to sec. VI

HTS Subheading	Product Description
2903.89.20	Halogenated derivatives derived in whole or in part from benzene or other aromatic hydrocarbon, nesoi
2903.89.40	1,3,5,7,9,11-Hexabromocyclododecane
2903.89.60	Tetrabromocyclooctane
2903.89.70	Other halogenated derivatives of cyclanic etc hydrocarbons not deriv from benzene or other aromatic hydrocarbons
2903.91.10	Chlorobenzene
2903.91.20	o-Dichlorobenzene
2903.91.30	p-Dichlorobenzene
2903.92.00	Hexachlorobenzene (ISO) and DDT (clofenatone (INN), (1,1,1-Trichloro-2,2-bis(p-chlorophenyl)ethane))
2903.94.00	Halogenated derivatives of aromatic hydrocarbons, hexabromobiphenyls
2903.99.10	m-Dichlorobenzene; 1,1-dichloro-2,2-bis(p-ethylphenyl)ethane; and trichlorobenzenes
2903.99.20	Benzyl chloride (alpha-Chlorotoluene); benzotrichloride (alpha,alpha,alpha-trichlorotoluene)
2903.99.23	Pentabromoethylbenzene
2903.99.27	Tribromocumene
2903.99.30	Pesticides derived from halogenated derivatives of aromatic hydrocarbons
2904.10.04	2-Anthracenesulfonic acid
2904.10.08	Benzenesulfonyl chloride
2904.10.10	m-Benzenedisulfonic acid, sodium salt; 1,5-naphthalenedisulfonic acid; and p-toluenesulfonyl chloride
2904.10.15	Mixtures of 1,3,6-naphthalenetrisulfonic acid and 1,3,7-naphthalenetrisulfonic acid
2904.10.32	Aromatic derivatives of hydrocarbons containing only sulfo groups, their salts and ethyl esters, described in add. U.S. note 3 to sec. VI
2904.10.37	Aromatic derivatives of hydrocarbons containing only sulfo groups, their salts and ethyl esters, nesoi
2904.10.50	Nonaromatic derivatives of hydrocarbons containing only sulfo groups, their salts and ethyl esters, nesoi
2904.20.10	p-Nitrotoluene
2904.20.15	p-Nitro-o-xylene
2904.20.20	Trinitrotoluene
2904.20.30	5-tert-Butyl-2,4,6-trinitro-m-xylene (Musk xylol) and other artificial musks
2904.20.35	Nitrated benzene, nitrated toluene (except p-nitrotoluene) or nitrated naphthalene
2904.20.40	Aromatic derivatives of hydrocarbons containing only nitro or only nitroso groups, described in additional U.S. note 3 to section VI
2904.20.45	Aromatic derivatives of hydrocarbons containing only nitro or only nitroso groups, nesoi
2904.20.50	Nonaromatic derivatives of hydrocarbons containing only nitro or only nitroso groups, nesoi
2904.31.00	Perfluorooctane sulfonic acid
2904.32.00	Ammonium perfluorooctane sulfonate
2904.33.00	Lithium perfluorooctane sulfonate
2904.34.00	Potassium perfluorooctane sulfonate
2904.35.00	Other salts of perfluorooctane sulfonic acid
2904.36.00	Perfluorooctane sulfonyl fluoride
2904.91.00	Trichloronitromethane (chloropicrin)

HTS Subheading	Product Description
2904.99.04	Monochloromononitrobenzenes; o-nitrochlorobenzene; p-nitrochlorobenzene
2904.99.08	Monochloromononitrobenzenes nesoi
2904.99.15	4-Chloro-3-nitro-a,a,a-trifluorotoluene; 2-Chloro-5-nitro-a,a,a-trifluorotoluene; and 4-Chloro-3,5-dinitro-a,a,a-trifluorotoluene
2904.99.20	Nitrotoluenesulfonic acids
2904.99.30	1-Bromo-2-nitrobenzene; 1,2-Dichloro-4-nitrobenzene and o-Fluoronitrobenzene
2904.99.35	4,4'-Dinitrostilbene-2,2'-disulfonic acid
2904.99.40	Sulfonated, nitrated or nitrosated derivatives of aromatic products described in additional US note 3 to section 6
2904.99.47	Other sulfonated, nitrated or nitrosated derivatives of aromatic hydrocarbons excluding aromatic products described in add US note 3 to section 6
2904.99.50	Nonaromatic sulfonated, nitrated or nitrosated derivatives of hydrocarbons, nesoi
2905.11.10	Methanol (Methyl alcohol) imported only for use in producing synthetic natural gas (SNG) or for direct use as a fuel
2905.11.20	Methanol (Methyl alcohol), other than imported only for use in producing synthetic natural gas (SNG) or for direct use as fuel
2905.12.00	Propan-1-ol (Propyl alcohol) and Propan-2-ol (isopropyl alcohol)
2905.13.00	Butan-1-ol (n-Butyl alcohol)
2905.14.10	tert-Butyl alcohol, having a purity of less than 99 percent by weight
2905.14.50	Butanols other than butan-1-ol and tert-butyl alcohol having a purity of less than 99 percent by weight
2905.16.00	Octanol (Octyl alcohol) and isomers thereof
2905.17.00	Dodecan-1-ol (Lauryl alcohol); hexadecan-1-ol (Cetyl alcohol); octadecan-1-ol (Stearyl alcohol)
2905.19.10	Pentanol (Amyl alcohol) and isomers thereof
2905.19.90	Saturated monohydric alcohols, nesoi
2905.22.10	Geraniol
2905.22.20	Isophytol
2905.22.50	Acyclic terpene alcohols, other than geraniol and isophytol
2905.29.10	Allyl alcohol
2905.29.90	Unsaturated monohydric alcohols, other than allyl alcohol or acyclic terpene alcohols
2905.31.00	Ethylene glycol (Ethanediol)
2905.32.00	Propylene glycol (Propane-1,2-diol)
2905.39.10	Butylene glycol
2905.39.20	Neopentyl glycol
2905.39.60	Hexylene glycol
2905.39.90	Dihydric alcohols (diols), nesoi
2905.41.00	2-Ethyl-2-(hydroxymethyl)propane-1,3-diol (Trimethylolpropane)
2905.42.00	Pentaerythritol
2905.49.10	Triols and tetrols
2905.49.20	Esters of glycerol formed with the acids of heading 2904
2905.49.30	Xylitol
2905.49.40	Polyhydric alcohols derived from sugars, nesoi
2905.49.50	Polyhydric alcohols, nesoi

HTS Subheading	Product Description
2905.59.10	Halogenated, sulfonated, nitrated or nitrosated derivatives of monohydric alcohols
2905.59.30	Dibromoneopentylglycol
2905.59.90	Halogenated, sulfonated, nitrated or nitrosated derivatives of acyclic alcohols, nesoi
2906.11.00	Menthol
2906.12.00	Cyclohexanol, methylcyclohexanols and dimethylcyclohexanols
2906.13.10	Inositols
2906.13.50	Sterols
2906.19.10	4,4'-Isopropylidenedicyclohexanol; and mixt. w/not less 90% stereoisomers of 2-isopropyl-5-methylcyclohexanol but n/o 30% any 1 stereoisomer
2906.19.30	Terpineols
2906.19.50	Other cyclanic, cyclenic or cycloterpenic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives
2906.21.00	Benzyl alcohol
2906.29.10	Phenethyl alcohol
2906.29.20	Odoriferous or flavoring compounds of aromatic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi
2906.29.30	1,1-Bis(4-chlorophenyl)-2,2,2-trichloroethanol (Dicofol); and p-nitrobenzyl alcohol
2906.29.60	Other aromatic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives
2907.11.00	Phenol (Hydroxybenzene) and its salts
2907.12.00	Cresols and their salts
2907.13.00	Octylphenol, nonylphenol and their isomers; salts thereof
2907.15.10	alpha-Naphthol
2907.15.30	2-Naphthol
2907.15.60	Naphthols and their salts, other than alpha-Naphthol and 2-Naphthol
2907.19.10	Alkylcresols
2907.19.20	Alkylphenols
2907.19.40	Thymol
2907.19.61	2-t-Butyl ethyl phenol; and 6-t-butyl-2,4-xyleneol and ylenols and their salts
2907.19.80	Other monophenols
2907.21.00	Resorcinol and its salts
2907.22.10	Hydroquinone (Quinol) and its salts, photographic grade
2907.22.50	Hydroquinone (Quinol) and its salts, other than photographic grade
2907.23.00	4,4'-Isopropylidenediphenol (Bisphenol A, Diphenylolpropane) and its salts
2907.29.05	Phenol-alcohols
2907.29.15	4,4'-Biphenol
2907.29.25	tert-Butylhydroquinone
2907.29.90	Other polyphenols, nesoi
2908.11.00	Pentachlorophenol (ISO)
2908.19.05	2,2-Bis(4-hydroxyphenyl)-1,1,1,3,3,3-hexafluoropropane
2908.19.10	6-Chloro-m-cresol [OH=1]; m-chlorophenol; and chlorothymol
2908.19.20	Pentachlorophenol and its salts; and 2,4,5-trichlorophenol and its salts
2908.19.25	Tetrabromobisphenol A
2908.19.35	Derivatives of phenols or phenol-alcohols containing only halogen substituents and their salts described in add. U.S. note 3 to sec. VI

HTS Subheading	Product Description
2908.19.60	Other halogenated, sulfonated, nitrated or nitrosated derivatives of phenol or phenol-alcohols
2908.91.00	Dinoseb (ISO) and its salts
2908.92.00	4,6-Dinitro-o-cresol (DNOC (ISO)) and its salts
2908.99.03	Specified derivatives of phenols or phenol-alcohols containing only sulfo groups, their salts and esters
2908.99.09	1,8-Dihydroxynaphthalene-3,6-disulfonic acid and its sodium salt
2908.99.12	Derivatives nesoi, of phenols or phenol-alcohols cont. only sulfo groups, their salts and esters, described in add. U.S. note 3 to section VI
2908.99.15	Derivatives of phenol or phenol-alcohols containing only sulfo groups, their salts and esters, nesoi
2908.99.20	p-Nitrophenol
2908.99.33	Dinitro-o-cresols (other than 4,6-dinitro-o-cresol) and 4-nitro-m-cresol
2908.99.40	Dinitrobutylphenol and its salts
2908.99.80	Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols described in additional U.S. note 3 to section VI
2908.99.90	Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols, nesoi
2909.11.00	Diethyl ether
2909.19.14	Methyl tertiary-butyl ether. (MTBE)
2909.19.18	Ethers of acyc monohydric alcohols & deriv, nesoi
2909.19.30	Triethylene glycol dichloride
2909.19.60	Ethers of polyhydric alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi
2909.20.00	Cyclanic, cyclenic or cycloterpenic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives
2909.30.05	5-Chloro-2-nitroanisole; 6-chloro-3-nitro-p-dimethoxybenzene; and dimethyl diphenyl ether
2909.30.20	Odoriferous or flavoring compounds of aromatic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi
2909.30.40	Aromatic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi, described in add. U.S. note 3 to section VI
2909.30.60	Other aromatic ethers and their halogenated, sulfonated, nitrated, or nitrosated derivatives, nesoi
2909.41.00	2,2'-Oxydiethanol (Diethylene glycol, Digol)
2909.43.00	Monobutyl ethers of ethylene glycol or of diethylene glycol
2909.44.01	Monoalkyl ethers of ethylene glycol or of diethylene glycol
2909.49.05	Guaifenesin
2909.49.10	Other aromatic ether-alcohols, their halogenated, sulfonated, nitrated or nitrosated derivatives described in add. US note 3 to section VI
2909.49.15	Aromatic ether-alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi
2909.49.20	Nonaromatic glycerol ethers
2909.49.30	Di-pentaerythritol having a purity of 94% or more by weight
2909.49.60	Other non-aromatic ether-alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives

HTS Subheading	Product Description
2909.50.10	4-Ethylguaiacol
2909.50.20	Guaiacol and its derivatives
2909.50.40	Odoriferous or flavoring compounds of ether-phenols, ether-alcohol-phenols & their halogenated, sulfonated, nitrated, nitrosated derivatives
2909.50.45	Ether-phenols, ether-alcohol-phenols & their halogenated, sulfonated, nitrated, nitrosated derivatives nesoi, in add. U.S. note 3 to sec. VI
2909.50.50	Ether-phenols, ether-alcohol-phenols and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi
2909.60.10	Aromatic alcohol, ether and ketone peroxides and their halogenated, sulfonated, nitrated, nitrosated derivatives, in add. US note 3 sec. VI
2909.60.20	Aromatic alcohol peroxides, ether peroxides, ketone peroxides and their halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi
2909.60.50	Nonaromatic alcohol, ether and ketone peroxides and their halogenated, sulfonated, nitrated or nitrosated derivatives
2910.10.00	Oxirane (Ethylene oxide)
2910.20.00	Methyloxirane (Propylene oxide)
2910.30.00	1-Chloro-2,3-epoxypropane (Epichlorohydrin)
2910.40.00	Dieldrin
2910.50.00	Endrin
2910.90.10	Butylene oxide
2910.90.20	Aromatic epoxides, epoxyalcohols, epoxyphenols and epoxyethers, with a three-membered ring, and their derivatives, nesoi
2910.90.91	Other nonaromatic epoxides, epoxyalcohols and epoxyethers, with a three-membered ring and their halogenated, sulfonated, nitrated or nitrosated deriv
2911.00.10	1,1-Bis-(1-methylethoxy)cyclohexane
2911.00.50	Acetals and hemiacetals, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated or nitrosated derivatives
2912.11.00	Methanal (Formaldehyde)
2912.12.00	Ethanal (Acetaldehyde)
2912.19.10	Citral
2912.19.20	Odoriferous or flavoring compounds of acyclic aldehydes without other oxygen function, nesoi
2912.19.25	Butanal (Butyraldehyde, normal isomer)
2912.19.30	Glyoxal
2912.19.50	Acyclic aldehydes without other oxygen function, nesoi
2912.21.00	Benzaldehyde
2912.29.10	Phenylacetaldehyde
2912.29.30	3,4-Dimethylbenzaldehyde; paraldehyde, USP grade; and p-tolualdehyde
2912.29.60	Other cyclic aldehydes without other oxygen function
2912.42.00	Ethylvanillin (3-Ethoxy-4-hydroxy-benzaldehyde)
2912.49.10	p-Anisaldehyde
2912.49.15	P-Hydroxybenzaldehyde
2912.49.26	Other aromatic aldehyde-alcohols, aldehyde-ethers, aldehyde-phenols and aldehydes with other oxygen function

HTS Subheading	Product Description
2912.49.55	Hydroxycitronellal
2912.49.60	Nonaromatic aldehyde-alcohols, other than hydroxycitronellal
2912.49.90	Nonaromatic aldehyde-ethers, aldehyde-phenols and aldehydes with other oxygen function, nesoi
2912.50.10	Metaldehyde from cyclic polymers of aldehydes
2912.50.50	Cyclic polymers of aldehydes, other than Metaldehyde.
2912.60.00	Paraformaldehyde
2913.00.20	4-Fluoro-3-phenoxybenzaldehyde
2913.00.40	Aromatic halogenated, sulfonated, nitrated or nitrosated derivatives of product of heading 2912
2913.00.50	Nonaromatic halogenated, sulfonated, nitrated or nitrosated derivatives of products of heading 2912
2914.11.10	Acetone, derived in whole or in part from cumene
2914.11.50	Acetone, not derived in whole or in part from cumene
2914.12.00	Butanone (Methyl ethyl ketone)
2914.13.00	4-Methylpentan-2-one (Methyl isobutyl ketone)
2914.19.00	Acyclic ketones without other oxygen function, nesoi
2914.22.10	Cyclohexanone
2914.22.20	Methylcyclohexanone
2914.23.00	Ionones and methylionones
2914.29.10	Isophorone
2914.29.30	Natural camphor
2914.29.31	Synthetic camphor
2914.29.50	Cyclanic, cyclenic or cycloterpenic ketones without other oxygen function, nesoi
2914.31.00	Phenylacetone (Phenylpropan-2-one)
2914.39.10	7-Acetyl-1,1,3,4,4,6-hexamethyltetrahydronaphthalene; 1-(2-Naphthalenyl)ethanone; and 6-Acetyl-1,1,2,3,3,5-hexamethylindan
2914.39.90	Aromatic ketones without other oxygen function, nesoi
2914.40.10	4-Hydroxy-4-methylpentan-2-one (Diacetone alcohol)
2914.40.20	1,2,3-Indantrione monohydrate (Ninhydrin)
2914.40.40	Aromatic ketone-alcohols and ketone-aldehydes, nesoi
2914.40.60	1,3-Dihydroxyacetone
2914.40.90	Nonaromatic ketone-alcohols and ketone-aldehydes, nesoi
2914.50.10	5-Benzoyl-4-hydroxy-2-methoxy-benzenesulfonic acid
2914.50.30	Aromatic ketone-phenols and ketones with other oxygen function
2914.50.50	Nonaromatic ketone-phenols and ketones with other oxygen function
2914.61.00	Anthraquinone
2914.69.10	Photographic chemicals of quinones
2914.71.00	Halogenated, sulfonated, nitrated or nitrosated derivatives: chlordecone (ISO)
2914.79.10	2,3-dichloro-1,4-naphthoquinone and other artificial musks
2914.79.30	Anthraquinone disulfonic acid, sodium salt; and 4-(3,4-Dichlorophenyl)-1-tetralone
2914.79.60	1-Chloro-5-hexanone
2914.79.90	Other halogenated, sulfonated, nitrated or nitrosated derivatives of nonaromatic ketones and quinones whether or not with other oxygen function

HTS Subheading	Product Description
2915.11.00	Formic acid
2915.12.00	Salts of formic acid
2915.13.10	Aromatic esters of formic acid
2915.13.50	Nonaromatic esters of formic acid
2915.21.00	Acetic acid
2915.24.00	Acetic anhydride
2915.29.10	Cupric acetate monohydrate
2915.29.20	Sodium acetate
2915.29.30	Cobalt acetates
2915.29.50	Other salts of acetic acid
2915.31.00	Ethyl acetate
2915.32.00	Vinyl acetate
2915.33.00	n-Butyl acetate
2915.36.00	Dinoseb (ISO) acetate
2915.39.10	Benzyl acetate
2915.39.20	Odoriferous or flavoring compounds of aromatic esters of acetic acid, other than benzyl acetate
2915.39.31	Aromatic esters of acetic acid described in additional U.S. note 3 to section VI
2915.39.40	Linalyl acetate
2915.39.45	Odoriferous or flavoring compounds of nonaromatic esters of acetic acid, nesoi
2915.39.47	Acetates of polyhydric alcohols or of polyhydric alcohol ethers
2915.39.60	Bis(bromoacetoxy)butene
2915.39.70	Isobutyl acetate
2915.39.80	2-Ethoxyethyl acetate (Ethylene glycol, monoethyl ether acetate)
2915.39.90	Other non-aromatic esters of acetic acid
2915.40.10	Chloroacetic acids
2915.40.30	Aromatic salts and esters of chloroacetic acids, nesoi
2915.40.50	Nonaromatic salts and esters of chloroacetic acids, nesoi
2915.50.10	Propionic acid
2915.50.20	Aromatic salts and esters of propionic acid
2915.50.50	Nonaromatic salts and esters of propionic acid
2915.60.10	Aromatic salts and esters of butyric acids and valeric acids
2915.60.50	Butyric acids, valeric acids, their nonaromatic salts and esters
2915.70.01	Palmitic acid, stearic acid, their salts and esters
2915.90.10	Fatty acids of animal or vegetable origin, nesoi
2915.90.14	Valproic acid
2915.90.18	Saturated acyclic monocarboxylic acids, nesoi
2915.90.20	Aromatic anhydrides, halides, peroxides and peroxyacids, of saturated acyclic monocarboxylic acids, and their derivatives, nesoi
2915.90.50	Nonaromatic anhydrides, halides, peroxides and peroxyacids, of saturated acyclic monocarboxylic acids, and their derivatives, nesoi
2916.11.00	Acrylic acid and its salts
2916.12.10	Aromatic esters of acrylic acid

HTS Subheading	Product Description
2916.12.50	Nonaromatic esters of acrylic acid
2916.13.00	Methacrylic acid and its salts
2916.14.10	Dicyclopentenloxyethyl methacrylate
2916.14.20	Other esters of methacrylic acid
2916.15.10	Oleic, linoleic or linolenic acids
2916.15.51	Salts and esters of oleic, linoleic or linolenic acids
2916.16.00	Binapacryl (ISO)
2916.19.10	Potassium sorbate
2916.19.20	Sorbic acid
2916.19.30	Unsaturated acyclic monocarboxylic acids, nesoi
2916.19.50	Unsaturated acyclic monocarboxylic acid anhydrides, halides, peroxides, peroxyacids and their derivatives, nesoi
2916.20.10	Tefluthrin
2916.20.50	Cyclanic, cyclenic or cycloterpenic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives
2916.31.11	Benzoic acid and its salts
2916.31.20	Odoriferous or flavoring compounds of benzoic acid esters
2916.31.30	Benzoic acid esters, except odoriferous or flavoring compounds, described in additional U.S. note 3 to section VI
2916.31.50	Benzoic acid esters, nesoi
2916.32.10	Benzoyl peroxide
2916.32.20	Benzoyl chloride
2916.34.10	Phenylacetic acid (alpha-Toluic acid)
2916.34.55	Phenylacetic acid salts, nesoi
2916.39.03	Benzoic anhydride; tert-butyl peroxybenzoate; p-nitrobenzoyl chloride; 2-nitro-m-toluic acid; and 3-nitro-o-toluic acid
2916.39.04	Specified derivatives of benzoic and toluic acids
2916.39.06	Cinnamic acid
2916.39.16	4-Chlorobenzoic acid
2916.39.17	2,2-Dichlorophenylacetic acid ethyl ester and m-toluic acid
2916.39.21	Odoriferous or flavoring compounds of aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and derivatives
2916.39.46	Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and derivatives described in add'l US note 3 to section VI
2916.39.77	Phenylacetic acid esters, nesoi
2917.11.00	Oxalic acid, its salts and esters
2917.12.10	Adipic acid
2917.12.20	Plasticizers of adipic acid salts and esters
2917.12.50	Adipic acid salts and esters, nesoi
2917.13.00	Azelaic acid, sebacic acid, their salts and esters
2917.14.10	Maleic anhydride derived in whole or in part from benzene or other aromatic hydrocarbons
2917.14.50	Maleic anhydride, except derived in whole or in part from benzene or other aromatic hydrocarbons
2917.19.10	Ferrous fumarate

HTS Subheading	Product Description
2917.19.15	Fumaric acid, derived in whole or in part from aromatic hydrocarbons
2917.19.17	Fumaric acid except derived in whole or in part from aromatic hydrocarbons
2917.19.20	Specified acyclic polycarboxylic acids and their derivatives, described in additional U.S. note 3 to section VI
2917.19.23	Maleic acid
2917.19.27	Succinic acid, glutaric acid, and their derivatives, and derivatives of adipic, fumeric and maleic acids, nesoi
2917.19.35	Malonic acid
2917.19.40	Acyclic polycarboxylic acids, derived from aromatic hydrocarbons, and their derivatives, nesoi
2917.20.00	Cyclanic, cyclenic or cycloterpenic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives
2917.32.00	Dioctyl orthophthalates
2917.33.00	Dinonyl or didecyl orthophthalates
2917.34.01	Esters of orthophthalic acid, nesoi
2917.35.00	Phthalic anhydride
2917.36.00	Terephthalic acid and its salts
2917.37.00	Dimethyl terephthalate
2917.39.04	1,2,4-Benzenetricarboxylic acid,1,2-dianhydride(trimellitic anhydride);naphthalic anhydride;phthalic acid;& 4-sulfo-1,8-naphthalic anhydride
2917.39.12	4,4'-(Hexafluoroisopropyl-indene)bis(phthalic anhydride)
2917.39.15	Isophthalic acid
2917.39.20	Plasticizers of aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives
2917.39.30	Aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives nesoi, in add. U.S. note 3 to sec. VI
2917.39.70	Other aromatic polycarboxylic acids and their derivatives (excluding those described in additional US note 3 to section VI
2918.11.10	Lactic acid
2918.11.51	Salts and esters of lactic acid
2918.12.00	Tartaric acid
2918.13.10	Potassium antimony tartrate (Tartar emetic)
2918.13.20	Potassium bitartrate (Cream of tartar)
2918.13.30	Potassium sodium tartrate (Rochelle salts)
2918.13.50	Salts and esters of tartaric acid, nesoi
2918.14.00	Citric acid
2918.15.10	Sodium citrate
2918.15.50	Salts and esters of citric acid, except sodium citrate
2918.16.10	Gluconic acid
2918.16.50	Salts and esters of gluconic acid
2918.17.00	2,2-Diphenyl-2-hydroxyacetic acid (benzilic acid)
2918.18.00	Chlorobenzilate (ISO)
2918.19.11	Benzilic acid, methyl ester
2918.19.12	Phenylglycolic acid (Mandelic acid)

HTS Subheading	Product Description
2918.19.15	Phenylglycolic (Mandelic) acid salts and esters
2918.19.60	Malic acid
2918.19.90	Nonaromatic carboxylic acids with alcohol function, without other oxygen function, and their derivatives, nesoi
2918.21.10	Salicylic acid and its salts, suitable for medicinal use
2918.21.50	Salicylic acid and its salts, not suitable for medicinal use
2918.23.10	Salol (Phenyl salicylate) suitable for medicinal use
2918.23.20	Odoriferous or flavoring compounds of other esters of salicylic acid and their salts, nesoi
2918.23.30	Esters of salicylic acid and their salts, described in additional U.S. note 3 to section VI
2918.23.50	Esters of salicylic acid and their salts, nesoi
2918.29.04	2,3-Cresotic acid; m-hydroxybenzoic acid; 2-hydroxybenzoic acid, calcium salt; and other specified carboxylic acids w/phenol function
2918.29.06	1,6-hexanediol-bis(3,5-dibutyl-4-hydroxyphenyl)propionate
2918.29.08	m-Hydroxybenzoic acid
2918.29.20	Gentisic acid; and hydroxycinnamic acid and its salts
2918.29.22	p-Hydroxybenzoic acid
2918.29.30	Gallic acid
2918.29.39	4,4-Bis(4-hydroxyphenyl)-pentanoic acid; and 3,5,6-trichlorosalicylic acid
2918.29.65	Carboxylic acids with phenol function but w/o other oxygen function, described in add'l. U.S. note 3 to section VI
2918.29.75	Other carboxylic acids w/phenol function but w/o other oxygen function & their derivatives (excluding goods of add. US note 3 to section VI)
2918.30.10	1-Formylphenylacetic acid, methyl ester
2918.30.15	2-Chloro-4,5-difluoro-beta-oxobenzenepropanoic acid, ethyl ester; and ethyl 2-keto-4-phenylbutanoate
2918.30.25	Aromatic carboxylic acids w/aldehyde or ketone function but w/o other oxygen function & their deriv desc. in add US note 3 to sec VI, nesoi
2918.30.30	Aromatic carboxylic acids with aldehyde or ketone function, but without other oxygen function, and derivatives, nesoi
2918.30.70	Dimethyl acetyl succinate; oxalacetic acid diethyl ester sodium salt; 4,4,4-trifluoro-3-oxobutanoic acid, both ethyl & methyl ester versions
2918.30.90	Non-aromatic carboxylic acids w/aldehyde or ketone function but w/o other oxygen func. their anhydrides, halides, peroxides, etc derivatives
2918.91.00	2, 4, 5-T (ISO) (2, 4, 5-trichlorophenoxyacetic acid), its salts and esters
2918.99.05	p-Anisic acid; clofibrate and 3-phenoxybenzoic acid
2918.99.18	4-(4-Chloro-2-methyl-phenoxy)butyric acid; p-chlorophenoxyacetic acid; and 2-(2,4-dichlorophenoxy)propionic acid
2918.99.43	Aromatic carboxylic acids with add'l oxygen function and their anhydrides, halide, etc deriv described in add US note 3 to sect VI, nesoi
2919.10.00	Tris (2,3-dibromopropyl phosphate)
2919.90.15	Triphenyl phosphate plasticizers
2919.90.25	Other aromatic plasticizers
2919.90.30	Aromatic phosphoric esters and their salts, including lactophosphates, and their derivatives, not used as plasticizers

HTS Subheading	Product Description
2919.90.50	Nonaromatic phosphoric esters and their salts, including lactophosphates, and their derivatives
2920.11.00	Parathion (ISO) and parathion-methyl (ISO) (methyl-parathion)
2920.19.10	O,O-Dimethyl-O-(4-nitro-m-tolyl)-phosphorothioate (Fenitrothion)
2920.19.40	Other aromatic thiophosphoric esters (phosphorothioates) and their salts; their halogenated, sulfonated, nitrated or nitrosated derivatives
2920.19.50	Nonaromatic phosphorothioates, their salts and halogenated, sulfonated, nitrated or nitrosated derivatives, nesoi
2920.21.00	Dimethyl phosphite
2920.23.00	Trimethyl phosphite
2920.24.00	Triethyl phosphite
2920.29.00	Other phosphite esters and their salts; their haolgenated, sulfonated, nitrated or nitrosated derivatives
2920.30.00	Endosulfan (ISO)
2920.90.10	Aromatic pesticides of esters of other inorganic acids (excluding hydrogen halides), their salts and their derivatives
2920.90.20	Aromatic esters of other inorganic acids (excluding hydrogen halides) their salts and their derivatives, nesoi
2921.11.00	Methylamine, di- or trimethylamine, and their salts
2921.13.00	2-(N,N-Diethylamino)ethyl chloride hydrochloride
2921.14.00	2-(N,N,-Diisopropylamino)ethyl chloride hydrochloride
2921.19.11	Mono- and triethylamines; mono-, di-, and tri(propyl- and butyl-) monoamines; salts of any of the foregoing
2921.19.31	3-Amino-3-methyl-1-butyne; (Dimethylamino)isopropyl chloride hydrochloride
2921.19.61	N,N-Dialkyl (methyl, ethyl, N-Propyl or Isopropyl)-2-Chloroethylamines and their protonated salts; Acyclic monoamines and their derivatives, nesoi
2921.21.00	Ethylenediamine and its salts
2921.22.05	Hexamethylenediamine adipate (Nylon salt)
2921.22.10	Hexamethylenediamine and its salts (except Nylon salt), derived in whole or in part from adipic acid
2921.22.50	Hexamethylenediamine and its salts (except Nylon salt), not derived in whole or in part from adipic acid
2921.29.00	Acyclic polyamines, their derivatives and salts, other than ethylenediamine or hexamethylenediamine and their salts
2921.30.05	1,3-Bis(aminoethyl)cyclohexane
2921.30.10	Cyclanic, cyclenic, cycloterpenic mono- or polyamines, derivatives and salts, from any aromatic compound desc in add US note 3, sec. VI
2921.30.30	Cyclanic, cyclenic, cycloterpenic mono- or polyamines and their derivative, deriv from any aromatic cmpd (excl goods in add US note 3 sec VI
2921.30.50	Cyclanic, cyclenic or cycloterpenic mono- or polyamines, and their derivatives and salts, from any nonaromatic compounds
2921.41.10	Aniline
2921.41.20	Aniline salts
2921.42.15	N-Ethylaniline and N,N-diethylaniline
2921.42.16	2,4,5-Trichloroaniline

HTS Subheading	Product Description
2921.42.21	Metanilic acid
2921.42.22	Sulfanilic acid
2921.42.23	3,4-Dichloroaniline
2921.42.36	m-Chloroaniline; 2-chloro-4-nitroaniline; 2,5-dichloroaniline-4-sulfonic acid & its monosodium salt; & other specified aniline derivatives
2921.42.90	Other aniline derivatives and their salts
2921.43.04	3-Chloro-o-toluidine; and 6-chloro-o-toluidine
2921.43.08	4-Chloro-o-toluidine hydrochloride; 5-chloro-o-o-toluidine; 6-chloro-2-toluidine-sulfonic acid; 4-chloro-a,a,a-trifluoro-o-toluidine; & other
2921.43.15	alpha,alpha,alpha-Trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine (Trifluralin)
2921.43.19	alpha,alpha,alpha-Trifluoro-o-toluidine; alpha,alpha,alpha-trifluoro-6-chloro-m-toluidine
2921.43.22	N-Ethyl-N-(2-methyl-2-propenyl)-2,6-dinitro-4-(trifluoromethyl)benzenamine
2921.43.24	2-Amino-5-chloro-4-ethyl-benzenesulfonic acid; 2-amino-5-chloro-p-toluenesulfonic acid; p-nitro-o-toluidine; and 3-(trifluoromethyl)aniline
2921.43.40	Toluidines and their derivatives; salts thereof; described in additional U.S. note 3 to section VI
2921.43.90	Other toluidines and their derivatives; and salts thereof, nesoi
2921.44.05	4,4'-Bis(alpha,alpha-dimethylbenzyl)diphenylamine; and N-nitrosodiphenylamine
2921.44.10	Nitrosodiphenylamine
2921.44.20	Diphenylamine and its derivatives (except nitrodiphenylamine); salts thereof, described in additional U.S. note 3 to section VI
2921.44.70	Diphenylamine and its derivatives; salts thereof; excluding goods in additional U.S. note 3 to section VI
2921.45.10	7-Amino-1,3-naphthalenedisulfonic acid, specified naphthalenesulfonic acids and their salts; N-phenyl-2-naphthylamine
2921.45.20	Specified aromatic monoamines and their derivatives; salts thereof
2921.45.25	Mixture of 5- & 8-amino-2-naphthalenesulfonic acid; 2-naphthalamine-o-sulfonic acid; & o-naphthionic acid (1-amino-2-naphthalenesulfonic acid)
2921.45.90	Aromatic monoamines and their derivatives and salts thereof nesoi
2921.49.10	4-Amino-2-stilbenesulfonic acid and its salts, p-ethylaniline; 2,4,6-trimethylaniline (Mesidine); and specified xylydines
2921.49.45	Aromatic monoamines and their derivatives nesoi; salts thereof, described in additional U.S. note 3 to section VI
2921.49.50	Aromatic monoamines and their derivatives and salts thereof, nesoi
2921.51.10	4-Amino-2-(N,N-diethylamino)toluene hydrochloride; m- and o-phenylenediamine; toluene-2,4- and -2,5-diamine; and toluene-2,5-diamine sulfate
2921.51.30	o-, m-, p-Phenylenediamine, diaminotoluenes, and their derivatives, and salts thereof, described in additional U.S. note 3 to section VI
2921.51.50	o-, m-, p-Phenylenediamine, and diaminotoluenes and their derivatives, and salts thereof, nesoi
2921.59.04	1,8-diaminonaphthalene (1,8-naphthalenediamino)
2921.59.08	5-Amino-2-(p-aminoanilino)benzenesulfonic acid; 4,4-diamino-3-biphenylsulfonic acid; 3,3-dimethylbenzidine (o-tolidine); & other specified
2921.59.17	4,4'-Benzidine-2,2'-disulfonic acid; 1,4-diaminobenzene-2-sulfonic acid; 4,4'-methylenebis-(2,6-diethylaniline); m-xylenediamine; and 1 other

HTS Subheading	Product Description
2921.59.20	4,4'-Diamino-2,2'-stilbenedisulfonic acid
2921.59.30	4,4'-Methylenedianiline
2921.59.40	Aromatic polyamines and their derivatives and salts thereof, described in additional U.S. note 3 to section VI
2921.59.80	Aromatic polyamines and their derivatives; salts thereof nesoi
2922.11.00	Monoethanolamine and its salts
2922.12.00	Diethanolamine and its salts
2922.15.00	Triethanolamine
2922.16.00	Diethylammonium perfluorooctane sulfonate
2922.17.00	Methyldiethanolamine and ethyldiethanolamine
2922.18.00	2-(N,N-Diisopropylamino)ethanol
2922.21.10	1-Amino-8-hydroxy-3,6-naphthalenedisulfonic acid; and other specified aminohydroxynaphthalenesulfonic acids and their salts
2922.21.25	1-Amino-8-hydroxy-4,6-naphthalenedisulfonic acid, monosodium salts
2922.21.50	Aminohydroxynaphthalene sulfonic acids and their salts, nesoi
2922.29.03	o-Anisidine; p-anisidine; and p-phenetidine
2922.29.08	m-Nitro-p-anisidine and m-nitro-o-anisidine, nesoi
2922.29.10	2-Amino-6-chloro-4-nitrophenol and other specified amino-naphthols and amino-phenols, their ethers and esters; salts thereof
2922.29.13	o-Aminophenol; and 2,2-bis-[4-(4-aminophenoxy)phenyl]propane
2922.29.20	4-Chloro-2,5-dimethoxyaniline; and 2,4-dimethoxyaniline
2922.29.26	Amino-naphthols and other amino-phenols and their derivatives used as fast color bases
2922.29.27	Drugs of amino-naphthols and -phenols, their ethers and esters, except those cont. more than one oxygen function; salts thereof, nesoi
2922.29.29	Photographic chemicals of amino-naphthols and -phenols, their ethers/esters, except those cont. more than one oxygen function; salts, nesoi
2922.29.61	Amino-naphthols and other amino-phenols and their derivatives of products described in add'l U.S. note 3 to section VI
2922.29.81	Amino-naphthols and other amino-phenols; their ethers, esters & salts (not containing more than one oxygen function) thereof nesoi
2922.39.05	1-Amino-2,4-dibromoanthraquinone; and 2-Amino-5-chlorobenzophenone
2922.39.14	2-Aminoanthraquinone
2922.39.17	1-Aminoanthraquinone
2922.39.25	Aromatic amino-aldehydes, -ketones and -quinones, other than those with more than one oxygen function; salts; desc in add US note 3 sec VI
2922.39.45	Aromatic amino-aldehydes, -ketones and -quinones, other than those with more than one oxygen function; salts thereof; nesoi
2922.39.50	Nonaromatic amino-aldehydes, -ketones and -quinones, other than those with more than one kind of oxygen function, salts thereof; nesoi
2922.42.10	Monosodium glutamate
2922.42.50	Glutamic acid and its salts, other than monosodium glutamate
2922.43.10	Anthranilic acid and its salts, described in additional US note 3 to section VI
2922.43.50	Anthranilic acid and its salts, nesoi
2922.49.05	(R)-alpha-Aminobenzeneacetic acid; and 2-amino-3-chlorobenzoic acid, methyl ester

HTS Subheading	Product Description
2922.49.10	m-Aminobenzoic acid, technical; and other specified aromatic amino-acids and their esters, except those with more than one oxygen function
2922.49.26	Aromatic amino-acids drugs and their esters, not containing more than one kind of oxygen function, nesoi
2922.49.30	Aromatic amino-acids and their esters, excl. those with more than one oxygen function; salts; described in add. U.S. note 3 to sect VI
2922.49.37	Aromatic amino-acids and their esters, not contng more than 1 kind of oxygen function (excluding goods in add U.S. note 3 to sec VI), nesoi
2922.49.43	Glycine (aminoacetic acid)
2922.49.49	Nonaromatic amino-acids, other than those containing more than one kind of oxygen function, other than glycine
2922.49.60	3-Aminocrotonic acid, methyl ester; and (R)-alpha-amino-1,4-cyclohexadiene-1-acetic acid
2922.49.80	Non-aromatic esters of amino-acids, other than those containing more than one kind of oxygen function; salts thereof
2923.10.00	Choline and its salts
2923.20.10	Purified egg phospholipids, pharmaceutical grade meeting requirements of the U.S. FDA for use in intravenous fat emulsion
2923.20.20	Lecithins and other phosphoaminolipids, nesoi
2923.30.00	Tetraethylammonium perfluorooctane sulfonate
2923.40.00	Didecylmethylammonium perfluorooctane sulfonate
2923.90.01	Quaternary ammonium salts and hydroxides, whether or not chemically defined, nesoi
2924.12.00	Fluoroacetamide (ISO), monocrotophos (ISO) and phosphamidon (ISO)
2924.19.11	Acyclic amides (including acyclic carbamates)
2924.19.80	Acyclic amide derivatives; salts thereof; nesoi
2924.21.04	3-(p-Chlorophenyl)-1,1-dimethylurea (Monuron)
2924.21.08	1,1-Diethyl-3-(alpha,alpha,alpah-trifluoro-m-tolyl)urea (Fluometuron)
2924.21.12	1-(2-Methylcyclohexyl)-3-phenylurea
2924.21.16	Aromatic ureines and their derivatives pesticides, nesoi
2924.21.20	Aromatic ureines and their derivatives; salts thereof; described in additional U.S. note 3 to section VI
2924.21.45	Aromatic ureines and their derivatives; salts thereof, nesoi
2924.21.50	Nonaromatic ureines and their derivatives; and salts thereof
2924.23.10	2-Acetamidobenzoic acid
2924.23.70	2-Acetamidobenzoic acid salts described in additional U.S. note 3 to section VI
2924.23.75	2-Acetamidobenzoic acid salts, nesoi
2924.25.00	Alachlor (ISO)
2924.29.01	p-Acetanisidide; p-acetoacetatoluidide; 4'-amino-N-methylacetanilide; 2,5-dimethoxyacetanilide; and N-(7-hydroxy-1-naphthyl)acetamide
2924.29.10	Acetanilide; N-acetylsulfanilyl chloride; aspartame; and 2-methoxy-5-acetamino-N,N-bis(2-acetoxyethyl)aniline
2924.29.20	2-Acetamido-3-chloroanthraquinone; o-acetoacetaidide; o-acetoacetotoluidide; 2,4-acetoacetoxylidide; and 1-amino-5-benzamidoanthraquinone
2924.29.28	N-[[[4-Chlorophenyl]amino]carbonyl]difluorobenzamide; and 3,5-dichloro-N-(1,1-dimethyl-2-propynyl)benzamide (pronamide)

HTS Subheading	Product Description
2924.29.31	4-Acetamido-2-aminophenol; p-acetaminobenzaldehyde; acetoacetbenzylamide; p-acetoacetophenetidide; N-acetyl-2,6-xylylidine; & other specified
2924.29.33	3-Hydroxy-2-naphthanilide; 3-hydroxy-2-naphtho-o-toluidide; 3-hydroxy-2-naphtho-o-anisidine; 3-hydroxy-2-naphtho-o-phenetidide; & other
2924.29.43	3-Ethoxycarbonylaminophenyl-N-phenylcarbamate (desmedipham); and Isopropyl-N-(3-chlorophenyl)carbamate (CIPC)
2924.29.47	Other cyclic amides used as pesticides
2924.29.65	5-Bromoacetyl-2-salicylamide
2924.29.71	Aromatic cyclic amides and their derivatives of products described in additional U.S. note 3 to section VI, nesoi
2924.29.77	Aromatic cyclic amides (incl cyclic carbamates) and their derivatives and salts thereof, nesoi
2924.29.80	2,2-Dimethylcyclopropylcarboxamide
2924.29.95	Other nonaromatic cyclic amides and their derivatives; salts thereof; nesoi
2925.11.00	Saccharin and its salts
2925.19.30	Bis(o-tolyl)carbodiimide; and 2,2,6,6-tetraisopropylidiphenylcarbodiimide
2925.19.42	Other aromatic imides and their derivatives; salts thereof; nesoi
2925.19.70	N-Chlorosuccinimide; and N,N-ethylenebis(5,6-dibromo-2,3-norbornanedicarboximide
2925.19.91	Other non-aromatic imides and their derivatives
2925.21.00	Chlordimeform (ISO)
2925.29.10	N'-(4-Chloro-o-tolyl)-N,N-dimethylformamidine; bunamidine hydrochloride; and pentamidine
2925.29.18	N,N'-diphenylguanidine; 3-dimethylaminomethyleneiminophenol hydrochloride; 1,3-di-o-tolylguanidine; and one other specified chemical
2925.29.20	Aromatic drugs of imines and their derivatives, nesoi
2925.29.60	Aromatic imines and their derivatives; salts thereof (excluding drugs); nesoi
2925.29.90	Non-aromatic imines and their derivatives; salts thereof
2926.10.00	Acrylonitrile
2926.20.00	1-Cyanoguanidine (Dicyandiamide)
2926.30.10	Fenproporex (INN) and its salts
2926.30.20	4-Cyano-2-dimethylamino-4,4-diphenylbutane
2926.90.01	2-Cyano-4-nitroaniline
2926.90.05	2-Amino-4-chlorobenzonitrile (5-chloro-2-cyanoaniline); 2-amino-5-chlorobenzonitrile; 4-amino-2-chlorobenzonitrile; and others specified
2926.90.11	2,6-Dichlorobenzonitrile
2926.90.14	p-Chlorobenzonitrile and verapamil hydrochloride
2926.90.16	Specifically named derivative of dimethylcyclopropanecarboxylic acid
2926.90.17	o-Chlorobenzonitrile
2926.90.25	Aromatic herbicides of nitrile-function compounds, nesoi
2926.90.30	Other aromatic nitrile-function pesticides
2926.90.43	Aromatic nitrile-function compounds, nesoi, described in additional U.S. note 3 to section VI
2926.90.48	Aromatic nitrile-function compounds other than those products in additional U.S. note 3 to section VI, nesoi
2926.90.50	Nonaromatic nitrile-function compounds, nesoi
2927.00.03	4-Aminoazobenzenedisulfonic acid, monosodium salt

HTS Subheading	Product Description
2927.00.06	p-Aminoazobenzenedisulfonic acid; and diazoaminobenzene (1,3-diphenyltriazine)
2927.00.15	1,1'-Azobisformamide
2927.00.18	1-Naphthalenesulfonic acid, 6-diazo-5,6-dihydro-5-oxo, ester with phenyl compound; and three other specified chemicals
2927.00.25	Diazo-, azo- or azoxy-compounds used as photographic chemicals
2927.00.30	Fast color bases and fast color salts, of diazo-, azo- or azoxy-compounds
2927.00.40	Diazo-, azo- or azoxy-compounds, nesoi, described in additional U.S. note 3 to section VI
2927.00.50	Other diazo-, azo- or azoxy-compounds, nesoi
2928.00.15	Phenylhydrazine
2928.00.25	Aromatic organic derivatives of hydrazine or of hydroxylamine
2928.00.50	Nonaromatic organic derivatives of hydrazine or of hydroxylamine, nesoi
2929.10.10	Toluenediisocyanates (unmixed)
2929.10.15	Mixtures of 2,4- and 2,6-toluenediisocyanates
2929.10.20	Bitolylene diisocyanate (TODI); o-Isocyanic acid, o-tolyl ester; and Xylene diisocyanate
2929.10.27	N-Butylisocyanate; cyclohexyl isocyanate; 1-isocyanato-3-(trifluoromethyl)benzene; 1,5-naphthalene diisocyanate; and octadecyl isocyanate
2929.10.35	1,6-Hexamethylene diisocyanate
2929.10.55	Isocyanates of products described in additional U.S. note 3 to sect VI
2929.90.05	2,2-Bis(4-cyanatophenyl)-1,1,1,3,3,3-hexafluoropropane; 2,2-bis(4-cyanatophenyl)propane; 1,1-ethylidenebis(phenyl-4-cyanate); and 2 others
2929.90.15	Other aromatic compounds with other nitrogen function of products described in additional U.S. note 3 to section VI
2929.90.20	Aromatic compounds with other nitrogen function, nesoi
2929.90.50	Nonaromatic compounds with other nitrogen functions, except isocyanates
2930.20.10	Aromatic pesticides of thiocarbamates and dithiocarbamates
2930.20.90	Other non-aromatic thiocarbamates and dithiocarbamates
2930.30.60	Thiuram mono-, di- or tetrasulfides, other than tetramethylthiuram monosulfide
2930.40.00	Methionine
2930.60.00	2-(N,N-Diethylamino)ethanethiol
2930.90.10	Aromatic pesticides of organo-sulfur compounds, nesoi
2930.90.26	3-(4-Aminobenzamido)phenyl-beta-hydroxyethylsulfone; 2-[(4-aminophenyl)sulfonyl]ethanol, hydrogen sulfate ester; diphenylthiourea; & others
2930.90.29	Other aromatic organo-sulfur compounds (excluding pesticides)
2930.90.30	Thiocyanates, thiurams and isothiocyanates
2930.90.42	O,O-Dimethyl-S-methylcarbamoylmethyl phosphorodithioate; and malathion
2930.90.43	Other non-aromatic organo-sulfur compounds used as pesticides
2930.90.46	dl(underscored)-Hydroxy analog of dl(underscored)-methionine
2930.90.49	Nonaromatic organo-sulfur acids, nesoi
2931.10.00	Tetramethyl lead & tetraethyl lead
2931.20.00	Tributyltin compounds
2931.31.00	Dimethyl methylphosphonate
2931.32.00	Dimethyl propylphosphonate
2931.34.00	Sodium 3-(trihydroxysilyl)propyl methylphosphonate
2931.35.00	2,4,6-Tripropyl-1,3,5,2,4,6-trioxatriphosphinane-2,4,6-trioxide

HTS Subheading	Product Description
2931.36.00	(5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl methylphosphonate
2931.37.00	Bis[(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl] methylphosphonate
2931.38.00	Salt of methylphosphonic acid and (aminoiminomethyl)urea (1:1)
2931.90.22	Drugs of aromatic organo-inorganic (except organo-sulfur) compounds
2931.90.30	Aromatic organo-inorganic compounds, nesoi, described in additional U.S. note 3 to section VI
2931.90.60	Other aromatic organo-inorganic compounds (excluding products described in additional U.S. note 3 to section VI)
2931.90.70	N,N'-Bis(trimethylsilyl)urea; 2-Phosphonobutane-1,2,4-tricarboxylic acid and its salts; and one other specified chemical
2932.11.00	Tetrahydrofuran
2932.12.00	2-Furaldehyde (Furfuraldehyde)
2932.13.00	Furfuryl alcohol and tetrahydrofurfuryl alcohol
2932.19.10	Aromatic heterocyclic compounds with oxygen hetero-atom(s) only, containing an unfused furan ring, nesoi
2932.19.51	Nonaromatic compounds containing an unfused furan ring (whether or not hydrogenated) in the ring
2932.92.00	1-(1,3-Benzodioxol-5-yl)propan-2-one
2932.93.00	Piperonal (heliotropin)
2932.94.00	Safrole
2932.95.00	Tetrahydrocannabinols (all isomers)
2932.99.08	2-Ethoxy-2,3-dihydro-3,3-dimethyl-5-benzofuranylmethanesulfonate
2932.99.20	Aromatic pesticides of heterocyclic compounds with oxygen hetero-atom(s) only, nesoi
2932.99.32	Benzofuran (Coumarone); and Dibenzofuran (Diphenylene oxide)
2932.99.35	2-Hydroxy-3-dibenzofurancarboxylic acid
2932.99.39	Benzointetrahydropyranyl ester; and Xanthen-9-one
2932.99.70	Aromatic heterocyclic compounds with oxygen hetero-atom(s) only, nesoi
2933.19.08	3-(5-Amino-3-methyl-1H-pyrazol-1-yl)benzenesulfonic acid; amino-J-pyrazolone; and another 12 specified chemicals
2933.19.15	1,2-Dimethyl-3,5-diphenyl-1H-pyrazolium methyl sulfate (difenzoquat methyl sulfate)
2933.19.18	2-Chloro-5-sulfophenylmethylpyrazolone; phenylcarbethoxypyrazolone; and 3 other specified chemicals
2933.19.23	Aromatic or modified aromatic pesticides containing an unfused pyrazole ring (whether or not hydrogenated) in the structure
2933.19.30	Aromatic or modified aromatic photographic chemicals containing an unfused pyrazole ring (whether or n/hydrogenated) in the structure, nesoi
2933.19.35	Aromatic or modified aromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only containing an unfused pyrazole ring
2933.19.37	Aromatic or mod. aromatic compound desc in add US note 3 to section VI contain an unfused pyrazole ring (w/wo hydrogenated) in the structure
2933.19.43	Aromatic or modified aromatic compounds (excluding products in add US note 3 to sec VI) containing an unfused pyrazole ring in the structure
2933.19.45	Nonaromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only containing an unfused pyrazole ring
2933.19.70	3-Methyl-5-pyrazolone

HTS Subheading	Product Description
2933.19.90	Other compound (excluding aromatic, modified aromatic & drugs) containing unfused pyrazole ring (whether or n/hydrogenated) in the structure
2933.21.00	Hydantoin and its derivatives
2933.29.05	1-[1-((4-Chloro-2-(trifluoromethyl)phenyl)imino)-2-propoxyethyl]-1H-imidazole (triflumizole); and ethylene thiourea
2933.29.10	2-Phenylimidazole
2933.29.20	Aromatic or modified aromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only cont. an unfused imidazole ring
2933.29.35	Aromatic or mod. aromatic goods in add US note 3 to sect VI containing an unfused imidazole ring (whether or n/hydrogenated) in structure
2933.29.43	Aromatic or mod aromatic goods contng unfused imidazole ring (whether or n/hydrogenated) in the structure (exc prod in add US note 3 sec VI)
2933.29.45	Nonaromatic drugs of heterocyclic compounds with nitrogen hetero-atom(s) only, containing an unfused imidazole ring, nesoi
2933.29.60	Imidazole
2933.29.90	Other compounds (excluding drugs, aromatic and modified aromatic compounds) containing an unfused imidazole ring (whether or n/hydrogenated)
2933.31.00	Pyridine and its salts
2933.32.10	Piperidine
2933.32.50	Piperidine salts
2933.61.00	Melamine
2933.69.20	2,4-Diamino-6-phenyl-1,3,5-triazine
2933.69.50	Hexamethylenetetramine
2933.71.00	6-Hexanelactam (epsilon-Caprolactam)
2933.79.04	2,4-Dihydro-3,6-diphenylpyrrolo-(3,4-C)pyrrole-1,4-dione
2933.79.08	Aromatic or modified aromatic lactams with nitrogen hetero-atoms only described in additional U.S. note 3 to section VI
2933.79.15	Aromatic or modified aromatic lactams, nesoi
2933.79.20	N-Methyl-2-pyrrolidone; and 2-pyrrolidone
2933.79.30	N-Vinyl-2-pyrrolidone, monomer
2933.79.40	12-Aminododecanoic acid lactam
2933.79.85	Aromatic or modified aromatic lactams with nitrogen hetero-atoms only, nesoi
2933.92.00	Azinphos-methyl
2934.10.10	Aromatic or modified aromatic heterocyclic compounds cont. an unfused thiazole ring, described in add. U.S. note 3 to section VI
2934.10.20	Aromatic or modified aromatic heterocyclic compounds, nesoi, containing an unfused thiazole ring
2934.10.90	Other compounds (excluding aromatic or modified aromatic) containing an unfused thiazole ring (whether or not hydrogenated) in the structure
2934.20.10	2,2'-Dithiobisbenzothiazole
2934.20.15	2-Mercaptobenzothiazole; and N-(Oxydiethylene)benzothiazole-2-sulfenamide
2934.20.20	2-Mercaptobenzothiazole, sodium salt (2-Benzothiazolethiol, sodium salt)
2934.20.25	2-Amino-5,6-dichlorobenzothiazole; 2-amino-6-nitrobenzothiazole; and 2 other specified chemicals

HTS Subheading	Product Description
2934.20.30	2-Amino-6-methoxybenzothiazole and other specified heterocyclic compounds, cont. a benzothiazole ring-system, not further fused
2934.20.35	Pesticides containing a benzothiazole ring-system, not further fused
2934.20.40	Heterocyclic compounds containing a benzothiazole ring-system, not further fused, described in add. U.S. note 3 to section VI
2939.80.00	Other alkaloids, natural or reproduced by synthesis and their salts, ethers, esters & other derivatives, nesoi
2940.00.60	Other sugars, nesoi excluding d-arabinose
2942.00.03	[2,2'-Thiobis(4-(1,1,3,3-tetramethyl-n-butyl)phenolato)(2,1)]-O,O',S-s(1-butanamine), nickel II
2942.00.05	Aromatic or modified aromatic drugs of other organic compounds, nesoi
2942.00.10	Aromatic or modified aromatic organic compounds, nesoi, described in additional U.S. note 3 to section VI
2942.00.35	Other aromatic or modified aromatic organic compounds (excluding products described in additional U.S. note 3 to section VI)
2942.00.50	Nonaromatic organic compounds, nesoi
3101.00.00	Animal or vegetable fertilizers; fertilizers produced by the mixing or chemical treatment of animal or vegetable products
3102.10.00	Urea, whether or not in aqueous solution
3102.21.00	Ammonium sulfate
3102.29.00	Double salts and mixtures of ammonium sulfate and ammonium nitrate
3102.30.00	Ammonium nitrate, whether or not in aqueous solution
3102.40.00	Mixtures of ammonium nitrate with calcium carbonate or other inorganic nonfertilizing substances
3102.50.00	Sodium nitrate
3102.60.00	Double salts and mixtures of calcium nitrate and ammonium nitrate
3102.80.00	Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution
3102.90.01	Mineral or chemical fertilizers, nitrogenous, nesoi, including mixtures not specified elsewhere in heading 3102
3103.11.00	Superphosphates containing by weight 35% or more of diphosphorous pentaoxide (P2O5)
3103.19.00	Superphosphates nesoi
3103.90.01	Mineral or chemical fertilizers, phosphatic
3104.20.00	Potassium chloride
3104.30.00	Potassium sulfate
3104.90.01	Mineral or chemical fertilizers, potassic, nesoi
3105.10.00	Fertilizers of chapter 31 in tablets or similar forms or in packages of a gross weight not exceeding 10 kg
3105.20.00	Mineral or chemical fertilizers nesoi, containing the three fertilizing elements nitrogen, phosphorus and potassium
3105.30.00	Diammonium hydrogenorthophosphate (Diammonium phosphate)
3105.40.00	Ammonium dihydrogenorthophosphate (Monoammonium phosphate), mixtures thereof with diammonium hydrogenorthophosphate (Diammonium phosphate)
3105.51.00	Mineral or chemical fertilizers nesoi, containing nitrates and phosphates
3105.59.00	Mineral or chemical fertilizers nesoi, containing the two fertilizing elements nitrogen and phosphorus

HTS Subheading	Product Description
3105.60.00	Mineral or chemical fertilizers nesoi, containing the two fertilizing elements phosphorous and potassium
3105.90.00	Mineral or chemical fertilizers cont. two or three of the fertilizing elements nitrogen, phosphorus and potassium fertilizers, nesoi
3201.10.00	Quebracho tanning extract
3201.20.00	Wattle tanning extract
3201.90.10	Tannic acid, containing by weight 50 percent or more of tannic acid
3201.90.25	Tanning extracts of canaigre,chestnut curupay,divi-
3201.90.50	divi,eucalyptus,gambier,hemlock,larch,mangrove,myrobalan,oak,sumac,tara,urunday,valonia Tanning extracts of vegetable origin nesoi; tannins and their salts, ethers, esters and other derivatives
3202.10.10	Aromatic or modified aromatic synthetic organic tanning substances
3202.10.50	Synthetic organic tanning substances, nonaromatic
3202.90.10	Tanning substances, tanning preparations and enzymatic preparations for pre-tanning consisting wholly of inorganic substances
3202.90.50	Tanning substances, tanning preparations and enzymatic preparations for pre-tanning, nesoi
3203.00.10	Coloring matter of annato, archil, cochineal, cudbear, litmus and marigold meal
3203.00.30	Mixtures of 3,4-dihydroxyphenyl-2,4,6,-trihydroxypphenylmethanone and 2-(2,4-dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one
3203.00.80	Coloring matter of vegetable or animal origin, nesoi
3204.11.10	Disperse blue 19 and other specified dispersed dyes and preparations based thereon
3204.11.18	N-[2-[2,6-Dicyano-4-methylphenylazo]-5-(diethylamino)phenyl]methanesulfonamide; and 1 other specified disperse dye
3204.11.35	Disperse dyes described in add'l U.S. note 3 to section VI
3204.11.50	Disperse dyes and preparations based thereon, nesoi
3204.12.05	Acid black 210 powder and presscake
3204.12.13	Acid violet 19
3204.12.17	Acid dyes, whether or not premetallized, and preparations based thereon, acid black 31, and other specified acid or mordant dyes
3204.12.20	Acid black 61 and other specified acid and mordant dyes and preparations based thereon
3204.12.30	Mordant black 75, blue 1, brown 79, red 81, 84 and preparations based thereon
3204.12.45	Acid dyes, whether or not premetallized, and preparations based thereon, described in add'l U.S. note 3 to section VI
3204.12.50	Synthetic acid and mordant dyes and preparations based thereon, nesoi
3204.13.10	Basic black 7 and other specified basic dyes and preparations based thereon
3204.13.20	Basic orange 22, basic red 13 dyes, and preparations based thereon
3204.13.25	Basic blue 3; basic red 14; and basic yellow 1, 11, 13; and preparations based thereon
3204.13.45	3,7-Bis(dimethylamino)phenazathionium chloride (methylene blue); and basic blue 147
3204.13.60	Basic dyes and preparations based thereon, described in add'l U.S note 3 to section VI
3204.13.80	Basic dyes and preparations based thereon, nesoi
3204.14.10	Direct black 62 and other specified basic dyes and preparations based thereon
3204.14.20	Direct black 51 and other specified basic dyes and preparations based thereon
3204.14.25	Direct blue 86; direct red 83; direct yellow 28 dyes; and preparations based thereon
3204.14.30	Direct dyes nesoi, and preparations based thereon, described in additional U.S. note 3 to

HTS Subheading	Product Description
	section VI
3204.14.50	Direct dyes and preparations based thereon, nesoi
3204.15.20	Vat brown 3; vat orange 2, 7; and vat violet 9, 13 dyes and preparations based thereon
3204.15.25	Vat red 1
3204.15.30	Solubilized vat blue 5 and specified solubilized vat dyes and preparations based thereon
3204.15.35	Solubilized vat orange 3, vat blue 2, vat red 44; and vat yellow 4, 20 and preparations based thereon
3204.15.40	Vat dyes (incl. those usable as pigments) and preparations based thereon, described in add. U.S. note 3 to sec. VI
3204.16.10	Reactive black 1; blue 1, 2, 4; orange 1; red 1, 2, 3, 5, 6; and yellow 1; and preparations based thereon
3204.16.20	Specified reactive dye mixtures and preparations based thereon
3204.16.30	Reactive dyes and preparations based thereon nesoi, described in additional U.S. note 3 to section VI
3204.16.50	Synthetic reactive dyes and preparations based thereon, nesoi
3204.17.04	Pigments and preparations based thereon, pigment black 1, and other specified pigments, nesoi
3204.17.08	Pigment red 178; pigment yellow 101, 138
3204.17.20	Copper phthalocyanine ([Phthalocyanato(2-)]copper) not ready for use as a pigment
3204.17.40	Pigments and preparations based thereon, isoindoline red pigment; pigment red 242, 245; pigment yellow 155, 183, nesoi
3204.17.60	Pigments and preparations based thereon, products described in add'l U.S. note 3 to section VI, nesoi
3204.17.90	Other pigments and preparations based thereon, nesoi
3204.19.06	Solvent yellow 43, 44, 85, 172
3204.19.11	Solvent black 2 and other specified solvent dyes and preparations based thereon
3204.19.20	Solvent dyes and preparations based thereon, products described in add'l U.S. note 3 to section VI
3204.19.25	Solvent dyes and preparations based thereon nesoi
3204.19.30	Sulfur black, "Colour Index Nos. 53185, 53190 and 53195" and preparations based thereon
3204.19.35	Beta-carotene and other carotenoid coloring matter
3204.19.50	Synthetic organic coloring matter and preparations based thereon nesoi, including mixtures of items from subheading 320411 to 320419
3204.20.10	Fluorescent brightening agent 32
3204.20.80	Synthetic organic products of a kind used as fluorescent brightening agents, nesoi
3204.90.00	Synthetic organic coloring matter or preparations based thereon, nesoi; synthetic organic products used as luminophores
3205.00.05	Carmine food coloring solutions, cont cochineal carmine lake and paprika oleoresins, not including any synthetic organic coloring matter
3205.00.15	Carmine color lakes and preparations as specified in note 3 to this chapter, nesoi
3205.00.40	Color lakes and preparations based thereon, described in additional U.S. note 3 to section VI
3205.00.50	Color lakes and preparations based thereon, nesoi
3206.11.00	Pigments & preparations based on titanium dioxide containing 80 percent or more by weight off titanium dioxide calculated on the dry weight

HTS Subheading	Product Description
3206.19.00	Pigments and preparations based on titanium dioxide, nesoi
3206.20.00	Pigments and preparations based on chromium compounds
3206.41.00	Ultramarine and preparations based thereon
3206.42.00	Lithopone and other pigments and preparations based on zinc sulfide
3206.49.10	Concentrated dispersions of pigments in plastics materials
3206.49.20	Coloring preparations based on iron oxides, as specified in note 3 to this chapter 32
3206.49.30	Coloring preparations based on zinc oxides, as specified in note 3 to this chapter 32
3206.49.40	Coloring preparations based on carbon black, as specified in note 3 to this chapter 32
3206.49.55	Pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides)
3206.49.60	Coloring matter and preparations, nesoi, as specified in note 3 to this chapter 32
3206.50.00	Inorganic products of a kind used as luminophores
3207.10.00	Prepared pigments, opacifiers, colors, and similar preparations, of a kind used in the ceramic, enamelling or glass industry
3207.20.00	Vitrifiable enamels and glazes, engobes (slips), and similar preparations, of a kind used in the ceramic, enamelling or glass industry
3207.30.00	Liquid lustres and similar preparations, of a kind used in the ceramic, enamelling or glass industry
3207.40.10	Glass frit and other glass, ground or pulverized
3207.40.50	Glass frit and other glass, in the form of granules or flakes
3208.10.00	Paints and varnishes (including enamels and lacquers) based on polyesters in a nonaqueous medium
3208.20.00	Paints and varnishes (including enamels and lacquers) based on acrylic or vinyl polymers in a nonaqueous medium
3208.90.00	Paints and varnishes based on synthetic polymers or chemically modified natural polymers nesoi, in a nonaqueous medium
3209.10.00	Paints and varnishes (including enamels and lacquers) based on acrylic or vinyl polymers in an aqueous medium
3209.90.00	Paints and varnishes based on synthetic polymers or chemically modified natural polymers nesoi, in an aqueous medium
3210.00.00	Other paints and varnishes (including enamels, lacquers and distempers) nesoi; prepared water pigments of a kind used for finishing leather
3211.00.00	Prepared driers for paints and varnishes
3212.10.00	Stamping foils
3212.90.00	Pigments dispersed in nonaqueous media, in liquid or paste form, used in making paints; dyes & coloring matter packaged for retail sale
3213.10.00	Artists', students' or signboard painters' colors, in tablets, tubes, jars, bottles, pans or in similar packings, in sets
3213.90.00	Artists', students' or signboard painters' colors, in tablets, tubes, jars, bottles, pans or in similar packings, not in sets
3214.10.00	Glaziers' putty, grafting putty, resin cements, caulking compounds and other mastics; painters' fillings
3214.90.10	Nonrefractory surfacing preparations for facades, indoor walls, floors, ceilings or the like, based on rubber
3214.90.50	Nonrefractory surfacing preparations for facades, indoor walls, floors, ceilings or the like, not based on rubber

HTS Subheading	Product Description
3215.11.10	Printing ink, black, solid, in engineered shapes for apparatus in 8443.31,32,39
3215.11.30	Printing ink, black, solid, other
3215.11.90	Printing ink, black, not solid, other
3215.19.10	Printing ink, not black, solid, in engineered shapes for apparatus in 8443.31,32,39
3215.19.30	Printing ink, not black, solid, other
3215.19.90	Printing ink, not black, not solid
3215.90.10	Drawing ink
3215.90.50	Inks, other than printing or drawing inks
3301.13.00	Essential oils of lemon
3302.90.10	Mixtures of or with a basis of odoriferous substances, used in other than the food or drink industries, zero to 10% alcohol by weight
3302.90.20	Mixtures of or with a basis of odoriferous substances, used in other than the food or drink industries, over 10 percent alcohol by weight
3303.00.10	Floral or flower waters, not containing alcohol
3303.00.20	Perfumes and toilet waters, other than floral or flower waters, not containing alcohol
3303.00.30	Perfumes and toilet waters, containing alcohol
3304.10.00	Lip make-up preparations
3304.20.00	Eye make-up preparations
3304.30.00	Manicure or pedicure preparations
3304.91.00	Beauty or make-up powders, whether or not compressed
3304.99.10	Petroleum jelly put up for retail sale
3304.99.50	Beauty or make-up preparations & preparations for the care of the skin, excl. medicaments but incl. sunscreen or sun tan preparations, nesoi
3305.10.00	Shampoos
3305.20.00	Preparations for permanent waving or straightening the hair
3305.30.00	Hair lacquers
3305.90.00	Preparations for use on the hair, nesoi
3306.90.00	Preparations for oral or dental hygiene, including denture fixative pastes and powders, excluding dentifrices
3307.10.10	Pre-shave, shaving or after-shave preparations, not containing alcohol
3307.10.20	Pre-shave, shaving or after-shave preparations, containing alcohol
3307.20.00	Personal deodorants and antiperspirants
3307.30.10	Bath salts, whether or not perfumed
3307.30.50	Bath preparations, other than bath salts
3307.41.00	"Agarbatti" and other odoriferous preparations which operate by burning, to perfume or deodorize rooms or used during religious rites
3307.49.00	Preparations for perfuming or deodorizing rooms, including odoriferous preparations used during religious rites, nesoi
3307.90.00	Depilatories and other perfumery, cosmetic or toilet preparations. nesoi
3401.11.10	Castile soap in the form of bars, cakes or molded pieces or shapes
3401.11.50	Soap, nesoi; organic surface-active products used as soap, in bars, cakes, pieces, soap-impregnated paper, wadding, felt, for toilet use
3401.20.00	Soap, not in the form of bars, cakes, molded pieces or shapes
3401.30.10	Organic surface-active products for wash skin, in liquid or cream, contain any aromatic/mod

HTS Subheading	Product Description
	aromatic surface-active agent, put up for retail
3401.30.50	Organic surface-active products and preparations for washing the skin, in liquid or cream form, put up for retail sale, nesoi
3402.11.20	Linear alkylbenzene sulfonates
3402.11.40	Anionic, aromatic or modified aromatic organic surface-active agents, whether or not put up for retail sale, nesoi
3402.11.50	Nonaromatic anionic organic surface-active agents (other than soap)
3402.12.10	Aromatic or modified aromatic cationic organic surface-active agents (other than soap)
3402.12.50	Nonaromatic cationic organic surface-active agents (other than soap)
3402.13.10	Aromatic or modified aromatic nonionic organic surface-active agents (other than soap)
3402.13.20	Nonaromatic nonionic organic surface-active agents (other than soap) of fatty substances of animal or vegetable origin
3402.13.50	Nonaromatic nonionic organic surface-active agents (other than soap), other than of fatty substances of animal or vegetable origin
3402.19.10	Aromatic or modified aromatic organic surface-active agents (other than soap) other than anionic, cationic or nonionic
3402.19.50	Nonaromatic organic surface-active agents (other than soap) nesoi
3402.20.11	Surface-active/washing/cleaning preparations containing any aromatic or mod aromatic surface-active agent, put up for retail, not head 3401
3402.20.51	Surface-active, washing, and cleaning preparations nesoi, put up for retail sale, not of heading 3401
3402.90.10	Synthetic detergents put up for retail sale
3402.90.30	Surface-active, washing, and cleaning preparations cont. any aromatic or modified aromatic surface-active agent, put up for retail sale
3402.90.50	Surface-active, washing, and cleaning preparations nesoi, put up for retail sale
3403.11.20	Preparations for the treatment of textile materials, containing 50 but not over 70 percent or more by weight of petroleum oils
3403.11.40	Preparations for the treatment of textile materials, containing less than 50 percent by weight of petroleum oils
3403.11.50	Preparations for the treatment of leather, furskins, other materials nesoi, containing less than 70% petroleum or bituminous mineral oils
3403.91.10	Preparations for the treatment of textile materials, nesoi
3403.91.50	Preparations nesoi, for the treatment of leather, furskins or other materials nesoi
3404.20.00	Artificial waxes and prepared waxes of polyethylene glycol
3404.90.10	Artificial waxes and prepared waxes containing bleached beeswax
3404.90.51	Artificial waxes and prepared waxes
3405.10.00	Polishes, creams and similar preparations for footwear or leather
3405.20.00	Polishes, creams and similar preparations for the maintenance of wooden furniture, floors or other woodwork
3405.30.00	Polishes and similar preparations for coachwork, other than metal polishes
3405.40.00	Scouring pastes and powders and other scouring preparations
3405.90.00	Polishes, creams and similar preparations for glass or metal
3502.11.00	Egg albumin, dried
3502.90.00	Albumins, albuminates and other albumin derivatives, nesoi

HTS Subheading	Product Description
3506.10.10	Animal glue, including casein glue but not including fish glue, not exceeding a net weight of 1 kg, put up for retail sale
3506.10.50	Products suitable for use as glues or adhesives, nesoi, not exceeding 1 kg, put up for retail sale
3506.91.10	Adhesive preparations based on rubber or plastics (including artificial resins), optically clear, for flat panel & touchscreen displays
3506.91.50	Other adhesive preparations based on rubber or plastics (including artificial resins)
3506.99.00	Prepared glues and other prepared adhesives, excluding adhesives based on rubber or plastics, nesoi
3507.10.00	Rennet and concentrates thereof
3507.90.20	Penicillin G amidase
3507.90.70	Enzymes and prepared enzymes, nesoi
3606.10.00	Liquid or liquefied-gas fuels in containers used for filling cigarette or similar lighters of a capacity not exceeding 300 cubic cm
3701.10.00	Photographic plates and film in the flat, sensitized, unexposed, of any material other than paper, paperboard or textiles, for X-ray use
3701.20.00	Instant print film in the flat, sensitized, unexposed, whether or not in packs
3701.30.00	Photographic plates and film nesoi, with any side 255 mm, in the flat, sensitized, unexposed, not of paper, paperboard, or textiles
3701.91.00	Photographic plates, film, for color photography, nesoi, in the flat, sensitized, unexposed, not of paper, paperboard, textiles
3701.99.30	Photographic dry plates, nesoi, sensitized, unexposed, of any material other than paper, paperboard or textiles
3701.99.60	Photographic plates and film, nesoi, in the flat, sensitized, unexposed, of any material other than paper, paperboard or textiles
3702.10.00	Photographic film in rolls, sensitized, unexposed, for X-ray use; of any material other than paper, paperboard or textiles
3702.31.01	Film in rolls, for color photography, without sprocket holes, of a width not exceeding 105 mm, sensitized, unexposed
3702.32.01	Film in rolls, with silver halide emulsion, without sprocket holes, of a width not exceeding 105 mm, sensitized, unexposed
3702.39.01	Film in rolls without sprocket holes, width not exceeding 105 mm, other than color photography or silver halide emulsion film
3702.41.01	Film in rolls, without sprocket holes, of a width exceeding 610 mm and of a length exceeding 200 m, for color photography
3702.42.01	Film in rolls, without sprocket holes, of a width exceeding 610 mm and of a length exceeding 200 m, other than for color photography
3702.43.01	Film in rolls, without sprocket holes, of a width exceeding 610 mm and of a length not exceeding 200 m
3702.44.01	Film in rolls, without sprocket holes, of a width exceeding 105 mm but not exceeding 610 mm
3702.52.01	Film for color photography, in rolls, of a width not exceeding 16 mm
3702.53.00	Film for color photography, in rolls, exceeding 16 but not 35 mm in width and of a length not exceeding 30 m, for slides
3702.54.00	Film for color photography, in rolls, exceeding 16 but not 35 mm in width, of a length not

HTS Subheading	Product Description
	exceeding 30 m, other than for slides
3702.55.00	Film for color photography, in rolls, exceeding 16 but not 35 mm in width and of a length exceeding 30 m
3702.56.00	Film for color photography, in rolls, of a width exceeding 35 mm
3702.96.00	Photographic film nesoi, in rolls, of a width not exceeding 35 mm and of a length not exceeding 30 m
3702.97.00	Photographic film nesoi, in rolls, of a width not exceeding 35 mm and of a length exceeding 30 m
3702.98.00	Photographic film nesoi, in rolls, of a width exceeding 35 mm
3703.10.30	Silver halide photographic papers, sensitized, unexposed, in rolls of a width exceeding 610 mm
3703.10.60	Photographic paper (other than silver halide), paperboard and textiles, sensitized, unexposed, in rolls of a width exceeding 610 mm
3703.20.30	Silver halide papers, other than in rolls of a width exceeding 610 mm, for color photography, sensitized, unexposed
3703.20.60	Photographic paper (not silver halide), paperbd & textiles for color photos, other than in rolls of a width > 610 mm, sensitized, unexposed
3703.90.30	Silver halide photographic papers, sensitized, unexposed, not for color photography, other than in rolls of a width exceeding 610 mm
3703.90.60	Photographic paper (not silver halide), paperbd, tex., not for color photo, other than in rolls of a width > 610 mm, sensitized, unexposed
3704.00.00	Photographic plates, film, paper, paperboard and textiles, exposed but not developed
3705.00.00	Photographic plates and film, exposed and developed, other than cinematographic film
3706.10.30	Sound recordings on motion-picture film of a width of 35 mm or more, suitable for use with motion-picture exhibits
3706.10.60	Motion-picture film of a width of 35 mm or more, exposed and developed, whether or not incorporating sound track, nesoi
3706.90.00	Motion-picture film, exposed and developed, less than 35 mm wide
3707.10.00	Sensitizing emulsions, for photographic uses, nesoi
3707.90.31	Acid violet 19 for photographic uses
3707.90.32	Chemical preparations for photographic uses, nesoi
3707.90.60	Unmixed products for photographic uses, put up in measured portions or put up for retail sale in a form ready for use
3801.10.10	Artificial graphite plates, rods, powder and other forms, for manufacture into brushes for electric generators, motors or appliances
3801.10.50	Artificial graphite, nesoi
3801.20.00	Colloidal or semi-colloidal graphite
3801.30.00	Carbonaceous pastes for electrodes and similar pastes for furnace linings
3801.90.00	Preparations based on graphite or other carbon in the form of pastes, blocks, plates or other semimanufactures, nesoi
3802.10.00	Activated carbon
3802.90.10	Bone black
3802.90.20	Activated clays and activated earths
3802.90.50	Activated natural mineral products, nesoi; animal black, including spent animal black
3803.00.00	Tall oil, whether or not refined

HTS Subheading	Product Description
3804.00.10	Lignin sulfonic acid and its salts
3804.00.50	Residual lyes from the manufacture of wood pulp, nesoi, excluding tall oil
3805.10.00	Gum, wood or sulfate turpentine oils
3805.90.10	Pine oil containing alpha-terpineol as the main constituent
3805.90.50	Terpenic oils, nesoi, produced by treatment of coniferous woods; crude dipentene; sulfite turpentine and other crude para-cymene
3806.10.00	Rosin and resin acids
3806.20.00	Salts of rosin or of resin acids
3806.30.00	Ester gums
3806.90.00	Resin acids, derivatives of resin acids and rosin, rosin spirit and rosin oils, run gums, nesoi
3807.00.00	Wood tar and its oils; wood creosote; wood naphtha; vegetable pitch; preparations based on rosin, resin acids or vegetable pitch
3808.59.40	Disinfectants specified in note 1 to chapter 38
3808.61.10	Pesticides containing any aromatic or modified aromatic, not exceeding 300g, specified in note 2 to chapter 38
3808.62.10	Pesticides containing any aromatic or modified aromatic, >300g but <7.5kg, specified in note 2 to chapter 38
3808.62.50	Pesticides, nesoi, >300g but <7.5kg, specified in note 2 to chapter 38
3808.69.10	Pesticides containing any aromatic or modified aromatic, >7.5kg, specified in note 2 to chapter 38
3808.69.50	Pesticides, nesoi, >7.5kg, specified in note 2 to chapter 38
3808.91.10	Fly ribbons (ribbon fly catchers), put up in packings for retail sale
3808.91.15	Mixtures of N-[[[(chlorophenyl)amino]carbonyl]-2,6-difluorobenzamide and inert substances
3808.91.25	Insecticides containing any aromatic or modified aromatic insecticide, nesoi
3808.91.30	Insecticides, nesoi, containing an inorganic substance, put up for retail sale
3808.91.50	Insecticides, nesoi, for retail sale or as preparations or articles
3808.92.05	Mixtures of dinocap and application adjuvants
3808.92.15	Fungicides containing any aromatic or modified aromatic fungicide, nesoi
3808.92.24	Maneb; zinab; mancozeb; and metiram
3808.92.28	Fungicides containing any fungicide which is a thioamide, thiocarbamate, dithio carbamate, thiuram or isothiocyanate, nesoi
3808.92.30	Fungicides, nesoi, containing an inorganic substance, put up for retail sale
3808.92.50	Fungicides nesoi, put up in forms or packing for retail sale or as preparations or articles
3808.93.05	Herbicides, antisprouting products and plant-growth regulators, aromatic or modified aromatic, for retail sale
3808.93.15	Herbicides containing any aromatic or modified aromatic herbicide, antisprouting agent or plant-growth regulator, nesoi
3808.93.20	Herbicides, antisprouting products and plant-growth regulators, nesoi, containing an inorganic substance, for retail sale
3808.93.50	Herbicides, antisprouting products and plant-growth regulators nesoi, put up for retail sale
3808.94.10	Disinfectants, containing any aromatic or modified aromatic disinfectant
3808.94.50	Disinfectants not subject to subheading note 1 of chapter 38, nesoi
3808.99.04	Mixtures of 1,1-bis(4-chlorophenyl)-2,2,2-trichloroethanol (Dicofol) and application adjuvants

HTS Subheading	Product Description
3808.99.08	Rodenticides containing any aromatic or modified aromatic pesticide, nesoi
3808.99.30	Formulated biocides based on 2-methyl-4-isothiazolin-3-one, or 2-n-octyl-4-isothiazolin-3-one, or on certain other chemicals; metaldehyde
3808.99.70	Rodenticides containing an inorganic substance
3808.99.95	Rodenticides, nesoi
3809.91.00	Finishing agents, dye carriers and like products, nesoi, used in the textile or like industries
3809.92.10	Finishing agents, dye carriers and other preparations used in paper or like industries, 5% or more by wt. aromatic (mod.) substance(s)
3809.92.50	Finishing agents, dye carriers and other preparations used in paper or like industries, < 5% by weight of aromatic (mod.) substance(s)
3809.93.10	Finishing agents, dye carriers and other preparations used in leather and like industries, > 5% by weight aromatic (mod.) substance(s)
3809.93.50	Finishing agents, dye carriers and other preparations used in leather and like industries, < 5% by weight aromatic (mod.) substance(s)
3810.10.00	Pickling preparations for metal surfaces; soldering, brazing or welding powders and pastes consisting of metal and other materials
3810.90.10	Preparations used for soldering or cores or coatings for welding electrodes or rods, 5% or more by weight aromatic (or mod.) substance(s)
3810.90.20	Preparations used for soldering or as cores or coatings for welding electrodes or rods, consisting wholly of inorganic substances
3810.90.50	Preparations used for soldering or as cores or coatings for welding electrodes or rods, nesoi
3811.11.10	Antiknock preparations based on tetraethyl lead or on a mixture of tetraethyl lead and tetramethyl lead
3811.11.50	Antiknock preparations based on lead compounds, nesoi
3811.19.00	Antiknock preparations based on other than lead compounds
3811.90.00	Prepared additives for mineral oils (incl. gasoline) or other liquids used for the same purposes as mineral oils, nesoi
3812.10.10	Prepared rubber accelerators containing any aromatic or modified aromatic rubber accelerator nesoi
3812.10.50	Prepared rubber accelerators not containing any aromatic or modified aromatic rubber accelerator nesoi
3812.20.10	Compound plasticizers for rubber or plastics containing any aromatic or modified aromatic plasticizer nesoi
3812.20.50	Compound plasticizers for rubber or plastics not containing any aromatic or modified aromatic plasticizer nesoi
3812.31.00	Mixtures of oligomers of 2,2,4-trimethyl-1,2-dihydroquinoline (TMQ)
3812.39.20	Mixtures of N,N'-diaryl-p-phenylenediamines
3812.39.30	Master batches of poly[nitrilomethanetetraartlnitr
3812.39.60	Compound plasticizers for rubber/plastics cont any aromatic or modified aromatic antioxidant or other stabilizer, nesoi
3812.39.70	Bis(1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate
3812.39.90	Antioxidizing prep & oth compound stabilizers for rubber or plastics, nesoi
3813.00.10	Preparations and charges for fire extinguishers; charged fire-extinguishing grenades; consisting wholly of inorganic substances
3813.00.50	Preparations and charges for fire extinguishers; charged fire-extinguishing grenades; nesoi

HTS Subheading	Product Description
3814.00.10	Organic composite solvents and thinners containing 5 to 25 percent, by weight of one or more aromatic substances
3814.00.20	Organic composite solvents and thinners containing more than 25 percent by weight of one or more aromatic substances
3814.00.50	Organic composite solvents and thinners, nesoi; prepared paint or varnish removers; nesoi
3815.11.00	Supported catalysts with nickel or nickel compounds as the active substance
3815.12.00	Supported catalysts with precious metal or precious metal compounds as the active substance
3815.19.00	Supported catalysts other than with nickel or precious metal or their compounds as the active substance
3815.90.10	Reaction initiators, reaction accelerators and catalytic preparations, nesoi, consisting wholly of bismuth, of tungsten or of vanadium
3815.90.20	Reaction initiators, reaction accelerators and catalytic preparations, nesoi, consisting wholly of mercury or of molybdenum
3815.90.30	Reaction initiators, reaction accelerators and catalytic preparations, nesoi, consisting wholly of inorganic substances nesoi
3815.90.50	Reaction initiators, reaction accelerators and catalytic preparations, nesoi
3816.00.00	Refractory cements, mortars, concretes and similar compositions, other than products of heading 3801
3817.00.10	Mixed linear alkylbenzenes, other than those of heading 2707 or 2902
3817.00.15	Mixed alkylbenzenes, other than linear or those of heading 2707 or 2902
3817.00.20	Mixed alkylnaphthalenes, other than those of heading 2707 or 2902
3818.00.00	Chemical elements doped for use in electronics, in the form of discs, wafers etc., chemical compounds doped for electronic use
3819.00.00	Hydraulic brake fluids and transmission fluids cont. less than 70% by weight of petroleum oils, or bituminous mineral oils
3824.10.00	Prepared binders for foundry molds or cores
3824.30.00	Nonagglomerated metal carbides mixed together or with metallic binders
3824.40.10	Prepared additives for cements, mortars or concretes containing 5% or more by weight of aromatic or modified aromatic substances
3824.40.20	Prepared additives for cements, mortars or concretes consisting wholly of inorganic substances
3824.40.50	Prepared additives for cements, mortars or concretes, nesoi
3824.50.00	Non-refractory mortars and concretes
3824.71.01	Mixtures containing chlorofluorocarbons
3824.72.00	Containing bromochlorodifluoromethane, bromotrifluoromethane or dibromotetrafluoroethane
3824.73.00	Mixtures containing hydrobromofluorocarbons
3824.74.00	Mixtures containing hydrochlorofluorocarbons
3824.75.00	Mixtures of halogenated hydrocarbons containing carbon tetrachloride
3824.76.00	Containing 1,1,1,-trichloroethane
3824.77.00	Containing bromomethane or bromochloromethane
3824.78.00	Containing PFCs or HFCs but not CFCs or HCFCs
3824.79.10	Mixtures containing halogenated derivatives of methane, ethane, or propane, nesoi, chlorinated but not otherwise halogenated

HTS Subheading	Product Description
3824.79.90	Mixtures containing halogenated derivatives of methane, ethane, or propane, nesoi, other than chlorinated but not halogenated
3824.81.00	Chemical mixtures containing oxirane (ethylene oxide)
3824.82.10	Containing PCBs, PCTs or PBBs: mixtures of halogenated hydrocarbons, chlorinated but not otherwise halogenated, nesoi
3824.82.90	Containing PCBs, PCTs or PBBs: mixtures of halogenated hydrocarbons other than chlorinated only, nesoi
3824.83.00	Containing tris (2,3-dibromopropyl phosphate)
3824.84.00	Other mixtures cont aldrin, camphechlor(toxaphene), chlordane, chlordecone, DDT(clofenatone), 1,1,1-TRICHLORO-2,2-BIS(P-CHLOROPHENYL)ETHANE), ETC.
3824.85.00	Mixtures containing 1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO,INN)
3824.86.00	Mixtures containing pentachlorobenzene (ISO) or hexachlorobenzene (ISO)
3824.87.00	Mixtures containing perfluorooctane sulfonic acid, its salts, perfluorooctane sulfonamides, or perfluorooctane sulfonyl fluoride
3824.88.00	Mixtures containing tetra-, penta-, hexa-, hepta-, or octabromodiphenyl ethers
3824.91.00	Mixtures consisting mainly of methylphosphonate etc.
3824.99.11	Cultured crystals, weighing not less than 2.5g each, in the form of ingots
3824.99.19	Cultured crystals, weighing not less than 2.5g each except in the form of ingots
3824.99.21	Mixtures consisting wholly of substances found naturally in coal tar, whether obtained from coal tar or other source
3824.99.25	Mixtures of triphenyl sulfonium chloride, diphenyl (4-phenylthio)phenyl sulfonium chloride & (thiodi-4,1- phenylene)bis(diphenyl sulfonium) dichloride
3824.99.26	Benzene,2,4-Diisocyanate-1,3,5-tris-(1-methylethyl)
3824.99.28	Mixtures containing 5% or more by weight of one or more aromatic or modified aromatic substance, nesoi
3824.99.31	Mixtures of bismuth
3824.99.32	Mixtures of hydrosulfite compounds, of sulfoxylate compounds, or of both
3824.99.33	Mixtures of mercury
3824.99.34	Mixtures of molybdenum
3824.99.35	Mixtures of tungsten
3824.99.39	Mixtures of two or more inorganic compounds, nesoi
3824.99.41	Mixtures of fatty substances of animal or vegetable origin and mixtures thereof
3824.99.48	Mixtures that are in whole or in part of hydrocarbons derived in whole or in part from petroleum, shale oil or natural gas
3824.99.50	Mixtures chlorinated but not otherwise halogenated
3824.99.55	Mixtures of halogenated hydrocarbons, nesoi
3824.99.70	Mixtures of dibromoneopentyl glycol;polydibromophenylene oxide;tetrabromobisphenol-A-carbonate oligomers;electroplating chemical and electroless
3824.99.75	Mixtures of naphthenic acids, their water-insoluble salts and their esthers
3824.99.92	Chemical products and preparations and residual products of the chemical or allied industries, nesoi
3825.41.00	Halogenated waste organic solvents
3825.49.00	Waste organic solvents, other than halogenated

HTS Subheading	Product Description
3825.50.00	Wastes of metal-pickling liquors, hydraulic fluids, brake fluids and anti-freeze fluids
3825.61.00	Other wastes from the chemical or allied industries mainly containing organic constituents
3825.69.00	Other wastes from the chemical or allied industries, other than those mainly containing organic constituents
3825.90.00	Residual products of the chemical or allied industries, nesoi; other wastes, nesoi, specified in note 6 to chapter 38
3826.00.10	Biodiesel not containing petroleum or bituminous oil
3826.00.30	Biodiesel containing <70% petroleum or bituminous oil
3901.40.00	Ethylene-alpha-olefin copolymers, having a specific gravity of less than 0.94
3905.99.30	Polyvinyl carbazole (including adjuvants)
3909.31.00	Poly(methylene phenyl isocyanate) (crude MDI, polymeric MDI)
3909.39.00	Amino-resins, nesoi
3912.11.00	Cellulose acetates, nesoi, in primary forms, nonplasticized
3912.31.00	Carboxymethylcellulose and its salts
3913.90.20	Polysaccharides and their derivatives, nesoi, in primary forms
3915.10.00	Waste, parings and scraps, of polymers of ethylene
3915.20.00	Waste, parings and scrap, of polymers of styrene
3915.30.00	Waste, parings and scrap, of polymers of vinyl chloride
3915.90.00	Waste, parings and scrap, of plastics, nesoi
3916.90.20	Monofilament racket strings of plastics of which any cross-sectional dimension exceeds 1 mm
3917.10.10	Artificial guts (sausage casings) of cellulosic plastics materials
3917.10.60	Artificial guts (sausage casings) of collagen
3917.10.90	Artificial guts (sausage casings) of hardened protein, nesoi
3917.33.00	Flexible plastic tubes, pipes and hoses, nesoi, with fittings, not reinforced or otherwise combined with other materials
3917.39.00	Flexible plastic tubes, pipes and hoses, nesoi
3918.10.10	Vinyl tile floor coverings
3918.10.20	Vinyl flooring, excluding vinyl tile
3918.10.31	Wall or ceiling coverings, with a backing of manmade fibers, greater than 70% by weight of PVC
3918.10.32	Wall or ceiling coverings, with a backing of manmade fibers, less than or equal to 70% by weight of PVC
3918.10.40	Wall or ceiling coverings of polymers of vinyl chloride with a backing of textile fibers other than of manmade fibers
3918.10.50	Wall or ceiling coverings of polymers of vinyl chloride, without a backing of textile fibers
3918.90.10	Floor coverings of plastics, other than of polymers of vinyl chloride, nesoi
3918.90.20	Wall or ceiling coverings, with a backing of manmade fibers, of plastics other than polymers of vinyl chloride
3918.90.30	Wall or ceiling coverings of plastics other than of polymers of vinyl chloride with a backing of textile fibers other than of manmade fiber
3918.90.50	Wall or ceiling coverings of plastics other than vinyl chloride, without a backing of textile fibers
3922.90.00	Bidets, lavatory pans, flushing cisterns and similar sanitary ware nesoi, of plastics

HTS Subheading	Product Description
3923.10.20	Boxes and similar articles for the conveyance or packing of semiconductor wafers, masks or reticules of subheadings 3923.10 or 8485.90
3923.10.90	Other boxes, cases, crates and similar articles for the conveyance or packing of goods, of plastics
3923.21.00	Sacks and bags (including cones) for the conveyance or packing of goods, of polymers of ethylene
3923.29.00	Sacks and bags (including cones) for the conveyance or packing of goods, of plastics other than polymers of ethylene
3923.30.00	Carboys, bottles, flasks and similar articles for the conveyance or packing of goods, of plastics
3923.40.00	Spools, cops, bobbins and similar supports, of plastics
3923.50.00	Stoppers, lids, caps and other closures, of plastics
3923.90.00	Articles nesoi, for the conveyance or packing of goods, of plastics
3925.10.00	Reservoirs, tanks, vats and similar containers, of a capacity exceeding 300 liters, of plastics
3925.90.00	Builders' ware of plastics, nesoi
3926.20.20	Baseball and softball gloves and mitts, of plastics
3926.20.30	Gloves specially designed for use in sports, nesoi, of plastics
3926.20.60	Plastic rainwear, incl jackets, coats, ponchos, parkas & slickers, w/ outer shell PVC and w/wo attached hoods, val not over \$10 per unit
3926.20.90	Articles of apparel & clothing accessories, of plastic, nesoi
3926.90.30	Parts for yachts or pleasure boats of heading 8903 and watercraft not used with motors or sails, of plastics
3926.90.45	Gaskets, washers and other seals, of plastics
3926.90.55	V-belts of plastics, containing textile fibers
3926.90.56	Belting and belts (except V-belts) for machinery, of plastics, containing predominately vegetable fibers
3926.90.57	Belting and belts (except V-belts) for machinery, of plastics, containing predominately man-made fibers
3926.90.59	Belting and belts (except V-belts) for machinery, of plastics, containing textile fibers nesoi
3926.90.60	Belting and belts (except V-belts) for machinery, of plastics, not containing textile fibers
3926.90.83	Empty cartridges and cassettes for typewriter and machine ribbons, of plastics
3926.90.87	Flexible document binders with tabs, rolled or flat, of plastics
3926.90.94	Cards, not punched, suit. for jacquard cards; jacquard cards & jacquard heads for power-driven weaving mach, etc;& trans sheet plast 30%lead
3926.90.96	Casing for bicycle derailleur cable;and casing for cable or inner wire for caliper and cantilever brake,whether or not cut length; of plastic
4001.10.00	Natural rubber latex, whether or not prevulcanized
4001.21.00	Natural rubber smoked sheets
4001.22.00	Technically specified natural rubber (TSNR), in primary forms
4001.29.00	Natural rubber in primary forms other than latex, smoked sheets or technically specified natural rubber (TSNR)
4001.30.00	Balata, gutta-percha, guayule, chicle and similar natural rubber gums, in primary forms
4002.11.00	Styrene-butadiene rubber (SBR) or carboxylated styrene-butadiene rubber (XSBR), latex, in primary forms or in plates, sheets or strip
4002.19.00	Styrene-butadiene rubber (SBR), carboxylated styrene-butadiene rubber (XSBR), except

HTS Subheading	Product Description
	latex, in primary forms or in plates, sheets or strip
4002.20.00	Butadiene rubber (BR), in primary forms or in plates, sheets or strip
4002.31.00	Isobutene-isoprene (butyl) rubber (IIR), in primary forms or in plates, sheets or strip
4002.39.00	Halo-isobutene-isoprene rubber (CIIR or BIIR), in primary forms or in plates, sheets or strip
4002.41.00	Chloroprene (chlorobutadiene) rubber (CR), latex, in primary forms or in plates, sheets or strip
4002.49.00	Chloroprene (chlorobutadiene) rubber (CR), other than latex, in primary forms or in plates, sheets or strip
4002.51.00	Acrylonitrile-butadiene rubber (NBR), latex, in primary forms or in plates, sheets or strip
4002.59.00	Acrylonitrile-butadiene rubber (NBR), other than latex, in primary forms or in plates, sheets or strip
4002.60.00	Isoprene rubber (IR), in primary forms or in plates, sheets or strip
4002.70.00	Ethylene-propylene-nonconjugated diene rubber (EPDM), in primary forms or in plates, sheets or strip
4002.80.00	Mixtures of natural rubber gums with synthetic rubber, in primary forms or in plates, sheets or strip
4002.91.00	Synthetic rubber and factice derived from oils, in latex form, in primary forms or in plates, sheets or strip, nesoi
4002.99.00	Synthetic rubber and factice derived from oils, in primary forms or in plates, sheets or strip, nesoi
4003.00.00	Reclaimed rubber in primary forms or in plates, sheets or strip
4004.00.00	Waste, parings and scrap of rubber (other than hard rubber) and powders and granules obtained therefrom
4005.10.00	Rubber, unvulcanized, compounded with carbon black or silica, in primary forms or in plates, sheets or strip
4005.20.00	Solutions and dispersions of rubber, unvulcanized, compounded with other than carbon black or silica
4005.91.00	Compounded rubber, unvulcanized, in plates, sheets and strip
4005.99.00	Compounded rubber, unvulcanized, in primary forms, nesoi
4006.90.10	Rods, tubes, profile shapes, discs, rings, and similar articles, of natural, unvulcanized rubber
4006.90.50	Rods, tubes, profile shapes, discs, rings, and similar articles, of synthetic unvulcanized rubber
4007.00.00	Vulcanized rubber thread and cord
4008.11.10	Plates, sheets and strip of vulcanized natural cellular rubber, other than hard rubber
4008.11.50	Plates, sheets and strip of vulcanized synthetic cellular rubber, other than hard rubber
4008.19.20	Rods and profile shapes of vulcanized natural cellular rubber, other than hard rubber
4008.19.40	Vulcanized natural cellular rubber, other than hard rubber, other than rods and profile shapes, nesoi
4008.19.60	Rods and profile shapes of vulcanized, synthetic cellular rubber, other than hard rubber
4008.19.80	Vulcanized, synthetic cellular rubber, other than hard rubber, other than rods and profile shapes
4008.21.00	Plates, sheets and strip of vulcanized, noncellular rubber, other than hard rubber
4008.29.20	Rods and profile shapes of vulcanized, noncellular rubber, other than hard rubber
4008.29.40	Vulcanized, noncellular rubber, other than hard rubber, other than rods and profile shapes, nesoi
4009.11.00	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, not reinforced or

HTS Subheading	Product Description
	combined w/other materials, without fittings
4009.21.00	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined only with metal, without fittings
4009.22.00	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined only with metal, with fittings
4009.31.00	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined only with textile materials, without fittings
4009.32.00	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined only with textile materials, with fittings
4009.41.00	Tubes, pipes and hoses of vulcanized rubber other than hard rubber, reinforced or combined with other materials nesoi, without fittings
4010.12.10	Conveyor belts or belting of vulcanized rubber reinforced only with textile materials, in which vegetable fibers predominate ov other fibers
4010.12.50	Conveyor belts/belting of vulcanized rubber reinforced w/textile material, mostly man-made fiber, width exceeds 20 cm
4010.12.55	Conveyor belts/belting of vulcanized rubber reinforced only w/textile material, mostly man-made fiber, width not over 20 cm
4010.12.90	Conveyor belts or belting of vulcanized rubber reinforced only with textile materials, nesoi
4010.19.10	Conveyor belts or belting of vulcanized rubber, nesoi, combined with textile materials in which vegetable fibers predominate ov other fibers
4010.19.50	Conveyor belts/belting of vulcanized rubber, nesoi, combined w/textile components in which man-made fibers predominate, width exceed 20 cm
4010.19.55	Conveyor belts/belting of vulcanized rubber, nesoi, combined w/textile components in which man-made fibers predominate, width under 20 cm
4010.19.80	Conveyor belts/belting of vulcanized rubber, nesoi, combined with textile materials nesoi
4010.19.91	Conveyor belts/belting of vulcanized rubber, nesoi
4010.31.30	Transmission V-belts of vulcanized rubber, V-ribbed, circumference exceed 60 cm but not exceed 180 cm, combined with textile materials
4010.31.60	Transmission V-belt of vulcanized rubber, V-ribbed, circumference exceed 60 cm but not exceed 180 cm, other than combined w/textile material
4010.32.30	Transmission V-belts of vulcanized rubber, not V-ribbed, circumference exceed 60 cm but not exceed 180 cm, combined with textile materials
4010.32.60	Transmission V-belt of vulcanized rubber, not V-ribbed, circumference exceed 60 cm not exceed 180 cm, other than combined w/textile material
4010.33.30	Transmission V-belts of vulcanized rubber, V-ribbed, circumference exceed 180 cm but not exceed 240 cm, combined with textile materials
4010.33.60	Transmission V-belt of vulcanized rubber, V-ribbed, circumference exceed 180 cm not exceed 240 cm, other than combined w/textile material
4010.34.30	Transmission V-belts of vulcanized rubber, not V-ribbed, circumference exceed 180 cm but not exceed 240 cm, combined with textile materials
4010.34.60	Transmission V-belt of vulcanized rubber, not V-ribbed, circumference exceed 180 cm not exceed 240 cm, other than combined w/textile material
4010.35.30	Endless synchronous transmission belt of vulcan. rubber, circum. 60-150 cm, combined w/textile mat. w/vegetable fiber more than other fibers
4010.35.41	Endless synchronous transmission belt of vulcan. rubber, circum. 60-150 cm, combine

HTS Subheading	Product Description
	w/textile mat.;manmade fiber predominant; width ov 20 cm
4010.35.45	Endless synchronous transmission belt of vulcan. rubber, circum. 60-150 cm, combine w/text. mat.;manmade fiber predominant; width n/o 20 cm
4010.35.50	Endless synchronous transmission belt of vulcanized rubber, circumference 60 to 150 cm, combined with textile materials nesoi
4010.35.90	Endless synchronous transmission belt of vulcanized rubber, circumference 60 to 150 cm, other than combined with textile materials
4010.36.30	Endless synchronous transmission belt of vulcan. rubber, circum. 150-198 cm, combined w/textile with vegetable fiber predom over other fiber
4010.36.41	Endless synchronous transmission belt of vulcan. rubber, circum. 150-198cm, combined w/manmade fiber exceeding other fibers, width ov 20 cm
4010.36.45	Endless synchronous transmission belt of vulcan. rubber, circum. 150-198cm, combined w/manmade fiber exceeding other fiber, width n/o 20 cm
4010.36.50	Endless synchronous transmission belts of vulcanized rubber, circumference 150 to 198 cm, combined with textile materials nesoi
4010.36.90	Endless synchronous transmission belts of vulcanized rubber, circumference 150 to 198 cm, other than combined with textile materials
4010.39.10	Transmission V-belts and V-belting of vulcanized rubber, nesoi, combined with textile materials
4010.39.20	Transmission V-belts and V-belting of vulcanized rubber, nesoi, other than combined with textile materials
4010.39.30	Transmission belts or belting of vulcanized rubber, nesoi, combined with textile materials in which vegetable fiber predominate other fibers
4010.39.41	Transmission belts or belting of vulcanized rubber, nesoi, combined w. textile materials with man-made fibers predominant, width over 20 cm
4010.39.45	Transmission belts or belting of vulcanized rubber, nesoi, combined w. textile materials with man-made fibers predominant, width n/o 20 cm
4010.39.50	Transmission belts or belting of vulcanized rubber, nesoi, combined with textile materials nesoi
4010.39.90	Transmission belts or belting of vulcanized rubber, nesoi, other than combined with textile materials
4011.10.10	New pneumatic radial tires, of rubber, of a kind used on motor cars (including station wagons and racing cars)
4011.10.50	New pneumatic tires excluding radials, of rubber, of a kind used on motor cars (including station wagons and racing cars)
4011.20.10	New pneumatic radial tires, of rubber, of a kind used on buses or trucks
4011.20.50	New pneumatic tires excluding radials, of rubber, of a kind used on buses or trucks
4011.40.00	New pneumatic tires, of rubber, of a kind used on motorcycles
4011.50.00	New pneumatic tires, of rubber, of a kind used on bicycles
4011.70.00	New pneumatic tires of a kind used on agricultural or forestry vehicles and machines
4011.80.10	New pneumatic tires of a kind used on construction, mining or industrial handling vehicles and machines having a herring-bone or similar tread
4011.80.20	New pneumatic tires of a kind used on construction, mining or industrial handling vehicles and machines having a radial tread
4011.80.80	New pneumatic tires of a kind used on construction, mining or industrial handling vehicles

HTS Subheading	Product Description
	and machines, other
4011.90.10	New pneumatic tires, of a kind NESOI, have a herring-bone or similar tread
4011.90.20	New pneumatic tires, of a kind NESOI, have a radial tread
4011.90.80	New pneumatic tires, NESOI
4012.11.40	Retreaded radial pneumatic tires, of rubber, of a kind used on motor cars (including station wagons and racing cars)
4012.11.80	Retreaded pneumatic tires (nonradials), of rubber, of a kind used on motor cars (including station wagons and racing cars)
4012.12.40	Retreaded pneumatic radial tires, of rubber, of a kind used on buses or trucks
4012.12.80	Retreaded pneumatic tires (nonradials), of rubber, of a kind used on buses or trucks
4012.19.20	Retreaded pneumatic tires, of rubber, designed for certain agricultural or horticultural machinery
4012.19.40	Retreaded pneumatic radial tires, of rubber, not elsewhere specified or included
4012.20.10	Used pneumatic tires of rubber, for aircraft
4012.20.15	Used pneumatic tires of rubber, designed for certain agricultural or horticultural machinery, for on-highway transport of passengers or goods
4012.20.45	Used pneumatic tires of rubber, designed for certain agricultural or horticultural machinery, nesoi
4012.20.60	Used pneumatic tires, of rubber, for vehicles for on-highway transport of passengers or goods nesoi, or vehicles of heading 8705
4012.20.80	Used pneumatic tires, of rubber for machinery, nesoi
4012.90.10	Solid or cushion tires of rubber
4012.90.30	Bicycle rim strips of natural rubber
4012.90.45	Interchangeable tire treads and tire flaps, of natural rubber, nesoi
4012.90.70	Bicycle rim strips of rubber other than of natural rubber
4012.90.90	Interchangeable tire treads and tire flaps, of rubber other than natural rubber, except bicycle rim strips, nesoi
4013.10.00	Inner tubes of rubber, of a kind used on motor cars (including station wagons and racing cars), buses or trucks
4013.20.00	Inner tubes of rubber, of a kind used on bicycles
4013.90.10	Inner tubes of rubber designed for tires used on certain agricultural or horticultural machinery
4013.90.50	Inner tubes of rubber for vehicles nesoi
4015.19.10	Seamless gloves of vulcanized rubber other than hard rubber, other than surgical or medical gloves
4015.19.50	Nonseamless gloves of vulcanized rubber other than hard rubber, other than surgical or medical gloves
4015.90.00	Articles of apparel and clothing accessories, excluding gloves, of vulcanized rubber other than hard rubber
4016.10.00	Articles of vulcanized cellular rubber other than hard rubber
4016.91.00	Floor covering and mats, of noncellular vulcanized rubber other than hard rubber
4016.93.10	Gaskets, washers and other seals, of noncellular vulcanized rubber other than hard rubber, for use in automotive goods in C87
4016.93.50	Gaskets, washers and other seals, of noncellular vulcanized rubber other than hard rubber, not for use in automotive goods in C87

HTS Subheading	Product Description
4016.94.00	Boat or dock fenders, whether or not inflatable, of noncellular vulcanized rubber other than hard rubber
4016.99.03	Containers of noncellular vulcanized rubber, other than hard rubber, of a kind for packing, transport or marketing of merchandise
4016.99.30	Articles made of noncellular vulcanized natural rubber, used as vibration control goods in vehicles of 8701 through 8705
4016.99.35	Articles made of noncellular vulcanized natural rubber, not used as vibration control goods in vehicles of 8701 through 8705 nesoi
4016.99.55	Articles nesoi, of noncellular vulcanized synthetic rubber other than hard rubber, used as vibration control goods in veh 8701/8705
4016.99.60	Articles of noncellular vulcanized synthetic rubber other than hard rubber
4017.00.00	Hard rubber (for example, ebonite) in all forms, including waste and scrap; articles of hard rubber
4104.11.10	Tanned whole bovine skin and hide upper/lining leather, w/o hair on, unit surface area n/o 2.6 sq m, in the wet state
4104.11.20	Tanned whole bovine skin and hide leather (not upper/lining), w/o hair on, unit surface area n/o 2.6 sq m, in the wet state
4104.11.30	Full grain unsplit or grain split buffalo hide or skin, w/o hair on, tanned but not further prepared, surface ov 2.6 m2, in the wet state
4104.11.40	Full grain unsplit/grain split bovine nesoi and equine upper & sole hides/skins, w/o hair, tanned but not further prepared, in the wet state
4104.11.50	Full grain unsplit/grain split bovine (except buffalo) nesoi and equine hides/skins, w/o hair, tanned not further prepared, in the wet state
4104.19.10	Whole bovine skin upper or lining leather, w/o hair on, unit surface n/o 2.6 sq m, tanned but not further prepared, in the wet state
4104.19.20	Whole bovine skin leather (not upper or lining), w/o hair on, surface n/o 2.6 sq m, tanned but not further prepared, in the wet state
4104.19.30	Buffalo hides and skins nesoi, w/o hair on, unit surface area ov 2.6 m2, tanned but not further prepared, in the wet state
4104.19.40	Upper and sole bovine (except buffalo) and equine hides and skins, nesoi, w/o hair, tanned but not further prepared, in the wet state
4104.19.50	Bovine (except buffalo) and equine hides and skins (not upper/sole) nesoi, w/o hair, tanned but not further prepared, in the wet state
4104.41.10	Crust whole bovine hide and skin upper or lining leather, w/o hair on, unit surface n/o 2.6 sq m, tanned but not further prepared
4104.41.20	Crust whole bovine hide and skin leather (not upper or lining), w/o hair on, surface n/o 2.6 sq m, tanned but not further prepared
4104.41.30	Crust full grain unsplit or grain split buffalo hides and skins, surface area over 2.6 m2, without hair on, tanned but not further prepared
4104.41.40	Crust full grain unsplit/grain split bovine (ex. buffalo) nesoi/equine hides/skins upper/sole leather, w/o hair, tanned not further prepared
4104.41.50	Crust full grain unsplit/grain split bovine (except buffalo) nesoi and equine hides and skins, nesoi, w/o hair, tanned not further prepared
4104.49.10	Crust whole bovine hide and skin upper or lining leather, w/o hair on, unit surface n/o 2.6 sq m, tanned but not further prepared, nesoi
4104.49.20	Crust whole bovine hide and skin (not upper or lining leather), w/o hair on, surface n/o 2.6

HTS Subheading	Product Description
	sq m, tanned but not further prepared, nesoi
4104.49.30	Crust buffalo hides and skins nesoi, without hair on, surface area over 2.6 m2, tanned but not further prepared
4104.49.40	Crust upper and sole equine and bovine (except buffalo) nesoi hides and skins, nesoi, w/o hair, tanned but not further prepared
4104.49.50	Crust bovine (except buffalo) nesoi and equine hides and skins, nesoi, w/o hair, tanned but not further prepared
4105.10.10	Sheep or lamb skins, without wool on, tanned but not further prepared, wet blue
4105.10.90	Sheep or lamb skins, without wool on, tanned but not further prepared, in the wet state other than wet blue
4105.30.00	Sheep or lamb skins, without wool on, tanned but not further prepared, in the dry state (crust)
4106.21.10	Hides and skins of goats or kids, without hair on, tanned but not further prepared, wet blue
4106.21.90	Hides and skins of goats or kids, without hair on, tanned but not further prepared, in the wet state other than wet blue
4106.22.00	Hides and skins of goats or kids, without hair on, tanned but not further prepared, in the dry state (crust)
4106.31.10	Hides and skins of swine, without hair on, tanned but not further prepared, wet blue
4106.31.90	Hides and skins of swine, without hair on, tanned but not further prepared, in the wet state other than wet blue
4106.32.00	Hides and skins of swine, without hair on, tanned but not further prepared, in the dry state (crust)
4106.40.00	Tanned or cust hides and skins of reptiles, whether or not split, but not further prepared
4106.91.00	Hides and skins of animals nesoi, without hair on, tanned but not further prepared, in the wet state (including wet-blue)
4106.92.00	Hides and skins of animals nesoi, without hair on, tanned but not further prepared, in the dry state (crust)
4107.11.10	Full grain unsplit whole bovine upper or lining leather, w/o hair on, surface n/o 2.6 m2, prepared after tanning or crusting, not head 4114
4107.11.20	Full grain unsplit whole bovine leather (not upper/lining), w/o hair on, not fancy, n/o 2.6 m2, prepared after tanning or crust, not head 4114
4107.11.30	Full grain unsplit whole bovine leather (not upper/lining), w/o hair on, fancy, n/o 2.6 m2, prepared after tanning or crusting, not head 4114
4107.11.40	Full grain unsplit whole buffalo leather, without hair on, surface over 2.6 sq m, prepared after tanning or crusting, not heading 4114
4107.11.50	Full grain unsplit upholstery leather of bovines (not buffalo) nesoi and equines, w/o hair on, prepared after tanning or crusting, not 4114
4107.11.60	Full grain unsplit upper & sole leather of bovines (not buffalo) nesoi or equine, w/o hair on, prepared after tanning or crusting, not 4114
4107.11.70	Full grain unsplit whole bovine (not buffalo) nesoi and equine leather nesoi, w/o hair, prepared after tanning/crusting, not fancy, not 4114
4107.11.80	Full grain unsplit whole bovine (not buffalo) nesoi and equine leather nesoi, w/o hair, prepared after tanning or crusting, fancy, not 4114
4107.12.10	Grain split whole bovine skin upper or lining leather, w/o hair on, unit surface n/o 2.6 sq m, prepared after tanning or crusting, not 4114

HTS Subheading	Product Description
4107.12.20	Grain split whole bovine skin leather (not upper or lining), w/o hair, not fancy, n/o 2.6 sq m, prepared after tanning or crusting, not 4114
4107.12.30	Grain split whole bovine skin leather (not upper or lining), w/o hair on, fancy, n/o 2.6 sq m, prepared after tanning or crusting, not 4114
4107.12.40	Grain split whole buffalo leather, without hair on, unit surface area over 2.6 sq m, prepared after tanning or crusting, not of heading 4114
4107.12.50	Grain split whole upholstery leather of bovines (not buffalo) nesoi and equines, w/o hair on, prepared after tanning or crusting, not 4114
4107.12.60	Grain split whole upper & sole leather of bovines (not buffalo) nesoi or equines, w/o hair on, prepared after tanning or crusting, not 4114
4107.12.70	Grain split whole bovine (not buffalo) nesoi and equine nesoi leathers, w/o hair on, prepared after tanning or crusting, not fancy, not 4114
4107.12.80	Grain split whole bovine (not buffalo) nesoi and equine nesoi leathers, without hair on, prepared after tanning or crusting, fancy, not 4114
4107.19.10	Whole bovine skin upper or lining leather nesoi, w/o hair on, unit surface n/o 2.6 m2, prepared after tanning or crusting, not of head 4114
4107.19.20	Whole bovine skin leather (not upper or lining) nesoi, w/o hair on, not fancy, n/or 2.6 sq m, prepared after tanning or crusting, not 4114
4107.19.30	Whole bovine skin leather (not upper or lining) nesoi, w/o hair on, fancy, surface n/o 2.6 m2, prepared after tanning or crusting, not 4114
4107.19.40	Whole buffalo skin leather (not full grain unsplit/grain splits), w/o hair on, over 2.6 sq m, prepared after tanning or crusting, not 4114
4107.19.50	Whole upholstery leather of bovines (not buffalo) nesoi and equines nesoi, without hair on, prepared after tanning or crusting, not 4114
4107.19.60	Whole upper & sole leather of bovines (not buffalo) nesoi or equines nesoi, without hair on, prepared after tanning or crusting, not 4114
4107.19.70	Whole bovine (not buffalo) and equine leather, nesoi, without hair on, not fancy, prepared after tanning or crusting, not of heading 4114
4107.19.80	Whole bovine (not buffalo) and equine leather, nesoi, without hair on, fancy, prepared after tanning or crusting, not of heading 4114
4107.91.40	Full grain unsplit buffalo leather (not whole), w/o hair on, prepared after tanning or crusting (including parchment-dressed), not head 4114
4107.91.50	Full grain unsplit upholstery leather of bovines (not buffalo) & equines, not whole, w/o hair, prepared after tanning or crusting, not 4114
4107.91.60	Full grain unsplit upper & sole leather of bovines (not buffalo) or equines, not whole, w/o hair, prep. after tanning or crusting, not 4114
4107.91.70	Full grain unsplit bovine (not buffalo) & equine leather, not whole, w/o hair on, nesoi, not fancy, prep. after tanning/crusting, not 4114
4107.91.80	Full grain unsplit bovine (not buffalo) & equine leather, not whole, w/o hair on, nesoi, fancy, prepared after tanning or crusting, not 4114
4107.92.40	Grain splits buffalo leather (not whole), without hair on, prepared after tanning or crusting, other than of heading 4114
4107.92.50	Grain splits upholstery leather of bovines (not buffalo) and equines, not whole, w/o hair on, prepared after tanning or crusting, not 4114
4107.92.60	Grain splits upper & sole leather of bovines (not buffalo) or equines, not whole, w/o hair on, prepared after tanning or crusting, not 4114

HTS Subheading	Product Description
4107.92.70	Grain splits bovine (not buffalo) and equine leather, not whole, w/o hair on, nesoi, not fancy, prepared after tanning or crusting, not 4114
4107.92.80	Grain splits bovine (not buffalo) and equine leather, not whole, without hair on, nesoi, fancy, prepared after tanning or crusting, not 4114
4107.99.40	Buffalo leather other than full grains unsplit & grain splits, not whole, w/o hair on, prepared after tanning or crusting, not heading 4114
4107.99.50	Upholstery leather of bovines (not buffalo) or equines, not whole, nesoi, without hair on, prepared after tanning or crusting, not 4114
4107.99.60	Upper & sole leather of bovines (not buffalo) or equines, not whole, nesoi, w/o hair on, prepare after tanning or crusting, not 4114
4107.99.70	Bovine (not buffalo) and equine leather, not whole, nesoi, without hair on, not fancy, prepared after tanning or crusting, not heading 4114
4107.99.80	Bovine (not buffalo) and equine leather, not whole, nesoi, without hair on, fancy, prepared after tanning or crusting, not of heading 4114
4112.00.30	Sheep or lamb skin leather, without wool on, not fancy, prepared after tanning or crusting, other than of heading 4114
4112.00.60	Sheep or lamb skin leather, without wool on, fancy, further prepared after tanning or crusting, other than of heading 4114
4113.10.30	Goat or kidskin leather, without hair on, not fancy, further prepared after tanning or crusting, other than of heading 4114
4113.10.60	Goat or kidskin leather, without hair on, fancy, further prepared after tanning or crusting, other than of heading 4114
4113.20.00	Leather of swine, without hair on, further prepared after tanning or crusting, other than leather of heading 4114
4113.30.30	Reptile leather, not fancy, further prepared after tanning or crusting, other than leather of heading 4114
4113.30.60	Reptile leather, fancy, further prepared after tanning or crusting, other than leather of heading 4114
4113.90.30	Leather of animals nesoi, without hair on, not fancy, further prepared after tanning or crusting, other than leather of heading 4114
4113.90.60	Leather of animals nesoi, without hair on, fancy, further prepared after tanning or crusting, other than leather of heading 4114
4114.10.00	Chamois (including combination chamois) leather
4114.20.30	Patent leather
4114.20.40	Patent laminated leather or metallized leather, of calf or kip
4114.20.70	Patent laminated leather or metallized leather, other than calf or kip
4115.10.00	Composition leather with a basis of leather or leather fiber, in slabs, sheets or strip, whether or not in rolls
4201.00.30	Dog leashes, collars, muzzles, harnesses and similar dog equipment, of any material
4201.00.60	Saddlery and harnesses for animals nesoi, (incl. traces, leads, knee pads, muzzles, saddle cloths and bags and the like), of any material
4202.11.00	Trunks, suitcases, vanity & all other cases, occupational luggage & like containers, surface of leather, composition or patent leather
4202.12.21	Trunks, suitcases, vanity and attache cases and similar containers, with outer surface of plastics

HTS Subheading	Product Description
4202.12.29	Occupational luggage and similar containers, with outer surface of plastics
4202.12.40	Trunks, suitcases, vanity & attache cases, occupational luggage & like containers, surfaces of cotton, not of pile or tufted construction
4202.12.60	Trunks, suitcases, vanity & attache cases, occupational luggage & like containers, w outer surface of veg. fibers, excl. cotton
4202.12.81	Trunks, suitcases, vanity & attache cases, occupational luggage and similar containers, with outer surface of MMF materials
4202.12.89	Trunks, suitcases, vanity & attache cases, occupational luggage and similar containers, with outer surface of textile materials nesoi
4202.19.00	Trunks, suitcases, vanity cases, attache cases, occupational luggage & like containers surface of vulcanized fiber or paperboard nesoi
4202.21.30	Handbags, with or without shoulder strap or without handle, with outer surface of reptile leather
4202.21.60	Handbags, with or without shoulder strap or without handle, with outer surface of leather, composition or patent leather, nesoi, n/o \$20 ea.
4202.21.90	Handbags, with or without shoulder strap or without handle, with outer surface of leather, composition or patent leather, nesoi, over \$20 ea.
4202.22.15	Handbags, with or without shoulder straps or without handle, with outer surface of sheeting of plastics
4202.22.35	Handbags with or without shoulder strap or without handle, with outer surface of textile materials, wholly or in part of braid, of abaca
4202.22.40	Handbags with or without shoulder strap or without handle, with outer surface of textile materials, wholly or in part of braid, nesoi
4202.22.45	Handbags with or without shoulder strap or without handle, with outer surface of cotton, not of pile or tufted construction or braid
4202.22.60	Handbags with or w/o shoulder strap or w/o handle, outer surface of veg. fibers, exc. cotton, not of pile or tufted construction or braid
4202.22.70	Handbags with or w/o shoulder strap or w/o handle, with outer surface containing 85% or more of silk, not braided
4202.22.81	Handbags with or without shoulder strap or without handle, with outer surface of MMF materials
4202.22.89	Handbags with or without shoulder strap or without handle, with outer surface of textile materials nesoi
4202.29.10	Handbags w. or w/o shld. strap or w/o handle of mat. (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), paper cov., of plas.
4202.29.20	Handbags w. or w/o shld. strap or w/o handle of mat. (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), paper cov., of wood
4202.29.50	Handbags w. or w/o shld. strap or w/o handle of mat. (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), pap.cov.,of mat. nesoi
4202.29.90	Handbags with or without shoulder straps or without handle, with outer surface of vulcanized fiber or of paperboard, not covered with paper
4202.31.30	Articles of a kind normally carried in the pocket or handbag, with outer surface of reptile leather
4202.31.60	Articles of a kind normally carried in the pocket or handbag, with outer surface of leather, composition or patent leather, nesoi
4202.32.10	Articles of a kind normally carried in the pocket or handbag, with outer surface of reinforced

HTS Subheading	Product Description
	or laminated plastics
4202.32.20	Articles of a kind normally carried in the pocket or handbag, with outer surface of plastic sheeting, nesoi
4202.32.40	Articles of a kind normally carried in the pocket or handbag, with outer surface of cotton, not of pile or tufted construction
4202.32.80	Articles of a kind normally carried in the pocket or handbag, with outer surface of vegetable fibers, not of pile or tufted construction, nesoi
4202.32.85	Articles of a kind normally carried in the pocket or handbag, with outer surface 85% or more silk or silk waste
4202.32.91	Articles of a kind normally carried in the pocket or handbag, with outer surface of cotton
4202.32.93	Articles of a kind normally carried in the pocket or handbag, with outer surface of MMF
4202.32.99	Articles of a kind normally carried in the pocket or handbag, with outer surface of other textile materials
4202.39.10	Articles of kind usually carried in pocket or handbag (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of plas.
4202.39.20	Articles of kind usually carried in pocket or handbag (o/t leather, shtng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of wood
4202.39.50	Articles of kind usu. carried in pocket or handbag (o/t lea., shtng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of mat. nesoi
4202.39.90	Articles of a kind normally carried in the pocket or handbag, with outer surface of vulcanized fiber or of paperboard
4202.91.10	Golf bags, with outer surface of leather or composition leather
4202.91.90	Cases, bags and containers nesoi, other than golf bags, with outer surface of leather, of composition leather
4202.92.04	Insulated beverage bag w/outer surface textiles, interior only flexible plastic container storing/dispensing beverage thru flexible tubing
4202.92.08	Insulated food or beverage bags with outer surface of textile materials, nesoi
4202.92.10	Insulated food or beverage bags with outer surface of sheeting of plastic
4202.92.15	Travel, sports and similar bags with outer surface of cotton, not of pile or tufted construction
4202.92.20	Travel, sports and similar bags with outer surface of vegetable fibers, excl. cotton, not of pile construction
4202.92.31	Travel, sports and similar bags with outer surface of MMF textile materials
4202.92.33	Travel, sports and similar bags with outer surface of textile materials of paper yarn, silk or cotton
4202.92.39	Travel, sports and similar bags with outer surface of textile materials other than MMF, paper yarn, silk, cotton
4202.92.45	Travel, sports and similar bags with outer surface of plastic sheeting
4202.92.50	Musical instrument cases, with outer surface of plastic sheeting or of textile materials
4202.92.60	Bags, cases and similar containers, nesoi, with outer surface of cotton
4202.92.91	Bags, cases and similar containers with outer surface of textile materials, of MMF except jewelry boxes
4202.92.93	Bags, cases and similar containers with outer surface of textile materials, not of MMF
4202.92.94	Cases for CDs, CD players, cassettes, or cassette players
4202.92.97	Bags, cases & similar containers with outer surface of sheeting of plastic materials, not containers for CDs or cassettes, or CD or cassette players

HTS Subheading	Product Description
4202.99.10	Cases, bags and sim. containers, nesoi, of mat. (o/t leather, shtng. of plas., tex. mat., vul. fib., or paperbd.), pap. cov., of plastic
4202.99.20	Cases & sim. cont., nesoi, of mat. (o/t lea., shtng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of wood, not lined with tex.fab.
4202.99.30	Cases, bags & sim. cont., nesoi, of mat. (o/t lea., plas. shtng., tex. mat., vul. fib. or paperbd.), pap. cov., of wood, lined with tex. fab.
4202.99.50	Cases, bags & sim. cont., nesoi, of mat. (o/t lea., plas. shtng., tex. mat., vul. fib. or paperbd.), pap. cov., except of wood or plastic
4202.99.90	Cases, bags and similar containers, nesoi, with outer surface of vulcanized fiber or of paperboard
4203.10.20	Articles of apparel, of reptile leather
4203.10.40	Articles of apparel, of leather or of composition leather, nesoi
4203.21.20	Batting gloves, of leather or of composition leather
4203.21.40	Baseball and softball gloves and mitts, excluding batting gloves, of leather or of composition leather
4203.21.55	Cross-country ski gloves, mittens and mitts, of leather or of composition leather
4203.21.60	Ski or snowmobile gloves, mittens and mitts, nesoi, of leather or of composition leather
4203.21.70	Ice hockey gloves, of leather or of composition leather
4203.21.80	Gloves, mittens and mitts specially designed for use in sports, nesoi, of leather or of composition leather
4203.29.05	Gloves, wholly of horsehide or cowhide leather not specially designed for use in sports, with fourchettes or sidewalls
4203.29.08	Gloves, wholly of horsehide or cowhide (except calfskin) leather, not specially designed for use in sports, nesoi
4203.29.15	Gloves not wholly of horsehide or cowhide leather not specially designed for use in sports, with fourchettes or sidewalls
4203.29.18	Gloves not wholly of horsehide or cowhide leather not specially designed for use in sports, nesoi
4203.29.20	Gloves, mittens and mitts of leather or composition leather, nesoi, not seamed
4203.29.30	Men's gloves, mittens and mitts of leather or composition leather, nesoi, seamed
4203.29.40	Gloves, mittens and mitts of leather or composition leather, nesoi, not lined, for persons other than men
4203.29.50	Gloves, mittens and mitts of leather or composition leather, nesoi, lined, for persons other than men
4203.30.00	Belts and bandoliers with or without buckles, of leather or of composition leather
4203.40.30	Clothing accessories nesoi, of reptile leather
4203.40.60	Clothing accessories of leather or of composition leather, nesoi
4205.00.05	Belting leather cut or wholly or partly manufactured into forms or shapes suit. for conversion into belting for machinery or appliances
4205.00.10	Articles of leather or composition leather used in machinery or mechanical appliances or for other technical uses, except belting leathers
4205.00.20	Shoelaces of leather or of composition leather
4205.00.40	Straps and strops of leather or of composition leather
4205.00.60	Articles of reptile leather, nesoi
4205.00.80	Articles of leather or of composition leather, nesoi, excluding reptile leather

HTS Subheading	Product Description
4302.11.00	Tanned or dressed whole furskins of mink, with or without head, tail or paws, not assembled
4302.19.13	Tanned/dressed whole skins of Astrakhan, Broadtail, Caracul, Persian, Indian, Mongolian, Chinese & Tibetan lamb, not assembled
4302.19.15	Tanned or dressed whole furskins of silver, black or platinum fox (including mutations), with or without head, tail or paws, not assembled
4302.19.30	Tanned or dressed whole furskins of beaver, chinchilla, ermine, lynx, raccoon, sable, other specified animals, not dyed, not assembled
4302.19.45	Tanned or dressed whole furskins of beaver, chinchilla, ermine, lynx, raccoon, sable, wolf, other specified animals, dyed, not assembled
4302.19.55	Tanned or dressed whole furskins of rabbit or hare, with or without head, tail or paws, not assembled
4302.19.60	Tanned or dressed whole furskins, nesoi, with or without head, tail or paws, not assembled, not dyed
4302.19.75	Tanned or dressed whole furskins, nesoi, with or without head, tail or paws, not assembled, dyed
4302.20.30	Heads, tails, paws, other pieces or cuttings of dressed or tanned furskins, of beaver, ermine, wolf, other specified animals, nt assembled
4302.20.60	Heads, tails, paws and other pieces or cuttings of dressed or tanned furskins, nesoi, not assembled, not dyed
4302.20.90	Heads, tails, paws and other pieces or cuttings of dressed or tanned furskins, nesoi, not assembled, dyed
4302.30.00	Whole furskins and pieces or cuttings thereof, tanned and dressed, assembled
4303.10.00	Articles of apparel and clothing accessories, of furskins
4303.90.00	Articles of furskin, nesoi
4304.00.00	Artificial fur and articles thereof
4401.10.00	Fuel wood, in logs, in billets, in twigs, in faggots or similar forms
4401.21.00	Coniferous wood in chips or particles
4401.22.00	Nonconiferous wood in chips or particles
4401.31.00	Sawdust and wood waste and scrap, pellets
4401.39.20	Artificial fire logs, composed of wax and sawdust, with or without added materials
4401.39.40	Sawdust and wood waste and scrap, excluding pellets or artificial logs, nesoi
4402.10.00	Wood charcoal (including shell or nut charcoal), whether or not agglomerated, of bamboo
4402.90.00	Wood charcoal (including shell or nut charcoal), whether or not agglomerated, other than of bamboo
4403.10.00	Wood in the rough whether or not stripped of bark or sapwood, or roughly squared, treated with paint, stain, creosote or other preservatives
4403.20.00	Coniferous wood in the rough, whether or not stripped of bark or sapwood or roughly squared, not treated with preservatives
4403.41.00	Wood in the rough/roughly squared, of Dark Red Meranti, Light Red Meranti and Meranti Bakau, not treated with paint/stain/creosote/other preserv
4403.49.01	Wood in the rough/roughly squared, of other tropical wood, not treated with paint/stain/creosote/other preserv
4403.91.00	Oak wood in the rough, whether or not stripped of bark or sapwood, or roughly squared, not treated with preservatives
4403.92.00	Beech wood in the rough, not treated with preservatives

HTS Subheading	Product Description
4403.99.00	Wood in the rough, nesoi
4404.10.00	Coniferous wood, roughly shaped into poles, pickets, stakes, sticks and other forms, to be finished into specific articles or products
4404.20.00	Nonconiferous wood, roughly shaped into poles, pickets, stakes, sticks and other forms, to be finished into specific articles or products
4405.00.00	Wood wool (excelsior); wood flour
4406.10.00	Railway or tramway sleepers (cross-ties) of wood, not impregnated
4406.90.00	Railway or tramway sleepers (cross-ties) of wood, impregnated
4407.10.01	Coniferous wood sawn or chipped lengthwise, sliced or peeled, of a thickness exceeding 6 mm
4407.21.00	Dark Red Meranti, Light Red Meranti and other specified tropical woods, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.22.00	Okoume, Obeche, Sapelli and other specified tropical woods, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.25.00	Dark Red Meranti, Light Red Meranti and Meranti Bakau wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.26.00	White Lauan, White Meranti, White Seraya, Yellow Meranta and Alan wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.27.00	Sapelli wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.28.00	Iroko wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.29.01	Tropical wood specified in chapter 44 subheading note 1, nesoi, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.91.00	Oak wood, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.92.00	Beech wood, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.93.00	Maple wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.94.00	Cherry wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.95.00	Ash wood sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4407.99.01	Nonconiferous woods, nesoi, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick
4408.10.01	Coniferous veneer sheets and sheets for plywood & coniferous wood sawn/sliced/peeled not over 6 mm thick
4408.31.01	Dark Red Meranti, Light Red Meranti and Meranti Bakau veneer sheets and sheets for plywood and other wood sawn/sliced/peeled, n/o 6 mm thick
4408.39.02	Other tropical wood veneer sheets and sheets for plywood, and wood sawn/sliced/peeled n/o 6 mm thick
4408.90.01	Nontropical nonconiferous veneer sheets and sheets for plywood and other wood sawn/sliced/peeled, not over 6 mm thick
4409.10.05	Coniferous wood continuously shaped along any of its ends, whether or not also continuously shaped along any its edges or faces
4409.10.10	Coniferous wood siding continuously shaped along any of its edges or faces but not on its ends
4409.10.20	Coniferous wood flooring continuously shaped along any of its edges or faces but not on its ends
4409.10.40	Standard wood moldings of pine (Pinus spp.) continuously shaped along any of its edges or faces but not on its ends
4409.10.45	Standard coniferous wood moldings, other than of pine, continuously shaped along any of its

HTS Subheading	Product Description
	edges or faces but not on its ends
4409.10.50	Coniferous wood moldings, other than standard type, continuously shaped along any of its edges or faces but not on its ends
4409.10.60	Coniferous wood dowel rods, plain, continuously shaped along any of its edges or faces but not on its ends
4409.10.65	Coniferous wood dowel rod, sanded/grooved/otherwise advanced in condition, continuously shaped along any of edges or faces but not its ends
4409.10.90	Coniferous wood, other than siding, flooring, moldings or dowel rod, continuously shaped along any of its edges or faces but not on its ends
4409.21.05	Nonconiferous wood (bamboo) continuously shaped along any of its ends, wether or not also continuously shaped along any its edges or faces
4409.21.90	Bamboo, other than continuously shaped along any of its ends
4409.22.05	Nonconiferous tropical wood continuously shaped along any ends, whether or not also continuously shaped along any edges or faces
4409.22.10	Nonconiferous tropical wood siding, whether or not continuously shaped along its edges or faces but not its ends
4409.22.25	Nonconiferous tropical wood flooring, whether or not continuously shaped along its edges or faces but not its ends
4409.22.40	Nonconiferous tropical wood standard moldings, whether or not continuously shaped along its edges or faces but not its ends
4409.22.50	Other nonconiferous tropical wood moldings, whether or not continuously shaped along its edges or faces but not its ends
4409.22.60	Plain nonconiferous tropical wood dowel rods, whether or not continuously shaped along its edges or faces but not its ends
4409.22.65	Nonconif. tropical wood dowel rods, sanded/grooved/otherwise advanced in condition, whether or not continuous. along edges or faces but not ends
4409.22.90	Other nonconiferous tropical wood, whether or not continuously shaped along its edges or faces but not its ends
4409.29.06	Other nonconiferous wood, continuously shaped along any ends, whether or not also continuously shaped along any edges or faces
4409.29.11	Other nonconiferous wood siding, whether or not continuously shaped along its edges or faces but not its ends
4409.29.26	Other nonconiferous wood flooring, whether or not continuously shaped along its edges or faces but not its ends
4409.29.41	Other nonconiferous standard wood moldings, whether or not continuously shaped along its edges or faces but not its ends
4409.29.51	Other nonconiferous wood moldings, whether or not continuously shaped along its edges or faces but not its ends
4409.29.61	Plain other nonconif. wood dowel rods, whether or not continuously shaped along edges or faces but not ends
4409.29.66	Other nonconif. wood dowel rods, sanded/grooved/otherwise advanced in condition, whether or not continuously shaped along edges or faces but not ends
4409.29.91	Other nonconiferous wood, whether or not continuously shaped along its edges or faces but not its ends
4410.11.00	Waferboard, including oriented strand board, of wood

HTS Subheading	Product Description
4410.12.00	Oriented strand board and waferboard, of wood, unworked or not further worked than sanded
4410.19.00	Particle board and similar board of wood, other than waferboard
4410.90.00	Particle board and similar board of ligneous materials other than wood
4411.12.10	MDF, <= 5mm thick, not mechanically worked or surface covered
4411.12.20	MDF, <= 5mm thick, for construction, laminated
4411.12.30	MDF, <= 5mm thick, for construction, not laminated, nesoi
4411.12.60	Fiberboard of a density over 0.5 g/cm3 but not over 0.8 g/cm3, not mechanically worked surface covered (Except for oil treatment)
4411.12.90	MDF, <= 5mm thick, not for construction, nesoi
4411.13.10	MDF, >5mm but <= 9 mm thick, not mechanically worked or surface covered
4411.13.20	MDF, >5mm but <= 9 mm thick,, for construction, laminated
4411.13.30	MDF, >5mm but <= 9 mm thick, for construction, not laminated, nesoi
4411.13.60	Fiberboard of a density over 0.5 g/cm3 but not over 0.8 g/cm3, not mechanically worked surface covered(except for oil treatment)
4411.13.90	MDF, >5mm but <= 9 mm thick, not for construction, nesoi
4411.14.10	Fiberboard of a thickness exceeding 9 mm, not mechanically worked or surface covered
4411.14.20	Fiberboard of a thickness exceeding 9 mm, edgeworked continuously, laminated, for construction uses
4411.14.30	Fiberboard of a thickness exceeding 9 mm, tongued, grooved or rabbetted continuously, for construction uses, nesoi
4411.14.60	Fiberboard of a thickness exceeding 9 mm, not mechanically worked surface covered (except for oil treatment)
4411.14.90	Fiberboard nesoi, of a thickness exceeding 9 mm
4411.92.10	Fiberboard of a density exceeding 0.8 g/cm3, not mechanically worked or surface covered
4411.92.20	Fiberboard, of a density exceeding 0.8 g/cm3, mechanically worked, not surface covered (except for oil treatment)
4411.92.30	Fiberboard, of a density exceeding 0.8 g/cm3, mechanically edged-worked, for construction uses
4411.92.40	Fiberboard nesoi, density exceeding 0.8 g/cm3
4411.93.10	Fiberboard, not MDF, of a density >0.5 but <=0.8 g/cm3, not mechanically worked or surface covered
4411.93.20	Fiberboard, not MDF, of a density >0.5 but <=0.8 g/cm3, edgeworked continuously, laminated, for construction uses
4411.93.30	Fiberboard, not MDF, of a density >0.5 but <=0.8 g/cm3, tongued, grooved or rabbetted continuously, for construction, nesoi
4411.93.60	Fiberboard of a density over 0.5 g/cm3 but not over 0.8 g/cm3, not mechanically worked surface covered (Except for oil)
4411.93.90	Fiberboard, not MDF, of a density >0.5 but <=0.8 g/cm3, nesoi
4411.94.00	Fiberboard of a density exceeding 0.35 g/cm3 but not exceeding 0.5 g/cm3, not mechanically worked or surface covered
4412.10.05	Plywood, veneered panels and similar laminated wood, of bamboo
4412.10.90	Veneered panels and similar laminated wood, of bamboo, other than plywood
4412.31.06	Plywood sheets n/o 6mm thick, tropical wood outer ply, birch face ply, not surface covered beyond clear/transparent

HTS Subheading	Product Description
4412.31.26	Plywood sheets n/o 6mm thick, tropical wood outer ply, Spanish cedar or walnut face ply, not surface covered beyond clear/transparent
4412.31.41	Plywood sheets n/o 6mm thick, with specified tropical wood outer ply, with face ply nesoi, not surface covered beyond clear/transparent
4412.31.52	Plywood sheets n/o 6mm thick, tropical wood nesoi at least one outer ply, with face ply nesoi, not surface covered beyond clear/transparent
4412.31.61	Plywood sheets n/o 6mm thick, with certain specified tropical wood outer ply, surface covered beyond clear or transparent
4412.31.92	Plywood sheets n/o 6mm thick, tropical wood nesoi at least one outer ply, surface covered beyond clear or transparent
4412.32.06	Plywood sheets n/o 6mm thick, outer ply of nonconiferous wood, birch face ply, not surface covered beyond clear/transparent
4412.32.26	Plywood sheets n/o 6mm thick, outer ply nonconiferous wood, face ply Spanish cedar or walnut, not surface covered beyond clear/transparent
4412.32.32	Plywood sheets n/o 6mm thick, outerply of nonconiferous wood nesoi, face ply nesoi, not surface covered beyond clear/transparent
4412.32.57	Plywood sheets n/o 6mm thick, outerply of nonconiferous wood nesoi, face ply nesoi, surface covered beyond clear/transparent
4412.39.10	Plywood of wood sheets, n/o 6 mm thick each, with outer plies of coniferous wood, face ply of Parana pine, not or clear surface covered
4412.39.30	Plywood of wood sheets, n/o 6 mm thick each, with outer plies of coniferous wood, European red pine face ply, not or clear surface covered
4412.39.40	Plywood of wood sheets, n/o 6 mm thick each, with outer plies of coniferous wood, with face ply nesoi, not or clear surface covered
4412.39.50	Plywood of wood sheets, n/o 6 mm thick each, with outer plies of coniferous wood, nesoi, surface covered, nesoi
4412.94.10	Plywood nesoi, at least one nonconiferous outer ply, not surface-covered beyond clear/transparent, face ply of birch
4412.94.31	Blockboard etc.: plywood nesoi, at least one nonconifer outer ply, not surface-covered beyond clear/transparent, not w/face ply of birch
4412.94.41	Blockboard etc: plywood nesoi, at least one nonconiferous outer ply, surface covered other than clear or transparent
4412.94.51	Blockboard etc: veneered panels and similar laminated wood w/ at least one nonconiferous outer ply, nesoi
4412.94.60	Blockboard etc: plywood nesoi, other outer plies, not surf.-cov. Beyond clear/transp., face ply Parana pine
4412.94.70	Blockboard etc: plywood nesoi, other outer plies, not surf.-cov. Beyond clear/transp., face ply Europe red pine
4412.94.80	Blockboard etc: plywood nesoi, other outer plies, not surface-covered beyond clear/transparent, face ply nesoi
4412.94.90	Blockboard etc: plywood nesoi, other outer plies, surface covered other than clear or transparent
4412.94.95	Blockboard etc: veneered panels and similar laminated wood nesoi, other outer plies
4412.99.06	Plywood nesoi, veneered panel & similar laminated wood w/nonconiferous outer ply, at least one layer of particle board
4412.99.10	Not blockboard: plywood at least 1 outer ply of nonconif wood, nesoi, with a face ply of

HTS Subheading	Product Description
	birch, not surface covered or clear/transparent
4412.99.31	Not blockboard: plywood nesoi, at least 1 nonconiferous outer ply, not surface-covered beyond clear/transparent, not w/face ply of birch
4412.99.41	Not blockboard: plywood nesoi, at least 1 nonconiferous outer ply, surface covered other than clear or transparent
4412.99.51	Not blockboard: veneered panels and similar laminated wood w/ at least 1 nonconiferous outer ply, nesoi
4412.99.57	Not blockboard: plywood/veneered panel/sim. Laminated wood nesoi, at least 1 nonconiferous outer ply, at least 1 layer of particle board
4412.99.60	Not blockboard: plywood nesoi, at least 1 nonconiferous outer ply, no particle board, not surf.-cov. Beyond clear/transp., face ply Parana pine
4412.99.70	Not blockboard: plywood nesoi, at least 1 non conif outer ply, no particle board, not surf.-cov. Beyond clear/transp., face ply Europe red pine
4412.99.80	Not blockboard: plywood nesoi, at least 1 non conif outer ply, no particle board, not surface-covered beyond clear/transparent, face ply nesoi
4412.99.90	Not blockboard: plywood, veneer panels and similar laminated wood, at least 1 nonconiferous outer ply, nesoi
4412.99.95	Not blockboard: veneered panels and similar laminated wood, nesoi, at least 1 nonconiferous outer ply, no particle board, nesoi
4413.00.00	Densified wood, in blocks, plates, strips or profile shapes
4415.10.30	Packing boxes and cases of wood with solid sides, lids and bottoms
4415.10.60	Wooden containers designed for use in the harvesting of fruits and vegetables
4415.10.90	Wood cases, boxes, crates, drums and similar packings nesoi; cable-drums of wood
4415.20.40	Wooden pallets, box-pallets and other load boards designed for use in the harvesting of fruits and vegetables
4415.20.80	Wooden pallets, box-pallets and other load boards, other than designed for use in the harvesting of fruits and vegetables
4416.00.30	Wooden casks, barrels and hogsheads
4416.00.60	Wooden staves and hoops; tight barrelheads of softwood
4416.00.90	Wooden vats, tubs and other coopers' products and parts thereof
4417.00.60	Wooden brush backs
4417.00.80	Wooden tools, tool bodies, tool handles, broom or brush bodies and handles nesoi; wooden boot or shoe lasts and trees
4418.10.00	Wooden windows, French-windows and their frames
4418.20.40	French doors of wood
4418.20.80	Doors of wood, other than French doors
4418.40.00	Wooden formwork (shuttering) for concrete constructional work
4418.50.00	Wooden shingles and shakes
4418.60.00	Builders' joinery and carpentry of wood, Posts and Beams
4418.73.10	Assembled flooring panels of bamboo, for mosaic floors, solid
4418.73.20	Assembled flooring panels of bamboo, for mosaic floors other than solid, having a face ply more than 6mm in thickness
4418.73.30	Assembled flooring panels of bamboo, for mosaic floors other than solid, having a face ply less than or equal to 6 mm in thickness
4418.73.40	Assembled flooring panels of bamboo, other than for mosaic, multilayer, having a face ply

HTS Subheading	Product Description
	more than 6mm in thickness
4418.73.60	Assembled flooring panels of bamboo, other than mosaic, multilayer, having a face ply <=equal to 6mm in thickness, of unidirectional bamboo
4418.73.70	Assembled flooring panels of bamboo, other than for mosaic, multilayer, having a face ply <= 6mm in thickness, not of unidirectional bamboo
4418.73.90	Assembled flooring panels of bamboo, other than for mosaic or multilayer, nesoi
4418.74.10	Assembled wood flooring panels, other than of bamboo, for mosaic floors, solid
4418.74.20	Assembled wood flooring panels, other than of bamboo, for mosaic floors other than solid, having a face ply more than 6 mm in thickness
4418.74.90	Assembled wood flooring panels, other than of bamboo, for mosaic floors other than solid, having a face ply less than or equal to 6 mm in thickness
4418.75.40	Assembled wood flooring panels, other than of bamboo, other than for mosaic, multilayer, having a face ply more than 6 mm in thickness
4418.75.70	Assembled wood flooring panels, other than of bamboo, other than for mosaic, multilayer, having a face ply less than or equal to 6 mm in thickness
4418.79.01	Assembled wood flooring panels, other than of bamboo, other than for mosaic or multilayer
4418.91.10	Builders' joinery and carpentry of wood, of bamboo, drilled or notched lumber studs
4418.91.90	Builders' joinery and carpentry of wood, of bamboo, other than drilled or notched lumber studs
4418.99.10	Builders' joinery and carpentry of wood, of wood other than of bamboo, drilled or notched lumber studs
4418.99.90	Builders' joinery and carpentry of wood, of wood other than of bamboo, other than drilled or notched lumber studs
4420.90.45	Wooden jewelry boxes, silverware chests, microscope, tool or utensil cases, similar boxes, cases and chests, not lined with textile fabrics
4420.90.65	Wooden jewelry boxes, silverware chests, microscope, tool or utensil cases, similar boxes, cases and chests, lined with textile fabrics
4420.90.80	Wood marquetry and inlaid wood; wooden articles of furniture, nesoi
4421.91.10	Plain wood dowel pins of bamboo
4421.91.20	Wood dowel pins of bamboo, sanded, grooved or otherwise advanced in condition
4421.91.70	Pickets, palings, posts and rails of bamboo, sawn; assembled fence sections of bamboo
4421.91.93	Theatrical, ballet and operatic scenery and properties, including sets, of bamboo
4421.91.94	Edge-glued lumber of bamboo
4421.91.97	Other articles, nesoi, of bamboo, incl pencil slats, burial caskets, gates for confining children or pets
4421.99.10	Plain coniferous wood dowel pins
4421.99.15	Plain wood dowel pins, other than of coniferous wood or of bamboo
4421.99.20	Wood dowel pins of wood other than of bamboo, the foregoing sanded, grooved or otherwise advanced in condition
4421.99.70	Pickets, palings, posts and rails, sawn, of wood other than of bamboo; assembled fence sections of wood other than of bamboo
4421.99.93	Theatrical, ballet and operatic scenery and properties, including sets, of wood other than of bamboo
4421.99.94	Edge-glued lumber of wood other than of bamboo
4421.99.97	Other articles, nesoi, of wood other than of bamboo, incl pencil slats, burial caskets, gates

HTS Subheading	Product Description
	for confining children or pets,
4501.10.00	Natural cork, raw or simply prepared
4501.90.20	Waste cork
4501.90.40	Crushed, granulated or ground cork
4502.00.00	Natural cork, debacked or roughly squared or in rectangular blocks, plates, sheets or strip (incl. sharp-edged blanks for corks or stoppers)
4503.10.20	Corks and stoppers of natural cork, tapered and of a thickness (or length) greater than the maximum diameter, n/o 19 mm maximum diameter
4503.10.30	Corks and stoppers wholly of natural cork, tapered & of a thickness (or length) greater than the maximum diam., over 19 mm maximum diam.
4503.10.40	Corks and stoppers of natural cork, tapered & of a thickness (or length) greater than the maximum diam., over 19 mm maximum diam., nesoi
4503.10.60	Corks and stoppers of natural cork, of a thickness (or length) not greater than the maximum diameter
4503.90.20	Disks, wafers and washers of natural cork
4503.90.40	Natural cork wallcoverings, backed with paper or otherwise reinforced
4503.90.60	Articles of natural cork, other than corks and stoppers
4504.10.10	Vulcanized sheets and slabs wholly of agglomerated ground or pulverized cork and rubber
4504.10.20	Insulation of compressed agglomerated cork, coated or not coated
4504.10.30	Floor coverings of agglomerated cork
4504.10.40	Agglomerated cork wallcoverings, backed with paper or otherwise reinforced
4504.10.45	Agglomerated cork stoppers, not tapered, wholly of cork, of a thickness (or length) greater than the maximum diameter
4504.10.47	Corks, stoppers, disks, wafers and washers of agglomerated cork, nesoi
4504.10.50	Blocks, plates, sheets and strip; tiles of any shape; solid cylinder; all the foregoing of cork; all the foregoing, nesoi
4504.90.00	Agglomerated cork and articles of cork, nesoi
4601.21.40	Woven or partly assembled materials of bamboo, for mats, matting and screens
4601.21.80	Bamboo floor coverings
4601.21.90	Mats, matting and screens of bamboo, nesoi
4601.22.40	Woven or partly assembled materials of rattan for mats, matting and screens
4601.22.80	Rattan floor coverings
4601.22.90	Mats, matting and screens of rattan, nesoi
4601.29.40	Woven or partly assembled materials of willow for mats, matting and screens
4601.29.60	Woven or partly assembled vegetable materials other than bamboo, rattan or willow, for mats, matting and screens
4601.29.80	Willow floor coverings
4601.29.90	Mats, matting and screens of willow, nesoi
4601.92.05	Plaits of bamboo and similar products of such plaiting materials, whether or not assembled into strips
4601.92.20	Products of bamboo other than plaits and similar products such as plaiting materials.
4601.93.01	Rattan webbing for mats, matting and screens
4601.93.05	Plaits of rattan and similar products of such plaiting materials, whether or not assembled into strips

HTS Subheading	Product Description
4601.93.20	Products of rattan other than plaits and similar products such as plaiting materials.
4601.94.05	Plaits of vegetable materials and similar products of such plaiting materials, whether or not assembled into strips
4601.94.20	Products nesoi, of plaiting materials, bound together in parallel strands or woven, in sheet form, of willow or wood
4601.94.40	Products nesoi, of plaiting vegetable materials nesoi, bound together in parallel strands or woven, in sheet form
4601.99.05	Plaits and similar products of plaiting materials (not vegetable), whether or not assembled into strips
4601.99.90	Products nesoi of plaiting materials (not vegetable), bound together in parallel strands or woven, in sheet form, nesoi
4602.11.05	Fishing baskets or creels made from bamboo
4602.11.07	Baskets and bags of bamboo wickerwork
4602.11.09	Baskets and bags of bamboo other than wickerwork
4602.11.21	Luggage, handbags and flat goods, whether or not lined, of bamboo
4602.11.35	Articles of wickerwork, neosi, of bamboo
4602.11.45	Basketwork and other articles, neosi, of one or more of bamboo
4602.12.05	Fishing baskets or creels made from rattan
4602.12.14	Baskets and bags of rattan wickerwork
4602.12.16	Baskets and bags of rattan other than wickerwork
4602.12.23	Articles of a kind normally carried in the pocket or in the handbag, of rattan
4602.12.25	Luggage, handbags and flat goods, whether or not lined, of rattan, nesoi
4602.12.35	Articles of wickerwork, neosi, of rattan
4602.12.45	Basketwork and other articles, neosi, of rattan
4602.19.05	Fishing baskets or creels made from vegetable materials
4602.19.12	Baskets and bags, nesoi, whether or not lined, of willow
4602.19.14	Baskets and bags of palm leaf wickerwork
4602.19.16	Baskets and bags of palm leaf other than wickerwork
4602.19.17	Baskets and bags of vegetable material wickerwork, neosi
4602.19.18	Baskets and bags of vegetable material, neosi
4602.19.22	Luggage, handbags and flat goods, whether or not lined, of willow
4602.19.23	Articles of a kind normally carried in the pocket or in the handbag, of palm leaf
4602.19.25	Luggage, handbags and flat goods, whether or not lined, of palm leaf, nesoi
4602.19.29	Luggage, handbags and flat goods, whether or not lined, made from plaiting materials nesoi
4602.19.35	Articles of wickerwork, neosi, of willow or wood
4602.19.45	Basketwork and other articles, neosi, of willow or wood
4602.19.60	Articles of wickerwork, neosi, of vegetable materials, nesoi
4602.19.80	Basketwork and other articles, neosi, of vegetables materials, nesoi
4602.90.00	Basketwork, wickerwork and other articles made directly from plaiting materials or from articles of heading 4601, nesoi; loofah articles
4701.00.00	Mechanical woodpulp
4702.00.00	Chemical woodpulp, dissolving grades
4703.11.00	Chemical woodpulp, soda or sulfate, other than dissolving grades, of unbleached coniferous wood

HTS Subheading	Product Description
4703.19.00	Chemical woodpulp, soda or sulfate, other than dissolving grades, of unbleached nonconiferous wood
4703.21.00	Chemical woodpulp, soda or sulfate, other than dissolving grades, of semibleached or bleached coniferous wood
4703.29.00	Chemical woodpulp, soda or sulfate, other than dissolving grades, of semibleached or bleached nonconiferous wood
4704.11.00	Chemical woodpulp, sulfite, other than dissolving grades, of unbleached coniferous wood
4704.19.00	Chemical woodpulp, sulfite, other than dissolving grades, of unbleached nonconiferous wood
4704.21.00	Chemical woodpulp, sulfite, other than dissolving grades, of semibleached or bleached coniferous wood
4704.29.00	Chemical woodpulp, sulfite, other than dissolving grades, of semibleached or bleached nonconiferous wood
4705.00.00	Semichemical woodpulp
4706.10.00	Cotton linters pulp
4706.20.00	Pulps of fibers derived from recovered (waste and scrap) paper or paperboard
4706.30.00	Pulps of fibrous cellulosic material, of bamboo
4706.91.00	Pulps of fibrous cellulosic material, other than cotton linters pulp, mechanical
4706.92.01	Pulps of fibrous cellulosic material, other than cotton linters pulp, chemical
4706.93.01	Pulps of fibrous cellulosic material, other than cotton linters pulp, semichemical
4707.10.00	Waste and scrap of unbleached kraft paper or paperboard or of corrugated paper or paperboard
4707.20.00	Waste and scrap of other paper or paperboard, made mainly of bleached chemical pulp, not colored in the mass
4707.30.00	Waste and scrap of paper or paperboard made mainly of mechanical pulp (for example, newspapers, journals, and similar printed matter)
4707.90.00	Waste and scrap of paper or paperboard nesoi, including unsorted waste and scrap
4801.00.01	Newsprint, in rolls or sheets
4802.10.00	Handmade paper and paperboard
4802.20.10	Paper & paperboard use for photo-sensitive/heat-sensitive/electro-sensitive paper/paperboard, in strip/rolls ov 15 cm wide or certain sheets
4802.20.20	Uncoated basic paper for photo-sensitive/heat-sensitive/electro-sensitive paper/paperboard to be sensitized for photography, roll/sheets nesoi
4802.20.40	Uncoated paper and paperboard of a kind used for photo-sensitive/heat-sensitive/electro-sensitive paper/paperboard, in rolls or sheets nesoi
4802.40.00	Wallpaper base (hanging paper), in rolls or sheets
4802.54.10	Writing paper, weigh < 40 g/m2, cont. n/o 10% total fiber content by a mechanical/chemi-process, in strip/roll ov 15 cm wide/certain sheets
4802.54.20	India & bible paper, weigh < 40 g/m2, n/o 10% total fiber content by a mechanical/chemi-process, in strip/roll ov 15 cm wide/certain sheets
4802.54.31	Carbonizing base paper weighing n/ov 15 g/m2, in strip/roll over 15 cm wide or rectangular sheets w/side ov 36 cm and other ov 15 cm unfold
4802.54.50	Other basic paper to be sensitized use in photography, wt < 40g/m2, n/o 10% total fiber by mechanical/chem- process, in rolls/sheets nesoi
4802.54.61	Carbonizing base paper of a kind used for writing, printing or other graphic purposes, in rolls

HTS Subheading	Product Description
	or sheets nesoi
4802.55.10	Writing/cover paper, wt 40 g/m2-150 g/m2, n/o 10% total fiber by mechanical/chemi-process, in rolls exceeding 15 cm in width
4802.55.20	Drawing paper, wt 40 g/m2 -150 g/m2, n/o 10% total fiber content by mechanical/chemi-process, in rolls exceeding 15 cm in width
4802.55.30	India/bible paper, wt 40 g/m2-150 g/m2, n/o 10% total fiber content by mechanical/chemi-process, in rolls exceeding 15 cm in width
4802.55.40	Paper & paperboard, nesoi, 40 g/m2-150 g/m2, n/o 10% total fiber by mechanical/chemi-process, in rolls exceeding 15 cm in width
4802.55.60	Other basic paper be sensitized for use photography, 40g/m2-150g/m2, n/o 10% total fiber by mechanical/chemi- process, rolls n/o 15 cm wide
4802.55.70	Other paper/paperboard for writing/printing/other graphic purpose,40g/m2-150g/m2,n/o 10% fiber mechanical/chemi- process,roll n/o 15 cm wide
4802.56.10	Writing & cover paper, wt 40 g/m2-150 g/m2, n/o 10% by weight total fiber content by mechanical/chemi- process, in certain size sheets
4802.56.20	Drawing paper, wt 40 g/m2-150 g/m2, contain n/o 10% weight total fiber content obtained by mechanical/chemi- process, in certain size sheets
4802.56.30	India & bible paper, wt 40 g/m2-150 g/m2, n/o 10% by wt. total fiber content obtained by mechanical/chemi- process, in certain size sheets
4802.56.40	Paper & paperboard nesoi, 40 g/m2-150 g/m2, n/o 10% by wt. total fiber content obtained by mechanical/chemi- process, in certain size sheets
4802.56.60	Other basic paper be sensitized use in photography, wt. 40g/m2-150g/m2, n/o 10% total fiber by mechanical/chemi- process, other sized sheets
4802.56.70	Paper/paperboard for writing/printing/other graphic purpose,wt 40g/m2-150g/m2, n/o 10% fiber by mechanical/chemi- process,other sized sheets
4802.57.10	Writing/cover paper, wt 40 g/m2-150 g/m2, cont. n/o 10% by weight total fiber content obtained by mechanical/chemi- process, in sheets nesoi
4802.57.20	Drawing paper, wt 40 g/m2 to 150 g/m2, cont. n/o 10% by weight total fiber content obtained by mechanical/chemi- process, in sheets nesoi
4802.57.30	India & bible paper, wt 40 g/m2 to 150 g/m2, cont. n/o 10% by wt. total fiber content obtained by mechanical/chemi- process, in sheets nesoi
4802.57.40	Paper & paperboard nesoi, 40 g/m2-150 g/m2, cont. n/o 10% by wt. total fiber content obtained by mechanical/chemi- process, in sheets nesoi
4802.58.10	Writing/cover paper, >150 g/m2, n/o 10% by wt total fiber content by mechanical process/chemi-, in strip/roll ov 15 cm wide or certain sheet
4802.58.20	Paper & paperboard nesoi, >150 g/m2, n/o 10% total fiber content by mechanical/chemi-process, in strip/roll ov 15 cm wide or certain sheets
4802.58.50	Basic paper be sensitized for photography, wt >150 g/m2, n/o 10% total fiber content by mechanical process/chemi-, in rolls/sheets nesoi
4802.58.60	Paper/paperboard for writing/printing/other graphic purpose,>150 g/m2, n/o 10% fiber content by mechanical process/chemi-,rolls/sheets nesoi
4802.61.10	Writing & cover paper, over 10% by wt total fiber content consists of fiber obtained by mechanical/chemi- process, in rolls over 15 cm wide
4802.61.20	Drawing paper, over 10% by weight total fiber content consists of fiber obtained by mechanical/chemi- process, in rolls over 15 cm wide
4802.61.31	Paper and paperboard for graphic purpose nesoi, ov 10% total fiber content obtained by

HTS Subheading	Product Description
	mechanical/chemi- process, in rolls over 15 cm wide
4802.61.50	Basic paper to be sensitized for photography, ov 10% total fiber content obtained by mechanical/chemi- process, in rolls n/o 15 cm wide
4802.61.60	Paper/paperboard for writing/printing/other graphic purposes nesoi, ov 10% total fiber by mechanical/chemi- process, in rolls n/o 15 cm wide
4802.62.10	Writing & cover paper, over 10% by wt total fiber content consists of fiber obtained by mechanical/chemi- process, in certain size sheets
4802.62.20	Drawing paper, which ov 10% by weight total fiber content consists of fiber obtained by mechanical/chemi- process, in certain size sheets
4802.62.30	Paper and paperboard for graphic purposes nesoi, ov 10% by wt total fiber obtained by mechanical/chemi- process, in certain size sheets
4802.62.50	Basic paper to be sensitized for use in photography, ov 10% by wt total fiber obtained by mechanical/chemi- process, other sized sheets
4802.62.61	Paper/paperboard for graphic purposes nesoi, ov 10% by wt total fiber obtained by mechanical/chemi- process, other sized sheets
4802.69.10	Writing & cover paper, of which over 10% by weight total fiber content consists of fiber obtained by mechanical process, sheets nesoi
4802.69.20	Drawing paper, of which over 10% by weight total fiber content consists of fiber obtained by mechanical process, in sheets nesoi
4802.69.30	Paper and paperboard for graphic purposes nesoi, ov 10% by wt total fiber obtained by mechanical/chemi- process, in sheets nesoi
4803.00.20	Cellulose wadding in rolls over 36 cm wide or sheets with at least one side over 36 cm
4803.00.40	Toilet, facial tissue, towel or napkin stock and paper for household/sanitary purposes, in rolls or sheets of specific measure
4804.11.00	Uncoated, unbleached kraftliner, in rolls or sheets
4804.19.00	Uncoated kraftliner, other than unbleached, in rolls or sheets
4804.21.00	Uncoated, unbleached sack kraft paper, in rolls or sheets
4804.29.00	Uncoated sack kraft paper, other than unbleached, in rolls or sheets
4804.31.10	Uncoated, unbleached kraft condenser paper, in rolls or sheets, weighing more than 15 g/m ² but not over 30 g/m ²
4804.31.20	Uncoated, unbleached kraft condenser paper, in rolls or sheets, weighing less than 15 g/m ² or more than 30 g/m ² to 150 g/m ²
4804.31.40	Uncoated, unbleached kraft wrapping paper in rolls or sheets, weighing 150 g/m ² or less
4804.31.60	Uncoated, unbleached kraft paper nesoi, in rolls or sheets, weighing 150 g/m ² or less
4804.39.20	Uncoated kraft condenser paper, other than unbleached, in rolls or sheets, weighing 150 g/m ² or less
4804.39.40	Uncoated kraft wrapping paper, other than unbleached, in rolls or sheets, weighing 150 g/m ² or less
4804.39.60	Uncoated kraft paper and paperboard, other than unbleached, in rolls or sheets, weighing 150 g/m ² or less, nesoi
4804.41.20	Uncoated, unbleached kraft wrapping paper in rolls or sheets, weighing more than 150 but less than 225 g/m ²
4804.41.40	Uncoated, unbleached kraft paper and paperboard, nesoi, in rolls or sheets, weighing more than 150 but less than 225 g/m ²
4804.42.00	Uncoated, bleached kraft paper and paperboard, over 150 but n/o 225 g/m ² , over 95%

HTS Subheading	Product Description
	content of wood fibers by chemical process, rolls or sheets
4804.49.00	Uncoated kraft paper and paperboard, nesoi, in rolls or sheets, weighing more than 150 but less than 225 g/m2, nesoi
4804.51.00	Uncoated, unbleached kraft paper and paperboard, in rolls or sheets, weighing 225 g/m2 or more
4804.52.00	Uncoated, bleached kraft paper & paperboard, over 225 g/m2, over 95% content of wood fibers obtained by chemical process, rolls or sheets
4804.59.00	Uncoated kraft paper and paperboard in rolls or sheets, weighing 225 g/m2 or more, nesoi
4805.11.00	Uncoated semichemical fluting paper, in rolls or sheets, not further worked than as specified in note 3 to chapter 48
4805.12.10	Uncoated straw fluting paper, weighing 150 g/m2 or less, in rolls or sheets, not further worked than as specified in note 3 to chapter 48
4805.12.20	Uncoated straw fluting pape, weighing over 150 g/m2, in rolls or sheets, not further worked than as specified in note 3 to chapter 48
4805.19.10	Uncoated fluting paper nesoi, weighing 150 g/m2 or less, in rolls or sheets, not further worked than as specified in note 3 to chapter 48
4805.19.20	Uncoated fluting paper nesoi, weighing over 150 g/m2, in rolls or sheets, not further worked than as specified in note 3 to chapter 48
4805.24.50	Uncoated testliner (recycled liner board), weighing n/o 15 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48
4805.24.70	Uncoated testliner, weighing over 15 g/m2 but not over 30 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48
4805.24.90	Uncoated testliner, weighing over 30 g/m2 but not over 150 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48
4805.25.00	Uncoated testliner, weighing more than 150 g/m2, in rolls or sheets, not further worked than as specified in note 3 to chapter 48
4805.30.00	Uncoated sulfite wrapping paper in rolls or sheets
4805.40.00	Uncoated filter paper and paperboard in rolls or sheets
4805.50.00	Uncoated felt paper and paperboard in rolls or sheets
4805.91.10	Uncoated multi-ply paper & paperboard, bibulous & wrapping paper, weigh 150 g/m2 or less, in rolls/sheets, not further worked than in note 3
4805.91.20	Uncoated condenser paper, weighing 150 g/m2 or less, in rolls or sheets, not further worked than as specified in note 3 to chapter 48
4805.91.50	Uncoated paper and paperboard nesoi, weighing not over 15 g/m2, in rolls or sheets, not further worked than as in note 3 to chapter 48
4805.91.70	Uncoated paper and paperboard nesoi, weigh over 15 g/m2 but n/o 30 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48
4805.91.90	Uncoated paper and paperboard nesoi, weigh ov 30 g/m2 but n/o 150 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48
4805.92.20	Uncoated pressboard, weighing more than 150 g/m2 but less than 225 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48
4805.92.40	Uncoated paper & paperboard nesoi, weighing > 150 g/m2 but < 225 g/m2, in rolls or sheets, not further worked than in note 3 to chapter 48
4805.93.20	Uncoated pressboard weighing 225 g/m2 or more, in rolls or sheets, not further worked than as specified in note 3 to chapter 48

HTS Subheading	Product Description
4805.93.40	Uncoated paper and paperboard nesoi, weighing 225 g/m2 or more, in rolls or sheets, not further worked than as in note 3 to chapter 48
4806.10.00	Vegetable parchment in rolls or sheets
4806.20.00	Greaseproof papers in rolls or sheets
4806.30.00	Tracing papers in rolls or sheets
4806.40.00	Glassine and other glazed transparent or translucent papers, in rolls or sheets
4807.00.10	Composite paper and paperboard, laminated internally with bitumen, tar or asphalt, not surface-coated or impregnated, in rolls or sheets
4807.00.91	Composite straw paper and paperboard, not surface-coated or impregnated, in rolls or sheets
4807.00.92	Composite cloth-lined or reinforced paper, not surface-coated or impregnated, in rolls or sheets
4807.00.94	Composite paper and paperboard nesoi, not surface-coated or impregnated, in rolls or sheets
4808.10.00	Corrugated paper and paperboard, whether or not perforated, in rolls or sheets
4808.40.00	Kraft paper, creped or crinkled, whether or not embossed or perforated
4808.90.20	Paper and paperboard, creped or crinkled, in rolls or sheets, nesoi
4808.90.40	Paper and paperboard, embossed, in rolls or sheets, nesoi
4808.90.60	Paper and paperboard, in rolls or sheets, nesoi
4809.20.20	Self-copy writing paper in rolls over 36 cm wide or rectangular sheets over 36 cm on side(s)
4809.20.40	Self-copy paper in rolls over 36 cm wide or rectangular sheets over 36 cm on side(s), other than writing paper
4809.90.20	Stereotype-matrix board and mat in rolls over 36 cm wide or in rectangular sheets over 36 cm on side(s)
4809.90.40	Simplex decalcomania paper in rolls over 36 cm wide or in rectangular sheets over 36 cm on side(s)
4809.90.60	Duplex decalcomania paper in rolls over 36 cm wide or in rectangular sheets over 36 cm on side(s)
4809.90.71	Carbon paper, self-copy paper and other copying or transfer paper, Impregnated, coated or both, but otherwise not treated
4809.90.80	Copying or transfer papers, nesoi, in rolls over 36 cm wide or rectangular sheets over 36 cm on side(s)
4810.13.11	Basic paper be sensitized for photography, coated w/inorganic, n/o 150 g/m2, n/o 10% fiber by mechanical/chemi- process, rolls ov 15 cm wide
4810.13.13	India or bible paper, coated w/inorganic, n/o 150 g/m2, n/o 10% fiber content obtained by a mechanical/chemi- process, rolls ov 15 cm wide
4810.13.19	Paper/paperboard for graphic use nesoi, coated w/inorganic, n/o 150g/m2, n/o 10% fiber by mechanical/chemi- process, rolls ov 15 cm wide
4810.13.20	Paper and paperboard for graphic use, coated w/inorganic, ov 150g/m2, n/o 10% fiber by mechanical/chemi- process, in rolls over 15 cm wide
4810.13.50	Printed/embossed/perforated paper & paperboard graphic use, coated w/inorganic, n/o 10% fiber by mech/chemi- process, rolls n/o 15 cm wide
4810.13.60	Basic paper be sensitized for photography, coated w/kaolin/inorganic, n/o 10% fiber by mechanical/chemi- process, rolls n/o 15 cm wide
4810.13.70	Paper & paperboard for graphic purposes nesoi, coated w/kaolin/inorganic, n/o 10% fiber by

HTS Subheading	Product Description
	mechanical/chemi- process, rolls n/o 15 cm wide
4810.14.11	Basic paper be sensitized for photography, coated w/inorganic, n/o 150g/m2, n/o 10% fiber by mechanical/chemi- process, certain size sheets
4810.14.13	India or bible paper, coated w/inorganic, n/o 150 g/m2, of n/o 10% fiber content obtained by mechanical/chemi- process, certain size sheets
4810.14.19	Paper and paperboard for graphic use nesoi, coated w/inorganic, n/o 150g/m2, n/o 10% fiber by mechanical/chemi- process, certain size sheets
4810.14.20	Paper and paperboard for graphic use, coated w/inorganic, ov 150g/m2, n/o 10% fiber obtained mechanical/chemi- process, certain size sheets
4810.14.50	Printed/embossed/perforated paper & paperboard, coated w/inorganic, n/o 10% fiber obtained mechanical/chemi- process, other sized sheets
4810.14.60	Basic paper be sensitized use in photography, coated w/inorganic, n/o 10% fiber obtained mechanical/chemi- process, other sized sheets
4810.14.70	Paper & paperboard for graphic purposes nesoi, coated w/inorganic, n/o 10% fiber obtained mechanical/chemi- process, other sized sheets
4810.19.11	Basic paper be sensitized use in photography, coated w/inorganic, n/o 150g/m2, n/o 10% fiber by mechanical/chemi- process, sheets nesoi
4810.19.13	India or bible paper, coated w/inorganic, n/o 150 g/m2, of n/o 10% fiber content obtained by a mechanical/chemi- process, sheets nesoi
4810.19.19	Paper & paperboard for graphic use nesoi, coated w/inorganic, n/o 150g/m2, n/o 10% fiber obtained by mechanical/chemi- process, sheets nesoi
4810.19.20	Paper and paperboard for graphic use, coated w/inorganic, ov 150g/m2, n/o 10% fiber obtained by a mechanical/chemi- process, sheets nesoi
4810.22.10	Light-weight coated paper for graphic use, > 10% fiber content obtained by mechanical/chemi- process, strip/roll ov 15 cm wide/sized sheets
4810.22.50	Light-wt coated printed/embossed/perforated paper/paperboard for graphic, > 10% fiber obtained mechanical/chemi- process, roll/sheet nesoi
4810.22.60	Light-weight coated basic paper be sensitized use in photography, > 10% fiber obtained mechanical/chemi- process, rolls/sheets nesoi
4810.22.70	Light-wt coated paper & paperboard used for graphic purposes, > 10% fiber obtained by a mechanical/chemi- process, roll/sheet nesoi
4810.29.10	Paper/paperboard for graphic, coated w/inorganic, > 10% fiber obtained by mechanical/chemi- process, strip/roll ov 15 cm wide & sized sheets
4810.29.50	Printed/embossed/perforated paper/paperboard for graphic, coated w/inorganic, > 10% fiber by mechanical/chemi- process, rolls/sheets nesoi
4810.29.60	Basic paper to be sensitized for use in photography, coated w/inorganic, > 10% fiber by mechanical/chemi- process, rolls/sheets nesoi
4810.29.70	Paper/paperboard used for graphic purposes, coated w/inorganic, > 10% fiber by mechanical/chemi- process, rolls/sheets nesoi
4810.31.10	Nongraphic bleached coated kraft paper/paperboard, >95% wood fiber by chemical process, 150g/m2 or <, strip/roll ov 15 cm wide/certain sheet
4810.31.30	Bleached coated kraft paper cards, not punched, for punchcard machine, >95% wood fiber by chemical process, 150g/m2 or <, rolls/sheets nesoi
4810.31.65	Nongraphic bleached coated kraft paper/paperboard nesoi, of > 95% wood fiber by chemical process, 150 g/m2 or less, in rolls or sheets nesoi
4810.32.10	Nongraphic bleached coated kraft paper/paperboard, > 95% wood fiber by chemical process,

HTS Subheading	Product Description
	>150g/m2, strip/roll ov 15 cm wide/certain sheets
4810.32.30	Bleached coated kraft paper card, not punched, for punchcard machine, >95% wood fiber by chemical process, > 150g/m2, in strips/sheets nesoi
4810.32.65	Nongraphic bleached coated kraft paper/paperboard nesoi, of > 95% wood fiber obtained chemical process, > 150 g/m2, in rolls or sheets nesoi
4810.39.12	Nongraphic nonbleach uniformly kraft paper/paperboard, coated w/inorganic, wheth impreg but not treated, strip/roll ov 15cm wide/certain sheet
4810.39.14	Nongraphic nonbleached uniformly kraft paper and paperboard nesoi, coated w/kaolin/inorganic substances, strip/roll ov 15 cm/certain sheets
4810.39.30	Nonbleached uniformly kraft paper cards, not punched, for punchcard machines, coated w/inorganic substances, strips/sheets nesoi
4810.39.65	Nongraphic nonbleached uniformly kraft paper or paperboard nesoi, coated with kaolin or other inorganic substances, in rolls or sheets nesoi
4810.92.12	Multi-ply paper & paperboard nesoi, coat w/kaolin/other inorganic substances, wt > 150g/m2, strips/rolls ov 15 cm wide or certain sheets
4810.92.14	Multi-ply paper/paperboard nesoi, coat w/kaolin/other inorganic substances, wt 150g/m2 or less, strips/rolls ov 15 cm wide or certain sheets
4810.92.30	Multi-ply paper/paperboard cards, not punched, for punchcard machines, coated w/kaolin/other inorganic substances, in strips/sheets nesoi
4810.92.65	Multi-ply paper or paperboard nesoi, coated with kaolin or other inorganic substances, in rolls n/o 15 cm wide and rectangular sheets nesoi
4810.99.10	Paper & paperboard nesoi, coated with kaolin or other inorganic substances, in strips/rolls ov 15 cm wide or certain size rectangular sheets
4810.99.30	Paper & paperboard cards nesoi, not punched, for punchcard machines, coated w/kaolin/inorganic substances, in strips or sheets nesoi
4810.99.65	Paper and paperboard nesoi, coated with kaolin or other inorganic substances, in rolls n/o 15 cm wide and rectangular sheets nesoi
4811.10.11	Tarred, bituminized or asphalted paper & paperboard, in strip/roll ov 15cm wide or rectangular sheet w/side ov 36cm & other ov 15cm unfolded
4811.10.21	Tarred, bituminized or asphalted paper and paperboard, in strips or rolls not over 15 cm wide or in rectangular sheets nesoi
4811.41.10	Self-adhesive paper & paperboard, in strips/rolls ov 15cm wide or rectangular sheets w/1 side ov 36cm & other side ov 15cm in unfolded
4811.41.21	Self-adhesive paper and paperboard, in strips or rolls not over 15 cm wide
4811.41.30	Self-adhesive paper and paperboard, in rectangular sheets nesoi
4811.49.10	Gummed or adhesive paper and paperboard (other than self-adhesive), in strips or rolls over 15 cm wide or certain sized rectangular sheets
4811.49.21	Gummed or adhesive paper and paperboard (other than self-adhesive), in strips or rolls not over 15 cm wide
4811.49.30	Gummed or adhesive paper and paperboard (other than self-adhesive), in rectangular sheets nesoi
4811.51.20	Bleached paper and paperboard, coated/impregnated/covered w/plastics, wt >150g/m2, 0.3mm or more thick, in certain size strips/rolls/sheets
4811.51.40	Bleached paper and paperboard, coated/impregnated/covered w/plastics, wt > 150 g/m2, < 0.3 mm thick, in certain size strips/rolls/sheets

HTS Subheading	Product Description
4811.51.60	Bleached paper and paperboard, coated/impregnated/covered w/plastics, wt > 150 g/m2, in rolls n/o 15 cm wide or rectangular sheets nesoi
4811.59.20	Bleached nesoi/nonbleached printing paper, coated, impregnated or covered with plastics, in strips/rolls ov 15cm wide or certain size sheets
4811.59.40	Bleached nesoi/nonbleached paper and paperboard nesoi, coated/impregnated/covered with plastics, in certain size strip/rolls/sheets
4811.59.60	Bleached nesoi/nonbleached paper & paperboard, coated/impregnated/covered with plastics, in rolls n/o 15 cm wide or rectangular sheets nesoi
4811.60.40	Paper and paperboard, coated/impregnated/covered with wax/paraffin/stearin/oil/glycerol, in strips/rolls ov 15cm wide or certain size sheets
4811.60.60	Paper and paperboard, coated/impregnated/covered with wax/paraffin/stearin/oil/glycerol, in rolls n/o 15cm wide or rectangular sheets nesoi
4811.90.10	Handmade paper of cellulose fibers, in strip or roll ov 15 cm wide or rectangular sheets w/1 side ov 36 cm and other ov 15 cm in unfolded
4811.90.20	Paper/paperboard/cell wadding/webs of cell fibers, all/partly covered w/flock/gelatin/metal/metal solutions, in certain strip/rolls/sheets
4811.90.30	Paper, paperboard, cellulose wadding and webs of cellulose fibers, impregnated with latex, in certain size strips/rolls/sheets
4811.90.40	Paper, paperboard, cellulose wadding and webs of cellulose fibers, nesoi, weighing not over 15 g/m2, in certain size strips, rolls or sheets
4811.90.60	Paper, paperboard, cellulose wadding and web of cellulose fibers, nesoi, wt ov 15g/m2 n/o 30g/m2, in certain size strips, rolls or sheets
4811.90.80	Paper, paperboard, cellulose wadding and webs of cellulose fibers, nesoi, weighing over 30 g/m2, in certain size strips, rolls or sheets
4811.90.90	Paper, paperboard, cellulose wadding and webs of cellulose fibers, nesoi, in rolls n/o 15 cm wide or rectangular sheets nesoi
4812.00.00	Filter blocks, slabs and plates of paper pulp
4813.10.00	Cigarette paper in the form of booklets or tubes
4813.20.00	Cigarette paper in rolls of a width not exceeding 5 cm
4813.90.00	Cigarette paper, whether or not cut to size, nesoi
4816.20.00	Self-copy paper, nesoi
4816.90.01	Carbon or similar copying papers, nesoi
4817.10.00	Envelopes of paper or paperboard
4817.20.20	Sheets of writing paper with border gummed or perforated, prepared for use as combination sheets and envelopes
4817.20.40	Other letter cards, plain postcards and correspondence cards, nesoi
4817.30.00	Boxes, pouches, wallets and writing compendiums, of paper or paperboard, containing an assortment of paper stationery
4818.10.00	Toilet paper
4818.20.00	Handkerchiefs, cleansing or facial tissues and towels of paper pulp, paper, cellulose wadding or webs of cellulose fiber
4818.30.00	Tablecloths and table napkins of paper pulp, paper, cellulose wadding or webs of cellulose fiber
4818.50.00	Articles of apparel and clothing accessories of paper pulp, paper, cellulose wadding or webs of cellulose fibers

HTS Subheading	Product Description
4819.10.00	Cartons, boxes and cases of corrugated paper or paperboard
4819.20.00	Folding cartons, boxes and cases of noncorrugated paper or paperboard
4819.30.00	Sacks and bags, having a base of a width of 40 cm or more, of paper, paperboard, cellulose wadding or webs of cellulose fibers
4819.40.00	Sacks and bags, nesoi, including cones, of paper, paperboard, cellulose wadding or webs of cellulose fibers
4819.50.20	Sanitary food and beverage containers of paper, paperboard, cellulose wadding or webs of cellulose fibers, nesoi
4819.50.30	Record sleeves of paper, paperboard, cellulose wadding or webs of cellulose fibers
4819.50.40	Packing containers, nesoi, of paper, paperboard, cellulose wadding or webs of cellulose fibers
4819.60.00	Box files, letter trays, storage & like articles, used in offices & shops, of paper, paperboard, cellulose wadding/webs of cellulose fibers
4820.10.20	Diaries, notebooks and address books, bound; letter and memorandum pads and similar articles, of paper or paperboard
4820.10.40	Registers, account, order and receipt books, and similar articles, of paper or paperboard, nesoi
4820.20.00	Exercise books of paper or paperboard
4820.30.00	Binders (other than book covers), folders and file covers of paper or paperboard
4820.40.00	Manifold business forms and interleaved carbon sets of paper or paperboard
4820.50.00	Albums for samples or for collections, of paper or paperboard
4820.90.00	Blotting pads and other articles of stationery nesoi, and book covers, of paper or paperboard
4821.10.20	Paper and paperboard labels, printed in whole or part by a lithographic process
4821.10.40	Paper and paperboard labels, printed by other than a lithographic process
4821.90.20	Pressure-sensitive paper and paperboard labels, not printed
4821.90.40	Paper and paperboard labels, not printed, nesoi
4822.10.00	Bobbins, spools, cops and similar supports of paper pulp, paper or paperboard of a kind used for winding textile yarn
4822.90.00	Bobbins, spools, cops and similar supports of paper pulp, paper or paperboard, nesoi
4823.20.10	Paint filters and strainers of paper or paperboard
4823.20.90	Filter paper and paperboard, nesoi
4823.40.00	Rolls, sheets and dials of paper or paperboard printed for self-recording apparatus
4823.61.00	Trays, dishes, plates, cups and the like, of paper or paperboard: of bamboo
4823.69.00	Trays, dishes, plates, cups and the like, of paper or paperboard
4823.70.00	Molded or pressed articles of paper pulp
4823.90.10	Articles of paper pulp, nesoi
4823.90.20	Articles of papier-mache, nesoi
4823.90.31	Cards of paper or paperboard, nesoi, not punched, for punchcard machines, whether or not in strips
4823.90.40	Frames or mounts for photographic slides of paper or paperboard
4823.90.50	Hand fans of paper or paperboard
4823.90.60	Gaskets, washers and other seals of coated paper or paperboard
4823.90.67	Coated paper or paperboard, nesoi
4823.90.70	Articles of cellulose wadding, nesoi

HTS Subheading	Product Description
4823.90.80	Gaskets, washers and other seals of paper, paperboard and webs of cellulose fibers, nesoi
4823.90.86	Articles of paper pulp, paper, paperboard, cellulose wadding or webs of cellulose fibers, nesoi
5001.00.00	Silkworm cocoons suitable for reeling
5002.00.00	Raw silk (not thrown)
5003.00.10	Silk waste (including cocoons unsuitable for reeling, yarn waste and garnetted stock) not carded or combed
5003.00.90	Silk waste (including cocoons unsuitable for reeling, yarn waste and garnetted stock) carded or combed
5004.00.00	Silk yarns (other than yarn spun from silk waste) not put up for retail sale
5005.00.00	Yarn spun from silk waste, not put up for retail sale
5006.00.10	Spun yarn, containing 85% or more by weight of silk, put up for retail sale; silkworm gut
5006.00.90	Spun silk yarn, containing less than 85% by weight of silk, put up for retail sale
5007.10.30	Woven fabrics of noil silk, containing 85 percent or more by weight of silk or silk waste
5007.10.60	Woven fabrics of noil silk, containing less than 85 percent by weight of silk or silk waste
5007.20.00	Woven fabrics containing 85 percent or more by weight of silk or of silk waste, other than noil silk
5007.90.30	Woven silk fabrics, containing 85 percent or more by weight of silk or silk waste, nesoi
5007.90.60	Other silk woven fabrics, containing less than 85 percent by weight of silk or silk waste, nesoi
5101.11.10	Unimproved wool and other wool not finer than 46s, greasy, shorn, not carded or combed, for special uses
5101.11.20	Unimproved wool and other wool not finer than 40s, greasy, shorn, not carded or combed, not for special uses
5101.11.40	Wool, excluding unimproved, finer than 40s but not 44s, greasy, shorn, not carded or combed, not for special uses
5101.11.50	Wool, excluding unimproved, finer than 44s but not 46s, greasy, shorn, not carded or combed, not for special uses
5101.11.60	Wool, excluding unimproved, finer than 46s, greasy, shorn, not carded or combed
5101.19.10	Unimproved wool and other wool not finer than 46s, greasy, not shorn, not carded or combed, for special uses
5101.19.20	Unimproved wool and other wool not finer than 40s, greasy, not shorn, not carded or combed, not for special uses
5101.19.40	Wool, excl. unimproved, finer than 40s, but not 44s, greasy, not shorn, not carded or combed, not for special uses
5101.19.50	Wool, excluding unimproved, finer than 44s but not 46s, greasy, not shorn, not carded or combed, not for special uses
5101.19.60	Wool, excluding unimproved, finer than 46s, greasy, incl. fleece-washed, not shorn, not carded or combed
5101.21.10	Unimproved wool and other wool not finer than 46s, degreased, not further processed, shorn, not carded or combed, for special uses
5101.21.15	Unimproved wool and other wool not finer than 40s, degreased, not further processed, shorn, not carded or combed, not for special uses
5101.21.30	Wool, excl. unimproved, finer than 40s but not 44s, degreased, not further processed, shorn, not carded or combed, not for special uses
5101.21.35	Wool, excl. unimproved, finer than 44s but not 46s, degreased, not further processed, shorn,

HTS Subheading	Product Description
	not carded or combed, not for special uses
5101.21.40	Wool, excl. unimproved, finer than 46s, degreased, not further processed, shorn, not carded or combed, not for special uses
5101.21.65	Unimproved wool and other wool, not finer than 46s, degreased, shorn, not carbonized, not carded or combed
5101.21.70	Unimproved wool and other wool, finer than 46s, degreased, shorn, not carbonized, not carded or combed
5101.29.10	Unimproved wool and other wool not finer than 46s, degreased, not further processed, not shorn, not carded or combed, for special uses
5101.29.15	Unimproved wool and other wool not finer than 40s, degreased, not further processed, not shorn, not carded or combed, not for special uses
5101.29.30	Wool, excl. unimproved, finer than 40s but not 44s, degreased, not further processed, not shorn, not carded or combed, not for special uses
5101.29.35	Wool, excl. unimproved, finer than 44s but not 46s, degreased, not further processed, not shorn, not carded or combed, not for special uses
5101.29.40	Wool, excl. unimproved, finer than 46s, degreased, not further processed, not shorn, not carded or combed, not for special uses
5101.29.65	Unimproved wool and other wool, not finer than 46s, not shorn, not carbonized, degreased and further processed, not carded or combed
5101.29.70	Wool, finer than 46s, not carded or combed, not carbonized, not shorn, degreased and processed to remove grease
5101.30.10	Unimproved wool and other wool, not finer than 40s, carbonized, not further processed, not carded or combed
5101.30.15	Wool, excluding unimproved, finer than 40s but not finer than 44s, carbonized, not further processed, not carded or combed
5101.30.30	Wool, excluding unimproved, finer than 44s but not finer than 46s, carbonized, not further processed, not carded or combed
5101.30.40	Wool, excluding unimproved, finer than 46s, carbonized, not further processed, not carded or combed
5101.30.65	Unimproved wool and other wool, not finer than 46s, carbonized and further processed, not carded or combed
5101.30.70	Unimproved wool and other wool, finer than 46s, carbonized and further processed, not carded or combed
5102.11.10	Fine hair of Kashmir (cashmere) goats, not processed in any manner beyond the degreased or carbonized condition, not carded or combed
5102.11.90	Fine hair of Kashmir (cashmere) goats, processed beyond the degreased or carbonized condition, not carded or combed
5102.19.20	Fine hair of the camel, not processed in any manner beyond the degreased or carbonized condition, not carded or combed
5102.19.60	Fine animal hair (other than Kashmir or camel), not processed beyond the degreased or carbonized condition, not carded or combed
5102.19.80	Fur, prepared for hatters' use, not carded or combed
5102.19.90	Fine animal hair (other than Kashmir), processed beyond the degreased or carbonized condition, not carded or combed
5102.20.00	Coarse animal hair, not carded or combed

HTS Subheading	Product Description
5103.10.00	Noils of wool or of fine animal hair
5103.20.00	Waste, other than noils, of wool or of fine animal hair, including yarn waste but excluding garnetted stock
5103.30.00	Waste of coarse animal hair, including yarn waste but excluding garnetted stock
5104.00.00	Garnetted stock of wool or of fine or coarse animal hair
5105.10.00	Carded wool
5105.21.00	Combed wool in fragments
5105.29.00	Wool tops and other combed wool, except in fragments
5105.31.00	Fine hair of Kashmir (cashmere) goats, carded or combed
5105.39.00	Fine animal hair (other than Kashmir), carded or combed
5105.40.00	Coarse animal hair, carded or combed
5106.10.00	Yarn of carded wool, containing 85 percent or more by weight of wool, not put up for retail sale
5106.20.00	Yarn of carded wool, containing less than 85 percent by weight of wool, not put up for retail sale
5107.10.30	Yarn of combed wool, containing 85% or more by weight of wool, not put up for retail sale, of wool fiber avg diameter 18.5 micron or <
5107.10.60	Yarn of combed wool, containing 85% or more by weight of wool, not put up for retail sale, nesoi
5107.20.30	Yarn of combed wool, containing less than 85 percent by weight of wool, not put up retail sale, of wool fiber avg diameter 18.5 micron or <
5107.20.60	Yarn of combed wool, containing less than 85 percent by weight of wool, not put up retail sale, nesoi
5108.10.30	Yarn of Angora rabbit hair, carded, not put up for retail sale
5108.10.40	Yarn of mohair, carded, not put up for retail sale
5108.10.80	Yarn of fine animal hair other than Angora rabbit hair or mohair, carded, not put up for retail sale
5108.20.30	Yarn of Angora rabbit hair, combed, not put up for retail sale
5108.20.40	Yarn of mohair, combed, not put up for retail sale
5108.20.80	Yarn of fine animal hair other than Angora rabbit hair or mohair, combed, not put up for retail sale
5109.10.20	Yarn of wool, containing 85 percent or more by weight of wool, colored, cut into uniform lengths of not over 8 cm, put up for retail sale
5109.10.40	Yarn of Angora rabbit hair, containing 85 percent or more by weight of the Angora hair, put up for retail sale
5109.10.80	Yarn of wool nesoi, or fine animal hair nesoi, over 85% or > of that wool/hair, for retail sale, of wool fiber avg diamter 18.5 micron or <
5109.10.90	Yarn of wool nesoi, or fine animal hair nesoi, over 85% or > of that wool/hair, put up for retail sale, nesoi
5109.90.20	Yarn of wool, colored, and cut into uniform lengths of not over 8 cm, containing less than 85% by weight of wool, put up for retail sale
5109.90.40	Yarn of Angora rabbit hair containing less than 85 percent by weight of the Angora hair, put up for retail sale
5109.90.80	Yarn of wool nesoi, or fine animal hair nesoi, < 85% of that wool/hair, for retail sale, of wool fiber avg diameter 18.5 micron or <

HTS Subheading	Product Description
5109.90.90	Yarn of wool nesoi, or fine animal hair nesoi, < 85% of that wool/hair, put up for retail sale, nesoi
5110.00.00	Yarn of coarse animal hair or horsehair (including gimped horsehair yarn) whether or not put up for retail sale
5111.11.20	Tapestry and upholstery fabrics of carded wool/fine animal hair, over 85% wool or hair, weighing not over 140 g/m2
5111.11.30	Hand-woven fabrics of carded wool/fine animal hair, 85% or more wool or hair, loom width less than 76 cm, weight not over 300 g/m2
5111.11.70	Woven fabrics, 85% or more by weight of carded wool/fine animal hair, weight not over 300 g/m2, nesoi
5111.19.10	Tapestry and upholstery fabrics, woven, 85% or more by weight of carded wool/fine animal hair, weight over 300 g/m2
5111.19.20	Hand-woven fabrics, with 85 percent or more by weight of carded wool/fine animal hair, loom width of less than 76 cm, weight ov 300 g/m2
5111.19.60	Woven fabrics, with 85 percent or more by weight of carded wool/fine animal hair nesoi, weight over 300 g/m2
5111.20.05	Tapestry & upholstery fabrics of carded wool/fine animal hair, mixed mainly or solely with man-made filaments, weight exceeding 300 g/m2
5111.20.10	Tapestry & upholstery fabrics of carded wool/fine animal hair, mixed mainly or solely with man-made filaments, weight not over 140 g/m2
5111.20.90	Woven fabrics of carded wool/fine animal hair, mixed mainly or solely with man-made filaments, nesoi
5111.30.05	Tapestry & upholstery fabrics of carded wool/fine animal hair, mixed mainly/solely with man-made staple fibers, weight exceeding 300 g/m2
5111.30.10	Tapestry & upholstery fabrics of carded wool/fine animal hair, mixed mainly/solely with man-made staple fibers, weight not over 140 g/m2
5111.30.90	Woven fabrics of carded wool/fine animal hair, mixed mainly or solely with man-made staple fibers, nesoi
5111.90.30	Woven fabrics of carded wool/fine animal hair, containing 30 percent or more by weight of silk or silk waste, valued over \$33/kg
5111.90.40	Tapestry and upholstery fabrics of carded wool/fine animal hair, weight over 300 g/m2, containing less than 85% wool or hair, nesoi
5111.90.50	Tapestry and upholstery fabrics of carded wool/fine animal hair, weight not over 140 g/m2, containing less than 85% wool or hair, nesoi
5111.90.90	Woven fabrics of carded wool/fine animal hair, containing less than 85% wool or hair, nesoi
5112.11.10	Tapestry and upholstery fabrics of combed wool/fine animal hair, containing 85% or more wool or hair, weight not over 140 g/m2
5112.11.30	Woven fabrics of combed wool/fine animal hair, over 85% wool or hair, weight not over 200 g/m2, avg wool fiber diameter 18.5 micron or <
5112.11.60	Woven fabrics of combed wool/fine animal hair, over 85% wool or hair, weight not over 200 g/m2, nesoi
5112.19.20	Tapestry and upholstery fabrics of combed wool/fine animal hair, over 85% wool or hair, weight over 300 g/m2
5112.19.60	Woven fabrics of combed wool/fine animal hair, over 85% wool or fine animal hair, ov 200 g/m2, avg wool fiber diameter 18.5 micron or <
5112.19.95	Woven fabrics of combed wool/fine animal hair, over 85% wool or fine animal hair, weight

HTS Subheading	Product Description
	over 200 g/m2, nesoi
5112.20.10	Tapestry and upholstery fabrics of combed wool/fine animal hair, mixed mainly/solely with man-made filaments, weight over 300 g/m2
5112.20.20	Tapestry and upholstery fabrics of combed wool/fine animal hair, mixed mainly/solely with man-made filaments, weight not over 140 g/m2
5112.20.30	Woven fabrics of combed wool/fine animal hair, mixed mainly or solely with man-made filaments, nesoi
5112.30.10	Tapestry and upholstery fabrics of combed wool/fine animal hair, mixed mainly/solely with man-made staple fibers, weight over 300 g/m2
5112.30.20	Tapestry & upholstery fabrics of combed wool/fine animal hair, mixed mainly/solely with man-made staple fibers, weight not over 140 g/m2
5112.30.30	Woven fabrics of combed wool/fine animal hair, mixed mainly or solely with man-made staple fibers, nesoi
5112.90.30	Woven fabrics of combed wool/fine animal hair, nesoi, containing 30 percent or more by weight of silk or silk waste, valued over \$33/kg
5112.90.40	Woven tapestry/upholstery fabrics of combed wool/fine animal hair, con. by wt. under 85% wool/hair & under 30% silk, over 300 g/m2, nesoi
5112.90.50	Woven tapestry/upholstery fabrics of combed wool/fine animal hair, con. by wt. under 85% wool/hair & under 30% silk, n/o 140 g/m2, nesoi
5112.90.90	Woven fabrics of combed wool or combed fine animal hair, nesoi
5113.00.00	Woven fabrics of coarse animal hair or of horsehair
5201.00.05	Cotton, not carded or combed, having a staple length under 19.05 mm (3/4 inch), harsh or rough
5201.00.12	Cotton, n/carded or combed, having a staple length < 28.575 mm (1-1/8 inches), n/harsh or rough, described in gen. note 15
5201.00.14	Cotton, n/carded or combed, having a staple length < 28.575 mm (1-1/8 inches), n/harsh or rough, quota described in ch 52 add'l US note 5
5201.00.18	Cotton, not carded or combed, having a staple length under 28.575 mm (1-1/8 inches), n/harsh or rough, nesoi
5201.00.22	Cotton, not carded or combed, staple length of 28.575 mm or more but under 34.925 mm, described in gen. note 15
5201.00.24	Cotton, n/carded or combed, harsh or rough, staple length 29.36875 mm or more but n/o 34.925 mm, white in color, quota descrd ch 52 add US note 6
5201.00.28	Cotton, not carded or combed, harsh or rough, staple length of 29.36875 mm or more but under 34.925 mm & white in color, nesoi
5201.00.34	Cotton, not carded or combed, staple length of 28.575 mm or more but under 34.925 mm, other, quota described in chapter 52 add'l US note 7
5201.00.38	Cotton, not carded or combed, staple length of 28.575 mm or more but under 34.925 mm, nesoi
5201.00.55	Cotton, not carded or combed, having a staple length of 34.925 mm or more, described in the gen. note 15
5201.00.60	Cotton, not carded or combed, having a staple length of 34.925 mm or more, quota described in chapter 52 add'l US note 8
5201.00.80	Cotton, not carded or combed, having a staple length of 34.925 mm or more, nesoi
5202.10.00	Cotton yarn waste (including thread waste)

HTS Subheading	Product Description
5202.91.00	Cotton garnetted stock
5202.99.05	Cotton card strips made from cotton waste having staple length under 30.1625 mm & lap, sliver & roving waste described in gen. nte 15
5202.99.10	Cotton card strips made from cotton waste w/staple length under 30.1625 mm & lap, sliver & roving waste, quota dscrbd in ch 52 add US note 9
5202.99.30	Cotton card strips made from cotton waste having staple length under 30.1625 mm & lap, sliver & roving waste, nesoi
5202.99.50	Cotton waste, other than yarn waste and garnetted stock, nesoi
5203.00.05	Cotton fibers, carded or combed, of cotton fiber processed but not spun, described in gen. note 15
5203.00.10	Cotton fibers, carded or combed, of cotton fiber processed but not spun, quota described in chapter 52 add'l US note 10
5203.00.30	Cotton fibers, carded or combed, of cotton fiber processed, but not spun, nesoi
5203.00.50	Cotton carded or combed, excluding fibers of cotton processed but not spun
5204.11.00	Cotton sewing thread, containing 85 percent or more by weight of cotton, not put up for retail sale
5204.19.00	Cotton sewing thread, containing less than 85 percent by weight of cotton, not put up for retail sale
5204.20.00	Cotton sewing thread, put up for retail sale
5205.11.10	Single cotton yarn, 85% or more cotton by weight, of uncombed fibers, not over 14 nm, unbleached, not mercerized, not put up for retail sale
5205.11.20	Single cotton yarn, 85% or more cotton by weight, of uncombed fibers, n/o 14 nm, bleached or mercerized
5205.12.10	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 14 but n/o 43 nm, unbleached, not mercerized, not put up for retail sale
5205.12.20	Single cotton yarn, 85% or more cotton by weight, of uncombed fibers, over 14 nm but n/o 43 nm, bleached or mercerized
5205.13.10	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 43 but n/o 52 nm, unbleached, not mercerized, not put up for retail sale
5205.13.20	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 43 nm but n/o 52 nm, bleached or mercerized
5205.14.10	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 52 but n/o 80 nm, unbleached, not mercerized, not put up for retail sale
5205.14.20	Single cotton yarn, 85% or more cotton by weight, of uncombed fibers, over 52 but n/o 80 nm, bleached or mercerized
5205.15.10	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 80 nm, unbleached, not mercerized, not put up for retail sale
5205.15.20	Single cotton yarn, 85% or more cotton, of uncombed fibers, over 80 nm, bleached or mercerized, not put up for retail sale, nesoi
5205.21.00	Single cotton yarn, 85% or more cotton by weight, of combed fibers, not over 14 nm, not put up for retail sale
5205.22.00	Single cotton yarn, 85% or more cotton by weight, of combed fibers, over 14 but n/o 43 nm, not put up for retail sale
5205.23.00	Single cotton yarn, 85% or more cotton by weight, of combed fibers, over 43 but n/o 52 nm, not put up for retail sale

HTS Subheading	Product Description
5205.24.00	Single cotton yarn, 85% or more cotton by weight, of combed fibers, over 52 but n/o 80 nm, not put up for retail sale
5205.26.00	Single cotton yarn, 85% or > cotton by wt, of combed fiber, meas.<125 but not<106.38 decitex, >80nm but not >94nm, not put up for retail sale
5205.27.00	Single cotton yarn, 85% or > cotton by wt, of combed fiber, meas.<106.38 but not<83.33 decitex, >94nm but not >120nm, not put up for retail sale
5205.28.00	Single cotton yarn, 85% or > cotton by wt, of combed fibers, meas.<83.33 decitex, >120 nm, not put up for retail sale
5205.31.00	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, n/o 14 nm per single yarn, not put up for retail sale
5205.32.00	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, yarn over 14 but n/o 43 nm, not put up for retail sale
5205.33.00	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, yarn over 43 but n/o 52 nm, not put up for retail sale
5205.34.00	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, yarn over 52 but n/o 80 nm, not put up for retail sale
5205.35.00	Multiple or cabled cotton yarn, 85% or more cotton by weight, of uncombed fibers, over 80 nm per single yarn, not put up for retail sale
5205.41.00	Multiple or cabled cotton yarn, 85% or more cotton by weight, of combed fibers, not over 14 nm per single yarn, not put up for retail sale
5205.42.00	Multiple or cabled cotton yarn, 85% or more cotton by weight, of combed fibers, yarn over 14 but n/o 43 nm, not put up for retail sale
5205.43.00	Multiple or cabled cotton yarn, 85% or more cotton by weight, of combed fibers, yarn over 43 but n/o 52 nm, not put up for retail sale
5205.44.00	Multiple or cabled cotton yarn, 85% or more cotton by weight, of combed fibers, yarn over 52 but n/o 80 nm, not put up for retail sale
5205.46.00	Multiple or cabled cotton yarn, 85% or > cotton by wt, of combed fibers, >80nm but not >94nm/single yarn, not put up for retail sale
5205.47.00	Multiple or cabled cotton yarn, 85% or > cotton by wt, of combed fibers, >94nm but not >120nm/single yarn, not put up for retail sale
5205.48.00	Multiple or cabled cotton yarn, 85% or > cotton by wt, of combed fibers, >120nm per single yarn, not put up for retail sale
5206.11.00	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, not over 14 nm, not put up for retail sale
5206.12.00	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, over 14 but n/o 43 nm, not put up for retail sale
5206.13.00	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, over 43 but n/o 52 nm, not put up for retail sale
5206.14.00	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, over 52 but n/o 80 nm, not put up for retail sale
5206.15.00	Single cotton yarn, less than 85 percent cotton by weight, of uncombed fibers, over 80 nm, not put up for retail sale
5206.21.00	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, not over 14 nm, not put up for retail sale
5206.22.00	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, over 14 but n/o 43 nm, not put up for retail sale

HTS Subheading	Product Description
5206.23.00	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, over 43 but n/o 52 nm, not put up for retail sale
5206.24.00	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, over 52 but n/o 80 nm, not put up for retail sale
5206.25.00	Single cotton yarn, less than 85 percent cotton by weight, of combed fibers, over 80 nm, not put up for retail sale
5206.31.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, not over 14 nm per single yarn, not put up for retail sale
5206.32.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, over 14 but n/o 43 nm/single yarn, not put up for retail sale
5206.33.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, over 43 but n/o 52 nm/single yarn, not put up for retail sale
5206.34.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, over 52 but n/o 80 nm/single yarn, not put up for retail sale
5206.35.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of uncombed fibers, over 80 nm per single yarn, not put up for retail sale
5206.41.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, n/o 14 nm per single yarn, not put up for retail sale
5206.42.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, over 14 but n/o 43 nm per single yarn, not put up for retail sale
5206.43.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, over 43 but n/o 52 nm per single yarn, not put up for retail sale
5206.44.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, over 52 but n/o 80 nm per single yarn, not put up for retail sale
5206.45.00	Multiple or cabled cotton yarn, < 85% cotton by weight, of combed fibers, over 80 nm per single yarn, not put up for retail sale
5207.10.00	Cotton yarn, other than sewing thread, containing 85 percent or more cotton by weight, put up for retail sale
5207.90.00	Cotton yarn, other than sewing thread, containing less than 85 percent cotton by weight, put up for retail sale
5208.11.20	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight not over 100 g/m2, unbleached, of number 42 or lower
5208.11.40	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight not over 100 g/m2, unbleached, of numbers 43-68
5208.11.60	Woven cotton fabric, 85% or more cotton by weight, plain weave, wt n/o 100 g/m2, unbleached, of number 69 or over, for typewriter ribbon
5208.11.80	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight not over 100 g/m2, unbleached, of number 69 or over, nesoi
5208.12.40	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight over 100 but n/o 200 g/m2, unbleached, of numbers 42 or lower
5208.12.60	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight over 100 but n/o 200 g/m2, unbleached, of numbers 43-68
5208.12.80	Woven cotton fabric, 85% or more cotton by weight, plain weave, weight over 100 but n/o 200 g/m2, unbleached, of number 69 or over
5208.13.00	Unbleached 3- or 4-thread twill fabrics of cotton, incl. cross twill, containing 85% or more of cotton by weight, weighing not over 200 g/m2

HTS Subheading	Product Description
5208.19.20	Unbleached satin or twill weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 200 g/m2, nesoi
5208.19.40	Unbleached woven fabrics of cotton, nesoi, 85% or more of cotton by weight, weighing not more than 200 g/m2, of number 42 or lower
5208.19.60	Unbleached woven fabrics of cotton, nesoi, 85% or more of cotton by weight, weighing not more than 200 g/m2, of numbers 43-68
5208.19.80	Unbleached woven fabrics of cotton, nesoi, 85% or more of cotton by weight, weighing not more than 200 g/m2, of number 69 or higher
5208.21.20	Woven cotton fabric, 85 percent or more cotton by weight, plain weave, not over 100 g/m2, bleached, of number 42 or lower
5208.21.40	Woven cotton fabric, 85% or more cotton by weight, plain weave, not over 100 g/m2, bleached, of numbers 43-68
5208.21.60	Woven cotton fabric, 85% or more cotton by weight, plain weave, not over 100 g/m2, bleached, of number 69 or higher
5208.22.40	Woven cotton fabric, 85% or more cotton by weight, plain weave, over 100 but n/o 200 g/m2, bleached, of number 42 or lower
5208.22.60	Woven cotton fabric, 85% or more cotton by weight, plain weave, over 100 but n/o 200 g/m2, bleached, of numbers 43-68
5208.22.80	Woven cotton fabric, 85% or more cotton by weight, plain weave, over 100 but n/o 200 g/m2, bleached, of number 69 or higher
5208.23.00	Woven cotton fabric, >= 85% by wt. cotton, <= 200 g/m2, bleached, exc. plain weave, 3- or 4-thread twill
5208.29.20	Bleached satin or twill weave fabrics, containing 85% or more cotton by weight, weighing not more than 200 g/m2, nesoi
5208.29.40	Bleached woven fabrics of cotton, nesoi, 85% or more cotton by weight, weighing not more than 200 g/m2, of number 42 or lower
5208.29.60	Bleached woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of numbers 43-68
5208.29.80	Bleached woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of number 69 or higher
5208.31.20	Dyed plain weave certified hand-loomed fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 100 g/m2
5208.31.40	Dyed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 100 g/m2, of number 42 or lower, nesoi
5208.31.60	Dyed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 100 g/m2, of numbers 43-68, nesoi
5208.31.80	Dyed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 100 g/m2, of number 69 or higher, nesoi
5208.32.10	Dyed plain weave certified hand-loomed fabrics of cotton, cont. 85% or more cotton by weight, weighing over 100 g/m2 but not over 200 g/m2
5208.32.30	Dyed plain weave fabrics of cotton, nesoi, 85% or more cotton by weight, over 100 g/m2 but not more than 200 g/m2, of number 42 or lower
5208.32.40	Dyed plain weave fabrics of cotton, nesoi, 85% or more cotton by weight, over 100 g/m2 but not more than 200 g/m2, of numbers 43-68
5208.32.50	Dyed plain weave fabrics of cotton, nesoi, 85% or more cotton by weight, over 100 g/m2 but not more than 200 g/m2, of number 69 or higher

HTS Subheading	Product Description
5208.33.00	Dyed 3- or 4-thread twill fabrics of cotton, including cross twill, 85% or more cotton by weight, weighing not more than 200 g/m ²
5208.39.20	Dyed satin or twill weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 200 g/m ² , nesoi
5208.39.40	Dyed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m ² , of number 42 or lower
5208.39.60	Dyed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m ² , of numbers 43-68
5208.39.80	Dyed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m ² , of number 69 or higher
5208.41.20	Plain weave certified hand-loomed fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m ² , of yarns of different colors
5208.41.40	Plain weave fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m ² , number 42 or lower, of yarns of different colors
5208.41.60	Plain weave fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m ² , of numbers 43-68, of yarns of different colors
5208.41.80	Plain weave fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m ² , of number 69 or higher, of yarn of different colors
5208.42.10	Plain weave certified hand-loomed fabrics of cotton, 85% or more cotton by weight, over 100 but n/o 200 g/m ² , of yarns of different colors
5208.42.30	Plain weave fabrics of cotton, 85% or more cotton by weight, over 100 but n/o 200 g/m ² , of numbers 42 or lower, of yarns of different colors
5208.42.40	Plain weave fabrics of cotton, 85% or more cotton by weight, over 100 but n/o 200 g/m ² , of numbers 43-68, of yarns of different colors
5208.42.50	Plain weave fabrics of cotton, 85% or more cotton by weight, over 100 but n/o 200 g/m ² , number 69 or higher, of yarns of different colors
5208.43.00	3- or 4-thread twill fabrics of cotton, including cross twill, 85% or more cotton by weight, not over 200 g/m ² , of yarns of different colors
5208.49.20	Satin or twill weave fabrics of cotton, cont. 85% or more cotton by weight, weighing not over 200 g/m ² , of yarns of different colors, nesoi
5208.49.40	Woven fabrics of cotton, nesoi, 85% or more cotton by weight, wt not more than 200 g/m ² , of number 42 or lower, of yarns of different colors
5208.49.60	Woven fabrics of cotton, nesoi, 85% or more cotton by weight, wt not over 200 g/m ² , of numbers 43-68, of yarns of different colors
5208.49.80	Woven fabrics of cotton, nesoi, 85% or more cotton by weight, wt not over 200 g/m ² , of number 69 or higher, of yarns of different colors
5208.51.20	Printed certified hand-loomed plain weave fabrics of cotton, 85% or more cotton by weight, weighing not over 100 g/m ²
5208.51.40	Printed plain weave fabrics of cotton, containg 85% or more cotton by weight, weighing not over 100 g/m ² , of number 42 or lower
5208.51.60	Printed plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing not over 100 g/m ² , of numbers 43-68
5208.51.80	Printed plain weave fabrics of cotton, containg 85% or more cotton by weight, weighing not over 100 g/m ² , of number 69 or higher
5208.52.10	Printed certified hand-loomed plain weave fabrics of cotton, 85% or more cotton by weight, wt more than 100 g/m ² but not more than 200 g/m ²

HTS Subheading	Product Description
5208.52.30	Printed plain weave fabrics of cotton, 85% or more cotton by weight, weighing over 100g/m2 but not more than 200 g/m2, of number 42 or lower
5208.52.40	Printed plain weave fabrics of cotton, 85% or more cotton by weight, weighing over 100 g/m2 but not more than 200 g/m2, of numbers 43-68
5208.52.50	Printed plain weave fabrics of cotton, 85% or more cotton by weight, weighing over 100g/m2 but not more than 200g/m2, of number 69 or higher
5208.59.10	Printed 3- or 4-thread twill fabrics of cotton, including cross twill, 85% or more cotton by weight, weighing not more than 200 g/m2
5208.59.20	Printed satin or twill weave fabrics of cotton, containing 85% or more cotton by weight, weighing not more than 200 g/m2, nesoi
5208.59.40	Printed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of number 42 or lower
5208.59.60	Printed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of numbers 43-68
5208.59.80	Printed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing not more than 200 g/m2, of number 69 or higher
5209.11.00	Unbleached plain weave fabrics of cotton, 85 percent or more cotton by weight, weight more than 200 g/m2
5209.12.00	Unbleached 3- or 4-thread twill fabrics of cotton, including cross twill, 85 percent or more cotton by weight, weighing more than 200 g/m2
5209.19.00	Unbleached woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200g/m2
5209.21.00	Bleached plain weave fabrics of cotton, 85% or more cotton by weight, weighing more than 200 g/m2
5209.22.00	Bleached 3- or 4-thread twill fabrics of cotton, including cross twill, 85 percent or more cotton by weight, weighing more than 200 g/m2
5209.29.00	Bleached woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200g/m2
5209.31.30	Dyed, plain weave certified hand-loomed fabrics of cotton, containing 85% or more cotton by weight, weighing more than 200 g/m2
5209.31.60	Dyed, plain weave fabrics of cotton, containing 85% or more cotton by weight, weighing more than 200 g/m2, nesoi
5209.32.00	Dyed 3- or 4-thread twill fabrics of cotton, including cross twill, containing 85% or more cotton by weight, weighing more than 200 g/m2
5209.39.00	Dyed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m2
5209.41.30	Plain weave certified hand-loomed fabrics of cotton, cont. 85% or more cotton by weight, weighing over 200 g/m2, of yarns of different colors
5209.41.60	Plain weave fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m2, of yarns of different colors
5209.42.00	Denim containing 85% or more cotton by weight, weighing more than 200 g/m2, of yarns of different colors
5209.43.00	3- or 4-thread twill fabrics of cotton, incl. cross twill, nesoi, 85% or more cotton by wt, weighing ov 200g/m2, of yarns of different colors
5209.49.00	Woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m2, of yarns of different colors

HTS Subheading	Product Description
5209.51.30	Printed plain weave certified hand-loomed fabrics of cotton, containing 85% or more cotton by weight, weighing more than 200 g/m ²
5209.51.60	Printed plain weave fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m ²
5209.52.00	Printed 3- or 4-thread twill fabrics of cotton, including cross twill, containing 85% or more cotton by weight, weighing more than 200 g/m ²
5209.59.00	Printed woven fabrics of cotton, nesoi, containing 85% or more cotton by weight, weighing more than 200 g/m ²
5210.11.80	Unbleached plain weave fabrics of cotton, < 85% cotton, mixed mainly/solely with man-made fibers, wt < 200 g/m ² , of number 69 or higher
5210.19.20	Unbleached satin or twill weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not more than 200 g/m ²
5210.19.40	Unbleached woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m ² , of number 42 or lower
5210.19.60	Unbleached woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m ² , of numbers 43-68
5210.19.80	Unbleached woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, n/o 200 g/m ² , of number 69 or higher
5210.21.40	Bleached plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m ² , of number 42 or lower
5210.21.60	Bleached plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not over 200 g/m ² , of numbers 43-68
5210.21.80	Bleached plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m ² , of number 69 or higher
5210.29.10	Bleached 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, n/o 200 g/m ²
5210.29.20	Bleached satin or twill weave fabrics of cotton, < 85% cotton by weight, mixed mainly/solely with man-made fibers, not more than 200 g/m ²
5210.29.40	Bleached woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely w/man-made fibers, n/o 200 g/m ² , of number 42 or lower
5210.29.60	Bleached woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely with man-made fibers, n/o 200 g/m ² , of numbers 43-68
5210.29.80	Bleached woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m ² , of number 69 or higher
5210.31.40	Dyed plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not over 200 g/m ² , of number 42 or lower
5210.31.60	Dyed plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not over 200 g/m ² , of numbers 43-68
5210.31.80	Dyed plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely with man-made fibers, not over 200 g/m ² , of number 69 or higher
5210.32.00	Dyed 3 or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely with man-made fibers, wt n/o 200 g/m ²
5210.39.20	Dyed satin or twill weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, weighing not more than 200 g/m ²
5210.39.40	Dyed woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely w/man-made fibers, not over 200 g/m ² , of number 42 or lower

HTS Subheading	Product Description
5210.39.60	Dyed woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely w/man-made fibers, not over 200 g/m2, of numbers 43-68
5210.39.80	Dyed woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, not over 200 g/m2, of number 69 or higher
5210.41.40	Plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely w/mm fibers, n/o 200 g/m2, of number 42 or lower, of yarn of diff colors
5210.41.60	Plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely w/mm fibers, n/o 200 g/m2, of numbers 43-68, of yarn of different colors
5210.41.80	Plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely w/mm fibers, n/o 200 g/m2, number 69 or higher, of yarn of diff colors
5210.49.10	3- or 4-thread twill fabrics of cotton,incl. cross twill,< 85% cotton by wt,mixed mainly/solely w/mm fibers,n/o 200 g/m2,of yarn diff colors
5210.49.20	Satin or twill weave fabrics of cotton,< 85% cotton by wt,mixed mainly/solely w/mm fibers, wt n/o 200g/m2, of yarn of different colors,nesoi
5210.49.40	Woven fabrics of cotton,nesoi,< 85% cotton by wt,mixed mainly/solely w/mm fibers, n/o 200g/m2, of number 42 or lower, of yarn of diff colors
5210.49.60	Woven fabrics of cotton,nesoi,< 85% cotton by wt,mixed mainly/solely w/man-made fibers, n/o 200 g/m2, numbers 43-68, of yarn of diff colors
5210.49.80	Woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly with m-m fibers, n/o 200 g/m2, number 69 or higher, of yarn of diff colors
5210.51.40	Printed plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of number 42 or lower
5210.51.60	Printed plain weave cotton fabrics, < 85% cotton by wt, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of numbers 43-68
5210.51.80	Printed plain weave cotton fabrics, < 85% cotton by weight, mixed mainly/solely with man-made fibers, n/o 200 g/m2, of number 69 or higher
5210.59.10	Printed 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, n/o 200 g/m2
5210.59.20	Printed satin or twill weave cotton fabrics, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, weighing n/o 200 g/m2
5210.59.40	Printed woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, wt n/o 200g/m2, of number 42 or lower
5210.59.60	Printed woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely with man-made fibers, weighing n/o 200g/m2, of numbers 43-68
5210.59.80	Printed woven fabrics of cotton, nesoi, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, weighing n/o 200g/m2, number 69 or higher
5211.11.00	Unbleached plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, over 200 g/m2
5211.12.00	Unbleached 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fiber, ov 200 g/m2
5211.19.00	Unbleached woven fabrics of cotton, nesoi, containing < 85% cotton by weight, mixed mainly/solely with man-made fibers, more than 200 g/m2
5211.20.21	Bleached plain weave fabrics of cotton, < 85% cotton by weight, mixed mainly/solely with man-made fibers, over 200 g/m2
5211.20.22	Bleached 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, over 200 g/m2

HTS Subheading	Product Description
5211.20.29	Bleached woven fabrics of cotton, nesoi, containing < 85% cotton by weight, mixed mainly/solely with man-made fibers, more than 200g/m2
5211.31.00	Dyed plain weave fabrics of cotton, containing < 85% cotton by weight, mixed mainly/solely with man-made fibers, more than 200 g/m2
5211.32.00	Dyed 3- or 4-thread twill fabrics of cotton, incl. cross twill, < 85% cotton by wt, mixed mainly/solely w/man-made fibers, more than 200g/m2
5211.39.00	Dyed woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely with man-made fibers, weighing more than 200g/m2
5211.41.00	Plain weave fabrics of cotton, < 85% cotton by weight, mixed mainly/solely with man-made fibers, over 200g/m2, of yarns of different colors
5211.42.00	Denim containing < 85% cotton by wt, mixed mainly/solely w/man-made fibers, weighing > 200 g/m2, of yarns of different colors
5211.43.00	3-or 4-thread twill fab of cotton,incl cross twill,nesoi,< 85% cotton wt,mixed mainly/solely w/mm fibers,ov 200 g/m2, of yarn of diff colors
5211.49.00	Woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely w/manmade fibers, over 200g/m2, of yarns of different colors
5211.51.00	Printed plain weave fabrics of cotton, < 85% cotton by wt, mixed mainly/solely with man-made fibers, weighing more than 200g/m2
5211.52.00	Printed 3- or 4-thread twill fabrics of cotton, incl cross twill, < 85% cotton by wt, mixed mainly/solely with man-made fibers, over 200g/m2
5211.59.00	Printed woven fabrics of cotton, nesoi, < 85% cotton by weight, mixed mainly/solely with man-made fibers, weighing more than 200g/m2
5212.11.10	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing not more than 200 g/m2, unbleached
5212.11.60	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, unbleached
5212.12.10	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing not more than 200 g/m2, bleached
5212.12.60	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, bleached
5212.13.10	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing not more than 200 g/m2, dyed
5212.13.60	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, dyed
5212.14.10	Other woven fabrics of cotton, containing 36% or more of wool or fine hair, weighing not more than 200 g/m2, of yarns of different colors
5212.14.60	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, of yarns of different colors
5212.15.10	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing not more than 200 g/m2, printed
5212.15.60	Other woven fabrics of cotton, nesoi, weighing not more than 200 g/m2, printed
5212.21.10	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing more than 200 g/m2, unbleached
5212.21.60	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, unbleached
5212.22.10	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing more than 200 g/m2, bleached
5212.22.60	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, bleached
5212.23.10	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair,

HTS Subheading	Product Description
	weighing more than 200 g/m2, dyed
5212.23.60	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, dyed
5212.24.10	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing more than 200 g/m2, of yarns of different colors
5212.24.60	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, of yarns of different colors
5212.25.10	Other woven fabrics of cotton, containing 36% or more by weight of wool or fine hair, weighing more than 200 g/m2, printed
5212.25.60	Other woven fabrics of cotton, nesoi, weighing more than 200 g/m2, printed
5301.10.00	Flax, raw or retted
5301.21.00	Flax, broken or scutched
5301.29.00	Flax, hackled or otherwise processed, except broken or scutched but not spun
5301.30.00	Flax tow and waste (including yarn waste and garnetted stock)
5302.10.00	True hemp, raw or retted
5302.90.00	True hemp, processed but not spun; tow and waste of true hemp (including yarn waste and garnetted stock)
5303.10.00	Jute and other textile bast fibers (excluding flax, true hemp and ramie), raw or retted
5303.90.00	Jute and other textile bast fibers (excluding flax, true hemp and ramie), processed but not spun; tow and waste of these fibers
5305.00.00	Coconut, abaca, ramie, other veg. fibers, nesoi, raw or processed, not spun; tow noils and their wastes (incl. yarn waste and garnetted stock)
5306.10.00	Flax yarn, single
5306.20.00	Flax yarn, multiple (folded) or cabled
5307.10.00	Yarn of jute or other textile bast fibers (excluding flax, true hemp, and ramie), single
5307.20.00	Yarn of jute or other textile bast fibers (excluding flax, true hemp, and ramie), multiple (folded) or cabled
5308.10.00	Coir yarn
5308.20.00	True hemp yarn
5308.90.10	Paper yarn
5309.11.00	Woven fabrics of flax, containing 85 percent or more by weight of flax, unbleached or bleached
5309.19.00	Woven fabrics of flax, containing 85 percent or more by weight of flax, other than unbleached or bleached
5309.21.20	Woven fabrics of flax, containing less than 85% by weight of flax, containing over 17% of wool or fine animal hair, unbleached or bleached
5309.21.30	Woven fabrics of flax, < 85% by wt of flax, unbleached or bleached, containing < 17% by wt of wool and containing cotton and manmade fibers
5309.21.40	Woven fabrics of flax, containing less than 85 percent by weight of flax, unbleached or bleached, nesoi
5309.29.20	Woven fabrics of flax, containing < 85% by wt of flax, contain over 17% by wt of wool or fine animal hair, other than unbleached or bleached
5309.29.30	Woven fabrics of flax, less than 85% by wt of flax, containing less than 17% by wt of wool and containing cotton and manmade fibers, nesoi
5309.29.40	Woven fabrics of flax, containing less than 85 percent by weight of flax, other than unbleached or bleached, nesoi

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5310.10.00	Unbleached woven fabrics of jute or of other textile bast fibers of heading 5303
5310.90.00	Woven fabrics of jute or of other textile bast fibers of heading 5303, other than unbleached
5311.00.20	Woven fabrics of other vegetable textile fibers, containing more than 17% by weight of wool or fine animal hair
5311.00.30	Woven fabrics of other vegetable textile fibers, containing cotton and manmade fibers, nesoi
5311.00.40	Woven fabrics of other vegetable textile fibers, nesoi
5311.00.60	Woven fabrics of paper yarn
5401.10.00	Sewing thread of synthetic filaments, whether or not put up for retail sale
5401.20.00	Sewing thread of artificial filaments, whether or not put up for retail sale
5402.11.30	Single high tenacity yarn of aramids, not put up for retail sale
5402.11.60	Multiple (folded) or cabled high tenacity yarn (except sewing thread) of aramids, not put up for retail sale
5402.19.30	Single high tenacity yarn of nylon or polyamides (except aramids), not put up for retail sale
5402.19.60	Multiple (folded) or cabled high tenacity yarn (except sewing thread) of nylon or other polyamides (except aramids), not put up for retail s
5402.20.30	Single high tenacity yarn of polyesters, not put up for retail sale
5402.31.30	Single textured yarn, of nylon or other polyamides, measuring not more than 500 decitex, not put up for retail sale
5402.31.60	Multiple or cabled textured yarn (except sewing thread), of polyamides, single yarn not more than 500 decitex, not put up for retail sale
5402.32.30	Single textured yarn, of nylon or other polyamides, measuring more than 500 decitex, not put up for retail sale
5402.32.60	Multiple or cabled textured yarn (except sewing thread), of polyamides, single yarn more than 500 decitex, not put up for retail sale
5402.33.30	Single textured yarn of polyesters, not put up for retail sale
5402.33.60	Multiple or cabled textured yarn (except sewing thread), of polyesters, not put up for retail sale
5402.34.30	Single textured polypropylene yarn, not put up for retail sale
5402.34.60	Multiple or cabled textured polypropylene yarn (except sewing thread), not put up for retail sale
5402.39.31	Single textured yarn, nesoi, not put up for retail sale
5402.39.61	Multiple or cabled textured yarn (except sewing thread), nesoi, not put up for retail sale
5402.44.00	Single elastomeric yarns, monofil, untwisted or with a twist not exceeding 50 turns per meter, not for retail sale
5402.45.10	Synth filament yarn, for doll wigs, of colored multifil, untwisted/with twist < 5 turns/meter, of nylon or other polyamide, not retail sale
5402.45.90	Syn filament yarn (not for doll wigs), of colored multifil, untwisted/with twist < 5 turns/meter, of nylon or o/polyamides, not retail sale
5402.46.00	Non-textured yarn of polyesters, partially oriented, single, untwisted or with a twist not exceeding 50 turns/m, not put up for retail sale
5402.47.10	Single yarn, twist of 0-50 turns/m, wholly polyester, 75-80 decitex, 24 filaments, nesoi, not put up for retail sale
5402.47.90	Single yarn, twist of 0-50 turns/m, other than wholly of polyester, nesoi, not put up for retail sale
5402.48.00	Non-textured polypropylene yarns, monofil, untwisted or with a twist not exceeding 50

HTS Subheading	Product Description
	turns per meter, not for retail sale
5402.49.11	Colored multifilament yarn to be used to make wigs for dolls, of modacrylic, untwisted or twisted, < 5 turns per meter, not for retail sale
5402.49.91	Other yarns, monofil; multifil, untwisted or twisted > or = to 5, not exceeding 50 turns per meter of other synthetic, not for retail sale
5402.51.00	Nylon or other polyamide yarns, single, with a twist exceeding 50 turns/m, not put up for retail sale
5402.52.10	Single yarn, twist exceeding 50 turns/m, wholly polyester, 75-80 decitex, 24 filaments, nesoi, not put up for retail sale
5402.52.90	Single yarn, twist exceeding 50 turns/m, other than wholly of polyester, nesoi, not put up for retail sale
5402.53.00	Synthetic filament yarn of polypropylene: single other twisted yarns exc nylon/polyester, >50 turns/M, not put up for retail sale
5402.59.01	Synthetic filament yarn nesoi: single other twisted yarns exc nylon/polyester, >50 turns/M, not put up for retail sale
5402.61.00	Nylon or other polyamide yarn, multiple (folded) or cabled, (except sewing thread), not put up for retail sale
5402.62.00	Polyester yarn, multiple (folded) or cabled, (except sewing thread), not put up for retail sale
5402.63.00	Synthetic filament yarn exc sewing thread of polypropylene, not for retail sale inc monofilament <67 decitex:other yarn multiple (folded) or cabled
5402.69.01	Synthetic filament yarn exc sewing thread nesoi, not for retail sale inc monofilament <67 decitex:other yarn multiple (folded) or cabled
5403.10.30	Single high tenacity yarn of viscose rayon, not put up for retail sale
5403.10.60	Multiple (folded) or cabled high tenacity yarn of viscose rayon (except sewing thread), not put up for retail sale
5403.31.00	Single yarn of viscose rayon (not high ten. or sewing thread), untwisted or with a twist not over 120 turns/m, not put up for retail sale
5403.32.00	Single yarn of viscose rayon (not high ten. or sewing thread), with twist exceeding 120 turns/m, not put up for retail sale
5403.33.00	Single yarn of cellulose acetate (not high ten. or sewing thread), not put up for retail sale
5403.39.10	Single textured artificial filament yarn (other than sewing thread), not put up for retail sale
5403.39.90	Artificial filament yarn nesoi, single, not put up for retail sale
5403.41.00	Viscose rayon yarn (except sewing thread), multiple (folded) or cabled, not put up for retail sale
5403.42.00	Yarn of cellulose acetate (except sewing thread) multiple (folded) or cabled, not put up for retail sale
5403.49.10	Multiple (folded) or cabled textured artificial filament yarn (other than sewing thread), not put up for retail sale
5403.49.90	Multiple (folded) or cabled non-textured artificial filament yarn (other than sewing thread), not put up for retail sale
5404.11.00	Synthetic monofilament (exc. polypropylene), elastomeric, of 67 decitex or more and with no cross-sectional dimension > 1 mm, nesoi
5404.12.10	Polypropylene monofilament of 67 decitex or more (not racket strings), and with no cross-sectional dim. > 1 mm, not over 254 mm in length
5404.12.90	Polypropylene monofilament of 67 decitex or more (not racket strings), and with no cross-

HTS Subheading	Product Description
	sectional dim. > 1 mm, over 254 mm in length
5404.19.10	Racket strings of synthetic monofilament of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm
5404.19.80	Synthetic monofilament (exc. polypropylene), of 67 decitex or more and with no cross-sectional dimension > 1 mm, nesoi
5404.90.00	Strip and the like of synthetic textile materials of an apparent width not exceeding 5 mm
5405.00.30	Artificial monofilament of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm
5405.00.60	Strip and the like of artificial textile materials of an apparent width not exceeding 5 mm
5406.00.10	Synthetic filament yarn (except sewing thread), put up for retail sale
5406.00.20	Artificial filament yarn (except sewing thread), put up for retail sale
5407.10.00	Woven fabrics obtained from high tenacity yarn of nylon or other polyamides or of polyesters
5407.20.00	Woven fabrics obtained from strip or the like of synthetic textile materials
5407.30.10	Woven fabrics specified in note 9 to section XI, of synthetic filament yarn, over 60 percent by weight of plastics
5407.30.90	Woven fabrics specified in note 9 to section XI, of synthetic filament yarn, nesoi
5407.41.00	Woven fabrics, containing 85 percent or more by weight of filaments of nylon or other polyamides, unbleached or bleached
5407.42.00	Woven fabrics, containing 85 percent or more by weight of filaments of nylon or other polyamides, dyed
5407.43.10	Woven fabrics, over 85% by wt fil. of nylon/other polyamides, of diff colored yarns, thread count over 69-142/cm warp, over 31-71/cm filling
5407.43.20	Woven fabrics, containing 85 percent or more by weight of filaments of nylon or other polyamides, of yarns of different colors, nesoi
5407.44.00	Woven fabrics, containing 85 percent or more by weight of filaments of nylon or other polyamides, printed
5407.51.00	Woven fabrics, containing 85 percent or more by weight of textured polyester filaments, unbleached or bleached
5407.52.05	Woven fabrics, over 85 percent textured polyester filaments, dyed, less than 77 cm in width, thread count 69-142/cm warp, 31-71/cm filling
5407.52.20	Woven fabrics, over 85 percent textured polyester filaments, dyed, nesoi
5407.53.10	Woven fabrics, over 85% textured polyester filaments, of different colored yarns, thread count 69-142/cm warp and 31-71/cm filling
5407.53.20	Woven fabrics, containing 85 percent or more by weight of textured polyester filaments, of yarns of different colors, nesoi
5407.61.11	Woven fab, dyed, 100% polyester, <77cm wide, >69-142 warp >31-71 filling, of non-tex singles yarn, 75-80dtx, 24 fil/yn, twist 900+ turns/m
5407.61.19	Woven fab, dyed, 85%+ non-tex poly. fil., <77cm wide, >69-142 warp >31-71 filling (not 100%poly. sin.yarn, 75-80dtx, 24 fil/yn & 900+ turns/m)
5407.61.21	Woven fab, yn diff colors, <77cm wide, >69-142 warp, >31-71 filling, 100% poly.non-tex sin. yarn of 75-80 dtx., 24 fil/yn & twist 900+ turns/m
5407.61.29	Woven fab, 85%+ non-tex poly, yn diff colors, <77cm wide, >69-142 warp, >31-71 filling (not 100%poly sin yarn, 75-80dtx, 24 fil/yn & 900+ turns/m)
5407.61.91	Woven fab, 85%+ non-tex poly fil, wholly of polyester, of single yarns 75-80 decitex, 24

HTS Subheading	Product Description
	fil/yarn & a twist of 900 or more turns/m
5407.61.99	Woven fab, of 85%+ non-text. polyester filaments, nesoi (not wholly polyester single yarns, 75-80 dtx, 24 fil/yarn & twist 900+ turns/m)
5407.69.10	Woven fab, containing 85%+ by wt of polyester filaments nesoi, unbleached or bleached
5407.69.20	Woven fab, containing 85%+ by wt of polyester filaments nesoi, dyed
5407.69.30	Woven fab, cont. 85%+ by wt polyester filaments nesoi, thread count >69-142/cm in warp & >31-71/cm filling, of yarns of diff. colors
5407.69.40	Woven fab, containing 85%+ by wt polyester filaments nesoi, of yarns of different colors, nesoi
5407.69.90	Woven fab, containing 85%+ by wt polyester filaments nesoi, printed
5407.71.00	Woven fabrics, containing 85 percent or more by weight of synthetic filaments, unbleached or bleached
5407.72.00	Woven fabrics, containing 85 percent or more by weight of synthetic filaments, dyed
5407.73.10	Woven fabrics, cont. 85% or more syn. filaments by weight, thread count >69-142/cm warp and >31-71/cm filling, of different colored yarns
5407.73.20	Woven fabrics, containing 85% or more by weight of synthetic filaments, of yarns of different colors, nesoi
5407.74.00	Woven fabrics, containing 85 percent or more by weight of synthetic filaments, printed
5407.81.00	Woven fabrics, containing less than 85% by weight of synthetic filaments, mixed mainly or solely with cotton, unbleached or bleached
5407.82.00	Woven fabrics, containing less than 85 percent by weight of synthetic filaments, mixed mainly or solely with cotton, dyed
5407.83.00	Woven fabrics, less than 85 percent by weight of synthetic filaments, mixed mainly or solely with cotton, of yarns of different colors
5407.84.00	Woven fabrics, containing less than 85 percent by weight of synthetic filaments, mixed mainly or solely with cotton, printed
5407.91.05	Woven fabrics of synthetic filament yarn nesoi, containing 36 percent or more by weight of wool or fine animal hair, unbleached or bleached
5407.91.10	Woven fabrics of synthetic filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, unbleached or bleached, nesoi
5407.91.20	Woven fabrics of synthetic filament yarn nesoi, unbleached or bleached, nesoi
5407.92.05	Woven fabrics of synthetic filament yarn nesoi, containing 36 percent or more by weight of wool or fine animal hair, dyed
5407.92.10	Woven fabrics of synthetic filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, cont. <36% wool/fine animal hair, dyed
5407.92.20	Woven fabrics of synthetic filament yarn nesoi, dyed, nesoi
5407.93.05	Woven fabrics of synthetic filament yarn nesoi, containing 36% or more by weight of wool or fine animal hair, of yarns of different colors
5407.93.10	Woven fabrics of synthetic filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, of yarns of different colors, nesoi
5407.93.15	Woven fabrics, cont. 85% or more of man-made filaments, thread count >69-142/cm warp and >31-71/cm filling, of different colored yarns
5407.93.20	Woven fabrics of synthetic filament yarn nesoi, of yarns of different colors, nesoi
5407.94.05	Woven fabrics of synthetic filament yarn nesoi, containing 36 percent or more by weight of wool or fine animal hair, printed

HTS Subheading	Product Description
5407.94.10	Woven fabrics of synthetic filament yarn nesoi, mixed mainly/solely with wool/fine animal hair, contain < 36% wool/fine animal hair, printed
5407.94.20	Woven fabrics of synthetic filament yarn nesoi, printed, nesoi
5408.10.00	Woven fabrics obtained from high tenacity yarn, of viscose rayon
5408.21.00	Woven fabrics, containing 85 percent or more by weight of artificial filament or strip or the like, unbleached or bleached
5408.22.10	Woven fabric, 85%+ artificial filament or strip or the like, dyed, of cuprammonium rayon
5408.22.90	Woven fabric, 85%+ artificial filament or strip or the like, dyed, not of cuprammonium rayon, nesoi
5408.23.11	Woven fabric, 85%+ artificial filament/strip, of yarns of different colors,> 69-142 warp & > 31-71 filling yarns, of cupra/rayon, nesoi
5408.23.19	Woven fabric, 85%+ artificial filament/strip, of yarns of different colors,> 69-142 warp & > 31-71 filling yarns, not of cupra/rayon, nesoi
5408.23.21	Woven fabric, 85%+ artificial filament/strip, of yarns of different colors, not 69-142 warp & 31-71 filling yarns, of cupra/rayon, nesoi
5408.23.29	Woven fabric, 85%+ artificial filament/strip, of yarns of different colors, not 69-142 warp & 31-71 filling yarns, not of cupra/rayon, nesoi
5408.24.10	Woven fabric, 85%+ artificial filament/strip, printed, of cuprammonium rayon, nesoi
5408.24.90	Woven fabric, 85%+ artificial filament/strip, printed, not of cuprammonium rayon, nesoi
5408.31.05	Woven fabrics of artificial filament yarn nesoi, containing 36 percent or more by wt of wool or fine animal hair, unbleached or bleached
5408.31.10	Woven fabrics of artificial filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, unbleached or bleached, nesoi
5408.31.20	Woven fabrics of artificial filament yarn nesoi, unbleached or bleached, nesoi
5408.32.05	Woven fabrics of artificial filament yarn nesoi, containing 36 percent or more by wt of wool or fine animal hair, dyed
5408.32.10	Woven fabrics of artificial filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, dyed, nesoi
5408.32.30	Woven fabrics of artificial filament yarn nesoi, dyed, 30 percent or more by wt of silk or silk waste, valued over \$33/kg
5408.32.90	Woven fabrics of artificial filament yarn nesoi, dyed, nesoi
5408.33.05	Woven fabrics of artificial filament yarn nesoi, containing 36% or more by wt of wool or fine animal hair, of yarns of different colors
5408.33.10	Woven fabrics of artificial filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, of yarns of different colors, nesoi
5408.33.15	Woven fabrics cont. 85% or more mm filaments nesoi, thread count > 69-142/cm warp and > 31-71/cm filling, of different colored yarns
5408.33.30	Woven fabrics of artificial filament yarn nesoi, of yarns of different colors, 30 percent or more of silk or silk waste, valued over \$33/kg
5408.33.90	Woven fabrics of artificial filament yarn nesoi, of yarns of different colors, nesoi
5408.34.05	Woven fabrics of artificial filament yarn nesoi, containing 36 percent or more by weight of wool or fine animal hair, printed
5408.34.10	Woven fabrics of artificial filament yarn nesoi, mixed mainly or solely with wool or fine animal hair, printed, nesoi
5408.34.30	Woven fabrics of artificial filament yarn nesoi, printed, 30 percent or more by weight of silk

HTS Subheading	Product Description
	or silk waste, valued over \$33/kg
5408.34.90	Woven fabrics of artificial filament yarn nesoi, printed, nesoi
5501.10.00	Synthetic filament tow of nylon or other polyamides
5501.20.00	Synthetic filament tow of polyesters
5501.30.00	Synthetic filament tow of acrylic or modacrylic
5501.40.00	Synthetic filament tow, of polypropylene
5501.90.01	Synthetic filament tow, nesoi
5502.10.00	Artificial filament tow of cellulose acetate
5502.90.00	Artificial filament tow other than of cellulose acetate
5503.11.00	Synthetic staple fibers, n/carded, combed or otherwise processed for spinning, of aramids
5503.19.10	Synthetic staple fibers, n/carded, combed or otherwise processed for spinning, of nylon/other polyamides (except aramids), cont 10% or more
5503.19.90	Synthetic staple fibers, n/carded, combed or otherwise processed for spinning, of nylon or other polyamides (except aramids), nesoi
5503.20.00	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, of polyesters
5503.30.00	Synthetic (acrylic or modacrylic) staple fibers, not carded, combed or otherwise processed for spinning
5503.40.00	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, of polypropylene
5503.90.10	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, of vinyon
5503.90.90	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, nesoi
5504.90.00	Artificial staple fibers, not carded, combed or otherwise processed for spinning, other than of viscose rayon
5505.10.00	Waste (including noils, yarn waste and garnetted stock) of synthetic fibers
5505.20.00	Waste (including noils, yarn waste and garnetted stock) of artificial fibers
5506.10.00	Synthetic staple fibers, carded, combed or otherwise processed for spinning, of nylon or other polyamides
5506.20.00	Synthetic staple fibers, carded, combed or otherwise processed for spinning, of polyesters
5506.30.00	Synthetic (acrylic or modacrylic) staple fibers, carded, combed or otherwise processed for spinning
5506.40.00	Synthetic staple fibers of polypropylene, carded, combed or otherwise processed for spinning
5506.90.01	Other Synthetic staple fibers nesoi, carded, combed or otherwise processed for spinning
5507.00.00	Artificial staple fibers, carded, combed or otherwise processed for spinning
5508.10.00	Sewing thread of synthetic staple fibers, whether or not put up for retail sale
5508.20.00	Sewing thread of artificial staple fibers, whether or not put up for retail sale
5509.11.00	Yarn (other than sewing thread) containing 85% or more by weight of nylon/polyamide staple fibers, singles, not put up for retail sale
5509.12.00	Yarn (other than sewing thread) cont. 85% or more by weight of nylon/polyamide staple fibers, multiple or cabled, not put up for retail sale
5509.21.00	Yarn (other than sewing thread) containing 85% or more by weight of polyester staple fibers, singles, not put up for retail sale
5509.22.00	Yarn (other than sewing thread) cont. 85% or more by weight of polyester staple fibers, multiple or cabled, not put up for retail sale

HTS Subheading	Product Description
5509.31.00	Yarn (not sewing thread) cont. 85% or more by weight of acrylic or modacrylic staple fibers, singles, not put up for retail sale
5509.32.00	Yarn (not sewing thread) cont. 85% or more by wt. of acrylic or modacrylic staple fibers, multiple or cabled, not put up for retail sale
5509.41.00	Yarn (other than sewing thread) containing 85% or more by weight of synthetic staple fibers nesoi, singles, not put up for retail sale
5509.42.00	Yarn (other than sewing thread) cont. 85% or more by weight of synthetic staple fibers nesoi, multiple or cabled, not put up for retail sale
5509.51.30	Yarn (not sewing thread) of polyester staple fibers mixed mainly/solely with artificial staple fibers, single, not put up for retail sale
5509.51.60	Yarn (not sewing thread) of polyester staple fibers mixed mainly/solely with artificial staple fibers, multiple, not put up for retail sale
5509.52.00	Yarn (other than sewing thread) of polyester staple fibers mixed mainly/solely with wool or fine animal hair, not put up for retail sale
5509.53.00	Yarn (other than sewing thread) of polyester staple fibers mixed mainly or solely with cotton, not put up for retail sale
5509.59.00	Yarn (other than sewing thread) of polyester staple fibers nesoi, not put up for retail sale
5509.61.00	Yarn (other than sewing thread) of acrylic or modacrylic staple fibers mixed with wool or fine animal hair, not put up for retail sale
5509.62.00	Yarn (other than sewing thread) of acrylic or modacrylic staple fibers mixed mainly or solely with cotton, not put up for retail sale
5509.69.20	Yarn (not sew thread) of acrylic/modacrylic staple fibers mixed mainly/solely w/artificial staple fibers, singles, not for retail sale
5509.69.40	Yarn (not sewing thread) of acrylic/modacrylic staple fiber mixed mainly/solely w/artificial staple fiber, multiple or cabled, not retail sale
5509.69.60	Yarn (other than sewing thread) of acrylic or modacrylic staple fibers nesoi, not put up for retail sale
5509.91.00	Yarn (other than sewing thread) of synthetic staple fibers mixed mainly or solely with wool or fine animal hair, not put up for retail sale
5509.92.00	Yarn (other than sewing thread) of synthetic staple fibers mixed mainly or solely with cotton, not put up for retail sale
5509.99.20	Yarn (not sewing thread) of synthetic staple fibers nesoi, mixed mainly/solely w/artificial staple fibers, singles, not for retail sale
5509.99.40	Yarn (not sewing thread) of synthetic staple fibers nesoi, mixed mainly/solely w/artificial staple fibers, multiple, not for retail sale
5509.99.60	Yarn (other than sewing thread) of synthetic staple fibers nesoi, not put up for retail sale
5510.11.00	Yarn (other than sewing thread) containing 85% or more by weight of artificial staple fibers, singles, not put up for retail sale
5510.12.00	Yarn (other than sewing thread) cont. 85% or more by weight of artificial staple fibers, multiple or cabled, not put up for retail sale
5510.20.00	Yarn (other than sewing thread) of artificial staple fibers mixed mainly or solely with wool or fine animal hair, not put up for retail sale
5510.30.00	Yarn (other than sewing thread) of artificial staple fibers mixed mainly or solely with cotton, not put up for retail sale
5510.90.20	Yarn (other than sewing thread) of artificial staple fibers mixed mainly/solely with synthetic staple fibers, singles, not for retail sale

HTS Subheading	Product Description
5510.90.40	Yarn (other than sewing thread) of artificial staple fibers mixed mainly/solely with synthetic staple fibers, multiple, not for retail sale
5510.90.60	Yarn (other than sewing thread) of artificial staple fibers nesoi, not put up for retail sale
5511.10.00	Yarn (other than sewing thread) of synthetic staple fibers, containing 85% or more by weight of such fibers, put up for retail sale
5511.20.00	Yarn (other than sewing thread) of synthetic staple fibers, containing less than 85% by weight of such fibers, put up for retail sale
5511.30.00	Yarn (other than sewing thread) of artificial staple fibers, put up for retail sale
5512.11.00	Woven fabrics containing 85% or more by weight of polyester staple fibers, unbleached or bleached
5512.19.00	Woven fabrics containing 85% or more by weight of polyester staple fibers, other than unbleached or bleached
5512.21.00	Woven fabrics containing 85% or more by weight of acrylic or modacrylic staple fibers, unbleached or bleached
5512.29.00	Woven fabrics containing 85% or more by weight of acrylic or modacrylic staple fibers, other than unbleached or bleached
5512.91.00	Woven fabrics, containing 85% or more by weight of synthetic fibers nesoi, unbleached or bleached
5512.99.00	Woven fabrics, containing 85% or more by weight of synthetic fibers nesoi, other than unbleached or bleached
5513.11.00	Woven fabric of poly staple fiber, < 85% wt poly staple fibers, mixed mainly/solely w/cotton, wt n/o 170 g/m2, plain weave, unbleached/bleached
5513.12.00	Woven 3-or 4-thread twill fabric of poly staple fib, < 85% poly staple fiber, mixed mainly/solely w/cotton, wt n/o 170 g/m2, unbleached/bleached
5513.13.00	Woven fabrics of polyester staple fibers, < 85% polyester staple fibers, mixed mainly/solely w/cotton, n/o 170 g/m2, unbleached/bleached, nesoi
5513.19.00	Woven fabrics of synthetic staple fibers nesoi, < 85% by weight of such fibers, mixed with cotton, n/o 170g/m2, unbleached or bleached
5513.23.01	Woven fabrics of polyester staple fibers, < 85% by wt polyester staple fibers, mixed mainly/solely w/cotton, not over 170 g/m2, dyed, nesoi
5513.29.00	Woven fabrics of synthetic staple fibers nesoi, < 85% by wt of such fibers, mixed mainly/solely w/cotton, weighing n/o 170g/m2, dyed, nesoi
5513.31.00	Woven fabrics of poly staple fib, < 85% polyester staple fibers, mixed mainly/solely w/cotton, n/o 170 g/m2, plain weave, of yarns of dif. colors
5513.39.01	Woven fabrics of synthetic staple fibers nesoi, < 85% by wt of such fibers, mixed mainly/solely w/cotton, n/o 170g/m2, of dif. colored yarns
5513.41.00	Printed plain weave fabrics of poly staple fib, < 85% by weight polyester staple fibers, mixed mainly/solely with cotton, n/o 170g/m2
5513.49.10	Printed 3-or 4-thread twill fabric of poly staple fib, incl cross twill, < 85% wt poly staple fibers, mixed mainly/solely w/cotton, n/o 170g/m2
5513.49.20	Printed woven fabrics of polyester staple fibers, < 85% by wt polyester staple fibers, mixed mainly/solely with cotton, weighing n/o 170g/m2
5513.49.90	Printed woven fabrics of synthetic staple fibers nesoi, < 85% by weight of such fibers, mixed mainly or solely with cotton, n/o 170g/m2
5514.11.00	Plain weave fabrics of poly staple fiber, < 85% wt polyester staple fibers, mixed mainly/solely w/cotton, wt ov 170 g/m2, unbleached/bleached

HTS Subheading	Product Description
5514.12.00	Wov 3-or 4-thread twill fabric of poly staple fib,< 85% polyester staple fiber,mixed mainly/solely w/cotton,ov 170 g/m2,unbleached/bleached
5514.19.10	Woven fabric of polyester staple fiber, < 85% wt polyester , mixed mainly/solely w/cotton, over 170 g/m2, unbleached/bleached
5514.19.90	Unbleached or bleached woven fabric of synthetic staple fibers nesoi, < 85% by wt of such fibers, mixed mainly/solely w/cotton, over 170g/m2
5514.21.00	Plain weave fabrics of polyester staple fiber, < 85% by wt polyester staple fibers, mixed mainly/solely with cotton, over 170 g/m2, dyed
5514.22.00	Wov 3-or 4-thread twill fabric of poly staple fib,incl cross twill,< 85% poly staple fibers,mixed mainly/solely w/cotton,ov 170 g/m2, dyed
5514.23.00	Woven fabrics of polyester staple fib, < 85% by wt polyester staple fibers, mixed mainly/solely w/cotton, over 170 g/m2, dyed, nesoi
5514.29.00	Dyed woven fabrics of synthetic staple fibers nesoi, < 85% by weight of such fibers, mixed mainly or solely with cotton, over 170g/m2
5514.30.31	Plain weave fabrics of poly staple fiber, < 85% polyester staple fibers, mixed mainly/solely with cotton,ov 170 g/m2,of yarns of dif. colors
5514.30.32	Woven 3-or 4-thread twill fabric of poly staple fib,< 85% poly staple fibers,mixed mainly/solely w/cotton,ov 170 g/m2,of yarn of dif. colors
5514.30.33	Woven fabrics of poly staple fiber,< 85% polyester staple fibers,mixed mainly/solely w/cotton,ov 170 g/m2,of yarns of different colors,nesoi
5514.30.39	Woven fabrics of synthetic staple fibers nesoi, < 85% by wt of such fibers, mixed mainly/solely w/cotton, ov 170g/m2, of dif. colored yarns
5514.41.00	Printed plain weave fabrics of polyester staple fiber, < 85% by wt polyester staple fibers, mixed mainly or solely with cotton, over 170g/m2
5514.42.00	Printed 3-or 4-thread twill fab of poly staple fib,incl cross twill,< 85% by wt poly staple fibers, mixed mainly/solely w/cotton,ov 170g/m
5514.43.00	Printed woven fabrics of polyester staple fiber, < 85% by wt polyester staple fibers, mixed mainly/solely with cotton, over 170g/m2, nesoi
5514.49.00	Printed woven fabrics of synthetic staple fibers nesoi, < 85% by weight of such fibers, mixed mainly or solely with cotton, over 170g/m2
5515.11.00	Woven fabrics of polyester staple fibers, mixed mainly or solely with viscose rayon staple fibers, nesoi
5515.12.00	Woven fabrics of polyester staple fibers, mixed mainly or solely with man-made filaments, nesoi
5515.13.05	Woven fabrics of polyester staple fibers, containing 36 percent or more by weight of wool or fine animal hair, nesoi
5515.13.10	Woven fabrics of polyester staple fibers, mixed mainly or solely with wool or fine animal hair, nesoi
5515.19.00	Woven fabrics of polyester staple fibers, nesoi
5515.21.00	Woven fabrics of acrylic or modacrylic staple fibers, mixed mainly or solely with man-made filaments, nesoi
5515.22.05	Woven fabrics of acrylic or modacrylic staple fibers, containing 36% or more by weight of wool or fine animal hair, nesoi
5515.22.10	Woven fabrics of acrylic or modacrylic staple fibers, mixed mainly or solely with wool or fine animal hair, nesoi
5515.29.00	Woven fabrics of acrylic or modacrylic staple fibers, nesoi

HTS Subheading	Product Description
5515.91.00	Woven fabrics of synthetic staple fibers (not polyester/acrylic or modacrylic staple fiber) mixed mainly/solely w/man-made filaments, nesoi
5515.99.05	Woven fabrics of synthetic staple fibers (not polyester/acrylic or modacrylic staple fiber) contain 36% or more wool/fine animal hair, nesoi
5515.99.10	Woven fabrics of synthetic staple fibers (not polyester/acrylic/modacrylic staple fiber) mixed mainly/solely w/wool/fine animal hair, nesoi
5515.99.90	Woven fabrics of synthetic staple fibers (not of polyester, acrylic or modacrylic staple fibers), nesoi
5516.11.00	Woven fabrics of artificial staple fibers, containing 85% or more by weight of such fibers, unbleached or bleached
5516.12.00	Woven fabrics of artificial staple fibers, containing 85% or more by weight of such fibers, dyed
5516.13.00	Woven fabrics of artificial staple fibers, containing 85% or more by weight of such fibers, of yarns of different colors
5516.14.00	Woven fabrics of artificial staple fibers, containing 85% or more by weight of such fibers, printed
5516.21.00	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly/solely with man-made filaments, unbleached/bleached
5516.22.00	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly/solely with man-made filaments, dyed
5516.23.00	Woven fabrics of artificial staple fibers, < 85% by wt of such fibers, mixed mainly/solely w/man-made filaments, of different colored yarns
5516.24.00	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly or solely with man-made filaments, printed
5516.31.05	Woven fabrics of artificial staple fibers, < 85% of such fibers, containing 36% or more of wool or fine animal hair, unbleached or bleached
5516.31.10	Woven fabrics of artificial staple fibers, < 85% of such fibers, mixed mainly/solely w/wool or fine animal hair, unbleached/bleached, nesoi
5516.32.05	Woven fabrics of artificial staple fibers, < 85% of such fibers, containing 36% or more of wool or fine animal hair, dyed
5516.32.10	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly/solely with wool or fine animal hair, dyed, nesoi
5516.33.05	Woven fabrics of artificial staple fibers, < 85% such fibers, containing 36% or more of wool or fine animal hair, of different colored yarns
5516.33.10	Woven fabrics of artificial staple fibers, < 85% of such fiber, mixed mainly/solely w/wool or fine animal hair, of dif. colored yarns, nesoi
5516.34.05	Woven fabrics of artificial staple fibers, < 85% of such fibers, containing 36% or more of wool or fine animal hair, printed
5516.34.10	Woven fabrics of artificial staple fibers, < 85% of such fibers, mixed mainly or solely with wool or fine animal hair, printed, nesoi
5516.41.00	Woven fabrics of artificial staple fibers, < 85% by weight of such fibers, mixed mainly or solely with cotton, unbleached or bleached
5516.42.00	Woven fabrics of artificial staple fibers, less than 85% by weight of such fibers, mixed mainly or solely with cotton, dyed
5516.43.00	Woven fabrics of artificial staple fibers, < 85% by wt. of such fibers, mixed mainly or solely with cotton, of yarns of different colors

HTS Subheading	Product Description
5516.44.00	Woven fabrics of artificial staple fibers, less than 85% by weight of such fibers, mixed mainly or solely with cotton, printed
5516.91.00	Woven fabrics of artificial staple fibers nesoi, unbleached or bleached, nesoi
5516.92.00	Woven fabrics of artificial staple fibers nesoi, dyed, nesoi
5516.93.00	Woven fabrics of artificial staple fibers nesoi, of yarns of different colors, nesoi
5516.94.00	Woven fabrics of artificial staple fibers nesoi, printed, nesoi
5601.21.00	Wadding of cotton and other articles of cotton wadding nesoi
5601.22.00	Wadding of man-made fibers and other articles of such wadding nesoi
5601.29.00	Wadding of textile materials (excluding cotton and man-made fibers) and articles thereof, nesoi
5601.30.00	Textile flock, not exceeding 5 mm in length, and textile dust and mill neps
5602.10.10	Laminated fabrics of needleloom felt or stitch-bonded fiber fabrics
5602.10.90	Needleloom felt and stitch-bonded fabrics, whether or not impregnated, coated or covered, nesoi
5602.21.00	Felt, excluding needleloom felt and stitch-bonded fiber fabrics, not impregnated, coated, covered or laminated, of wool or fine animal hair
5602.29.00	Felt, excluding needleloom felt and stitch-bonded fiber fabrics, not impregnated, coated, covered or laminated, of textile materials nesoi
5602.90.30	Laminated fabrics of felt, nesoi
5602.90.60	Felt, impregnated, coated or covered, of man-made fibers, nesoi
5602.90.90	Felt, impregnated, coated or covered, nesoi
5603.11.00	Nonwovens, of man-made filaments, weighing not >25 g/square m, whether or not impregnated, coated, covered or laminated
5603.12.00	Nonwovens, of man-made filaments, weighing >25 but not >70 g/square m, whether or not impregnated, coated, covered or laminated
5603.13.00	Nonwovens, of man-made filaments, weighing >70 but not >150 g/square m, whether or not impregnated, coated, covered or laminated
5603.14.30	Laminated nonwoven fabs, of man-made filaments, weighing >150 g/square m
5603.14.90	Nonwovens (except laminated), of man-made filaments, weighing >150 g/square m, whether or not impregnated, coated, or covered
5603.91.00	Nonwovens (not of man-made filaments), weighing not >25 g/square m, whether or not impregnated, coated, covered or laminated
5603.92.00	Nonwovens (not of man-made filaments), weighing >25 but not >70 g/square m, whether or not impregnated, coated, covered or laminated
5603.93.00	Nonwovens (not of man-made filaments), weighing >70 but not >150 g/square m, whether or not impregnated, coated, covered or laminated
5603.94.10	Nonwoven floor covering underlays (not of man-made filaments), weighing >150 g/square m, whether or not impreg, coated, cov or laminated
5603.94.30	Laminated nonwovens nesoi (not of man-made filaments), weighing >150 g/square m
5603.94.90	Nonwovens nesoi (not of man-made filaments), weighing >150 g/square m, whether or not impregnated, coated, covered but not laminated
5604.10.00	Rubber thread and cord, textile covered
5604.90.20	High tenacity yarn of polyesters, of nylon or other polyamides or of viscose rayon, impregnated or coated
5604.90.90	Textile yarn and strip and the like of heading 5404 or 5405, impregnated, coated, covered or

HTS Subheading	Product Description
	sheathed with rubber or plastics, nesoi
5605.00.10	Metal coated or metal laminated man-made monofilament or strip or the like, ungimped & untwisted or w/twist of less than 5 turns per meter
5605.00.90	Metalized textile yarn nesoi, of man-made monofilament or strip or the like, other than ungimped or w/twist of < 5 turns per meter
5606.00.00	Gimped yarn, and strip and the like of man-made monofilament; chenille yarn; loop wale-yarn
5607.21.00	Binder or baler twine, of sisal or other textile fibers of genus Agave
5607.29.00	Twine (except binder or baler twine), cordage, rope and cables of sisal or other textile fibers of genus Agave
5607.41.10	Binder or baler twine of wide nonfibrillated strip, of polyethylene or polypropylene
5607.41.30	Binder or baler twine, of polyethylene or polypropylene, nesoi
5607.49.10	Twine (other than binder or baler twine), cordage, rope and cables of wide nonfibrillated strip, of polyethylene or polypropylene
5607.49.15	Twine (ex binder/baler twine), cordage, rope and cables, of polyethylene or polypropylene, not braided or plaited, less than 4.8 mm in diam
5607.49.25	Twine (except binder or baler twine), cordage, rope and cables, of polyethylene or polypropylene, not braided or plaited, nesoi
5607.49.30	Twine (except binder or baler twine), cordage, rope and cables, of polyethylene or polypropylene, nesoi
5607.50.25	3- or 4-ply multicolor twine of synthetic fibers nesoi at least 10% cotton, having "S" twist, < 3.5 mm diameter, not braided or plaited
5607.50.35	Twine nesoi, cordage, rope and cables of synthetic fibers, other than of polyethylene or polypropylene, not braided or plaited
5607.50.40	Twine, cordage, rope and cables of synthetic fibers, other than of polyethylene or polypropylene, nesoi
5607.90.10	Twine, cordage, rope and cables, of coir
5607.90.15	Twine, cordage, rope and cables, of jute or other textile bast fibers (excluding flax, true hemp and ramie)
5607.90.25	Twine, cordage, rope and cables of abaca or other hard (leaf) fibers, of stranded construction measuring 1.88 cm or over in diameter
5607.90.35	Twine, cordage, rope & cables of abaca or other hard (leaf) fibers, other than stranded construction or stranded n/o 1.88 cm in diameter
5607.90.90	Twine, cordage, rope and cables, of materials nesoi
5608.11.00	Made-up fishing nets, of man-made textile materials
5608.19.10	Fish netting (other than made-up fishing nets) of man-made textile materials
5608.19.20	Knotted netting of twine, cordage or rope (excluding fish netting or made-up fishing nets) of man-made textile materials
5608.90.10	Fish netting and fishing nets, of textile materials other than man-made materials
5608.90.23	Hammocks, of cotton
5608.90.27	Netting or nets, of cotton, other than hammocks or netting or nets for fishing
5608.90.30	Knotted netting of twine, cordage or rope or other made-up nets (not fish netting and nets) of textile materials (not cotton/manmade mat.)
5609.00.10	Articles of yarn, strip, twine, cordage, rope or cables nesoi, of cotton
5609.00.20	Articles of yarn, strip, twine, cordage, rope or cables nesoi, of vegetable fibers except cotton

HTS Subheading	Product Description
5609.00.30	Articles of yarn, strip, twine, cordage, rope or cables nesoi, of man-made fibers
5609.00.40	Articles of yarn, strip or the like of man-made monofilaments, twine, cordage, rope or cables, nesoi
5701.10.13	Carpet & other textile floor covering, hand-knotted/hand-inserted, w/ov 50% wt pile of fine animal hair, foregoing cert. hand-loomed & folklore
5701.10.16	Carpets & other textile floor coverings, hand-knotted or hand-inserted, w/ov 50% by weight of the pile of fine animal hair, nesoi
5701.10.40	Carpets and other textile floor coverings, of wool or fine animal hair, hand-hooked (tufts were inserted and knotted by hand or hand tool)
5701.10.90	Carpets and other textile floor coverings, of wool or fine animal hair, not hand-hooked, not hand knotted during weaving
5701.90.10	Carpet and oth textile floor covering, knotted, of text. materials (not wool/hair) nesoi, pile inserted & knotted during weaving or knitting
5701.90.20	Carpet & oth textile floor covering, knotted, of text materials (not wool/hair) nesoi, not w/pile inserted & knotted during weaving/knitting
5702.10.10	Certified hand-loomed and folklore products being "Kelem", "Schumacks", "Karamanie" and similar hand-woven rugs
5702.10.90	"Kelem", "Schumacks", "Karamanie" and similar hand-woven rugs, other than certified hand-loomed and folklore products
5702.20.10	Floor coverings of coconut fibers (coir), woven, not tufted or flocked, with pile
5702.20.20	Floor coverings of coconut fibers (coir), woven, not tufted or flocked, other than with pile
5702.31.10	Wilton, velvet and like floor coverings of pile construction, woven, not tufted or flocked, not made up, of wool or fine animal hair
5702.31.20	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, not made up, of wool/fine animal hair, nesoi
5702.32.10	Wilton, velvet and like floor coverings of pile construction, woven, not tufted or flocked, not made up, of man-made textile materials
5702.32.20	Carpets & other textile floor coverings of pile construction, woven, not tufted or flocked, not made up, of man-made textile materials, nesoi
5702.39.10	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, not made up, of jute
5702.39.20	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, not made up, of other textile materials nesoi
5702.41.10	Wilton, velvet and like floor coverings of pile construction, woven, not tufted or flocked, made up, of wool or fine animal hair
5702.41.20	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, made up, of wool or fine animal hair, nesoi
5702.42.10	Wilton, velvet and like floor coverings of pile construction, woven, not tufted or flocked, made up, of man-made textile materials
5702.42.20	Carpets and other textile floor coverings, of pile construction, woven, not tufted or flocked, made up, of man-made textile materials, nesoi
5702.49.10	Carpets not other textile floor coverings of pile construction, woven, not tufted or flocked, made up, of cotton
5702.49.15	Carpets and other textile floor coverings of pile construction, woven, not tufted or flocked, made up, of jute

HTS Subheading	Product Description
5702.49.20	Carpets & other textile floor coverings of pile construction, woven, not tufted or flocked, made up, of other textile materials nesoi
5702.50.20	Carpets & other textile floor coverings, not of pile construction, woven but not on a power-driven loom, not made up, of wool/fine animal hair
5702.50.40	Carpets & other textile floor coverings, not of pile construction, woven, not made up, of wool or fine animal hair, nesoi
5702.50.52	Carpets & other textile floor coverings, not of pile construction, woven, not made up, of man-made textile materials
5702.50.56	Carpets & other textile floor coverings, not of pile construction, woven, not made up, of cotton
5702.50.59	Carpets & other textile floor coverings, not of pile construction, woven, not made up, of other textile materials nesoi
5702.91.20	Certified hand-loomed & folklore floor covering, woven not on power-driven loom, not of pile construction, made up, of wool or fine animal hair
5702.91.30	Floor coverings, not of pile construction, woven not on power-driven loom, made up, of wool or fine animal hair, nesoi
5702.91.40	Carpets & other textile floor coverings, not of pile construction, woven nesoi, made up, of wool or fine animal hair, nesoi
5702.92.10	Hand-loomed carpet & other textile floor coverings, not of pile construction, woven, made up, of man-made textile materials, nesoi
5702.92.90	Carpet & other textile floor coverings, not of pile construction, woven, made up, of man-made textile materials, nesoi
5702.99.05	Hand-loomed carpets and other textile floor coverings, not of pile construction, woven, made up, of cotton
5702.99.15	Carpets and other textile floor coverings, not of pile construction, woven, made up, of cotton, nesoi
5702.99.20	Carpets & other textile floor coverings, not of pile construction, woven, made up, of other textile materials nesoi
5703.10.20	Hand-hooked carpets and other textile floor coverings, tufted, whether or not made up, of wool or fine animal hair
5703.10.80	Carpets and other textile floor coverings, tufted, whether or not made up, of wool or fine animal hair, nesoi
5703.20.10	Carpets and other textile floor coverings, tufted, whether or not made up, of nylon or other polyamides, hand-hooked
5703.20.20	Carpets and other textile floor coverings, tufted, whether or not made up, of nylon or other polyamides, nesoi
5703.30.20	Hand-hooked carpets & other textile floor coverings, tufted, whether or not made up, of man-made materials (not nylon/other polyamides)
5703.30.80	Carpets & other textile floor coverings, tufted, whether or not made up, of man-made textile materials (not nylon/other polyamides), nesoi
5703.90.00	Carpets and other textile floor coverings, tufted, whether or not made up, of other textile materials nesoi
5704.10.00	Carpet tiles of felt, not tufted or flocked, whether or not made up, having a maximum surface area of 0.3 m ²
5704.20.00	Carpet tiles of felt, not tufted or flocked, whether or not made up, having a maximum surface area exceeding 0.3m ² but not exceeding 1m ²

HTS Subheading	Product Description
5704.90.01	Carpets and other textile floor coverings of felt, not tufted or flocked, whether or not made up, other surface area
5705.00.10	Carpets and other textile floor coverings, whether or not made up, of coir, nesoi
5705.00.20	Carpets and other textile floor coverings, whether or not made up, nesoi
5801.10.00	Woven pile fabrics and chenille fabrics, other than fabrics of heading 5802 or 5806, of wool or fine animal hair
5801.21.00	Uncut weft pile fabrics of cotton, other than fabrics of heading 5802 or 5806
5801.22.10	Cut corduroy woven pile fabrics of cotton, greater than 7.5 wales per cm, other than fabrics of heading 5802 or 5806
5801.22.90	Cut corduroy woven pile fabrics of cotton, less than 7.5 wales per cm, other than fabrics of heading 5802 or 5806
5801.23.00	Weft pile fabrics, cut, of cotton, other than fabrics of heading 5802 or 5806, nesoi
5801.26.00	Chenille fabrics of cotton, other than fabrics of heading 5802 or 5806
5801.27.10	Warp pile fabrics, epingle (uncut), of cotton, other than fabrics of heading 5802 or 5806
5801.27.50	Warp pile fabrics, cut, of cotton, other than fabrics of heading 5802 or 5806
5801.37.10	Warp pile fabrics, epingle (uncut), of man-made fibers, other than fabrics of heading 5802 or 5806
5801.37.50	Warp pile fabrics, cut, of man-made fibers, other than fabrics of heading 5802 or 5806
5801.90.10	Woven pile fabrics and chenille fabrics of vegetable fibers except cotton, other than fabrics of heading 5802 or 5806
5801.90.20	Woven pile fabrics and chenille fabrics of textile materials nesoi, other than fabrics of heading 5802 or 5806
5802.11.00	Terry toweling and similar woven terry fabrics (other than narrow fabrics of heading 5806) of cotton, unbleached
5802.19.00	Terry toweling and similar woven terry fabrics (other than narrow fabrics of heading 5806) of cotton, other than unbleached
5802.20.00	Terry toweling and similar woven terry fabrics (other than narrow fabrics of heading 5806) of textile materials other than cotton
5802.30.00	Tufted textile fabrics, other than products of heading 5703
5803.00.10	Gauze (other than narrow fabrics of heading 5806) of cotton
5803.00.20	Gauze (other than narrow fabrics of heading 5806) tapestry and upholstery fabrics, of wool or fine animal hair, weighing not over 140 g/m ²
5803.00.30	Gauze (not narrow fabrics of heading 5806), except tapestry and upholstery fabrics, of wool or fine animal hair, weighing n/o 140 g/m ²
5803.00.40	Gauze (other than narrow fabrics of heading 5806) of vegetable fibers except cotton
5803.00.50	Gauze (other than narrow fabrics of heading 5806) of man-made fibers
5803.00.90	Gauze (other than narrow fabrics of heading 5806) of other textile materials nesoi
5804.10.10	Tulles and other net fabrics (not including woven, knitted or crocheted fabrics) of cotton or man-made fibers
5804.10.90	Tulles and other net fabrics (not including woven, knitted or crocheted fabrics) of textile fibers except cotton or man-made
5804.21.00	Mechanically made lace, in the piece, in strips or in motifs (not fabric of heading 6002), of man-made fibers
5804.29.10	Mechanically made lace, in the piece, in strips or in motifs (not fabric of heading 6002), of cotton

HTS Subheading	Product Description
5804.29.90	Mechanically made lace, in the piece, in strips or in motifs (not fabric of heading 6002), of textile materials (not cotton or mm fibers)
5804.30.00	Hand-made lace, in the piece, in strips or in motifs (other than fabrics of heading 6002)
5805.00.10	Hand-woven tapestries of the type Gobelins, Flanders, Aubusson, Beauvais and the like, used only as wall hangings, valued over \$215/m2
5805.00.20	Certified hand-loomed and folklore hand-woven tapestries nesoi and needle-worked tapestries, of wool or fine animal hair
5805.00.25	Hand-woven tapestries nesoi and needle-worked tapestries, of wool or fine animal hair
5805.00.30	Hand-woven tapestries nesoi and needle-worked tapestries, of cotton
5805.00.40	Hand-woven tapestries nesoi and needle-worked tapestries, other than of cotton, wool or fine animal hair
5806.10.10	Narrow woven pile fabrics (including terry toweling and the like) and chenille fabrics (other than goods of heading 5807) of cotton
5806.10.24	Narrow woven pile fastener fabric tapes (other than goods of heading 5807) of man-made fibers
5806.10.28	Narrow woven pile fabrics, incl terry toweling/chenille fabric (excl fastener fabric tape)) (other than goods of heading 5807) of m-m fibers
5806.10.30	Narrow woven pile fabrics (including terry toweling/the like) & chenille fabrics, except of cotton or of m-m fibers (not goods of head 5807)
5806.20.00	Narrow woven fabrics (not goods of heading 5807), not pile, containing by weight 5 percent or more of elastomeric yarn or rubber thread
5806.31.00	Narrow woven fabrics (other than goods of heading 5807), not pile, not cont by wt 5% or more of elastomeric yarn or rubber, of cotton, nesoi
5806.32.10	Woven ribbons of man-made fibers, not pile, not cont by wt 5% or more of elastomeric yarn or rubber
5806.32.20	Narrow woven fabrics (other than ribbons), not pile, of man-made fibers, not cont by wt 5% or more of elastomeric yarn or rubber
5806.39.10	Narrow woven fabrics (not goods of heading 5807), not pile, of wool/fine animal hair, not cont by wt 5% or more elastomeric yarn or rubber
5806.39.20	Narrow woven fabric (not good of heading 5807), not pile, of vegetable fibers except cotton, not cont by wt 5% or more elastomer yarn/rubber
5806.39.30	Narrow woven fabrics (not goods of heading 5807), not pile, of textile materials nesoi, not cont by wt 5% or more elastomeric yarn or rubber
5806.40.00	Narrow fabrics consisting of warp without weft assembled by means of an adhesive (bolducs)
5807.10.05	Labels, in the piece, in strips or cut to shape or size, woven, not embroidered, of cotton or man-made fibers
5807.10.15	Labels, in the piece, in strips or cut to shape or size, woven, not embroidered, of textile materials other than cotton or man-made fibers
5807.10.20	Woven badges and similar articles of textile materials (except labels), in the piece, in strips or cut to shape or size, not embroidered
5807.90.05	Labels, in the piece, in strips or cut to shape or size, nonwoven, not embroidered, of cotton or man-made fibers
5807.90.15	Labels, in the piece, in strips or cut to shape or size, nonwoven, not embroidered, of textile materials other than cotton or man-made fiber

HTS Subheading	Product Description
5807.90.20	Badges & similar articles (except labels) of textile materials, not woven, not embroidered, in the piece, in strips or cut to shape or size
5808.10.10	Braids, in the piece, of abaca or ramie, suitable for making or ornamenting headwear
5808.10.40	Braids in the piece, suitable for making or ornamenting headwear, of cotton or man-made fibers
5808.10.50	Braids in the piece, suitable for making or ornamenting headwear, of textile materials other than cotton or man-made fibers
5808.10.70	Braids in the piece, not suitable for making or ornamenting headwear, of cotton or man-made fibers
5808.10.90	Braids in the piece, not suitable for making or ornamenting headwear, of textile materials other than cotton or man-made fibers
5808.90.00	Ornamental trimmings in the piece, without embroidery, other than knitted or crocheted; tassels, pompons and similar articles
5809.00.00	Woven fabrics of metal thread & woven fabrics of metallized yarn of heading 5605, used in apparel, as furnishing fabrics or the like, nesoi
5810.10.00	Embroidery in the piece, in strips or in motifs, without visible ground
5810.91.00	Embroidery of cotton, in the piece, in strips or in motifs, other than without visible ground
5810.92.10	Badges, emblems, and motifs of man-made fibers, embroidered, in the piece or in strips, other than without visible ground
5810.92.90	Embroidery in the piece or in strips (excluding badges, emblems and motifs), of man-made fibers, other than without visible ground
5810.99.10	Embroidery in the piece, in strips or in motifs, of wool or fine animal hair, other than without visible ground
5810.99.90	Embroidery in piece/strips/motifs, of textile material except cotton, man-made fiber, wool or fine animal hair, other than w/o visible ground
5811.00.10	Quilted textile products in the piece (excluding embroidery), of one or more layers assembled with padding, of wool or fine animal hair
5811.00.20	Quilted textile products in the piece (excluding embroidery), of one or more layers assembled with padding, of cotton
5811.00.30	Quilted textile products in the piece (excluding embroidery), of one or more layers assembled with padding, of man-made fibers
5811.00.40	Quilted textile products in the piece (excluding embroidery), of one or more layers assembled with padding, of textile materials nesoi
5901.10.10	Textile fabrics coated with gum or amylaceous substances, of a kind used for outer covers of books or the like, of man-made fibers
5901.10.20	Textile fabrics coated with gum or amylaceous substances, of a kind used for outer covers of books or the like, other than man-made fibers
5901.90.20	Tracing cloth, prepared painting canvas, buckram and similar stiffened textile fabrics used in hat foundations, of man-made fibers
5901.90.40	Tracing cloth, prepared painting canvas, buckram and similar stiffened textile fabrics used in hat foundations, except of man-made fibers
5902.10.00	Tire cord fabric of high tenacity yarn of nylon or other polyamides
5902.20.00	Tire cord fabric of high tenacity yarn of polyesters
5902.90.00	Tire cord fabric of high tenacity yarns of viscose rayon
5903.10.10	Textile fabrics of cotton, impregnated, coated, covered or laminated with polyvinyl chloride

HTS Subheading	Product Description
5903.10.18	Textile fabrics spec in note 9 to section XI, of man-made fibers, impregnated, coated, covered or laminated with polyvinyl chloride, nesoi
5903.10.20	Textile fabrics nesoi, of man-made fibers, impregnated, coated, covered or laminated with polyvinyl chloride, over 70% wt. rubber or plastics
5903.10.25	Textile fabrics nesoi, of man-made fibers, impregnated, coated, covered or laminated with polyvinyl chloride, n/o 70% by wt. rubber or plastics
5903.10.30	Textile fabrics nesoi, impregnated, coated, covered or laminated with polyvinyl chloride, other than those of heading 5902
5903.20.10	Textile fabrics of cotton, impregnated, coated, covered or laminated with polyurethane
5903.20.15	Textile fabrics spec in note 9 to section XI, of man-made fibers, impreg, coated, covered or laminated with polyurethane, over 60% plastics
5903.20.18	Textile fabrics specified in note 9 to section XI, of man-made fibers, impregnated, coated, covered or laminated with polyurethane, nesoi
5903.20.20	Textile fabrics of man-made fibers, impregnated, coated, covered or laminated with polyurethane, over 70% weight rubber or plastics
5903.20.25	Textile fabrics of man-made fibers, impregnated, coated, covered or laminated with polyurethane, n/o 70% by weight rubber or plastics
5903.20.30	Textile fabrics nesoi, impregnated, coated, covered or laminated with polyurethane
5903.90.10	Textile fabrics of cotton, impregnated, coated, covered or laminated with plastics nesoi, other than those of heading 5902
5903.90.15	Textile fabrics spec in note 9 to section XI, of man-made fibers, impreg, coated, covered or laminated w/plastics, nesoi, over 60% plastics
5903.90.18	Textile fabrics specified in note 9 to section XI, of man-made fabrics, impregnated, coated, covered or laminated with plastics, nesoi
5903.90.20	Textile fabrics of man-made fibers, impregnated, coated, covered or laminated with plastics, nesoi, over 70% weight rubber or plastics
5903.90.25	Textile fabrics of man-made fibers, impregnated, coated, covered or laminated with plastics, nesoi, n/o 70% by weight rubber or plastics
5903.90.30	Textile fabrics nesoi, impreg, coated, covered or laminated w/plastics other than vinyl chloride or polyurethane, other than those head 5902
5904.10.00	Linoleum, whether or not cut to shape
5904.90.10	Floor coverings consisting of a coating or covering applied on a textile backing, with a base consisting of needleloom felt or nonwovens
5904.90.90	Floor coverings consisting of a coating or covering applied on textile backing, with textile base other than of needleloom felt or nonwovens
5905.00.10	Textile wall coverings backed with permanently affixed paper
5905.00.90	Textile wall coverings, nesoi
5906.10.00	Rubberized textile fabric adhesive tape of a width not exceeding 20 cm (other than fabric of heading 5902)
5906.91.10	Rubberized textile fabrics of cotton, knitted or crocheted (other than fabric of heading 5902)
5906.91.20	Rubberized textile fabrics (other than of heading 5902) nesoi, knitted or crocheted, of man-made fibers, ov 70% by wt of rubber or plastics
5906.91.25	Rubberized textile fabrics (other than of head 5902), nesoi, knitted or crocheted, of man-made fibers, n/o 70% by wt of rubber or plastics
5906.91.30	Rubberized textile fabrics (other than of heading 5902) nesoi, knitted or crocheted, other

HTS Subheading	Product Description
	than of cotton or man-made fibers
5906.99.10	Rubberized textile fabrics not knitted or crocheted, of cotton, other than fabrics of heading 5902
5906.99.20	Rubberized textile fabrics (other than of head 5902), nesoi, not knitted or crocheted, of man-made fibers, ov 70% by wt of rubber/plastics
5906.99.25	Rubberized textile fabrics (other than of head 5902), nesoi, not knitted or crocheted, of man-made fibers, n/o 70% by wt of rubber/plastics
5906.99.30	Rubberized textile fabrics, not knitted or crocheted, other than those of heading 5902, nesoi
5907.00.05	Laminated fabrics specified in note 9 to sect. XI of HTS, of m-m fiber, for theatrical, ballet, & operatic scenery & properties, incl sets
5907.00.15	Laminated fabrics spec in note 9 to sect XI of HTS, of m-m fiber, other than theatrical, ballet, & operatic scenery & properties, incl sets
5907.00.25	Lam fabs specified in nte 9 to sect. XI of HTS, of tx mats except m-m fiber, for theatrical, ballet, & opera scenery & properties, incl sets
5907.00.35	Lam fabs specified in nte 9 to sect. XI of HTS, of tx mats except m-m fiber, other than theatrical, ballet, & oper scenery & prop, incl sets
5907.00.60	Other fabric, impregnated, coated or covered, and painted canvas being theatrical scenery, back-cloths or the like, of man-made fibers
5907.00.80	Other fabric, impregnated, coated or covered, & painted canvas being theatrical scenery, back-cloths or the like, other than man-made fibers
5908.00.00	Textile wicks, woven, plaited or knitted, for lamps, stoves, candles and the like; gas mantles and tubular knitted gas mantle fabric
5909.00.10	Textile hosepiping and similar textile tubing of vegetable fibers, with or without lining, armor or accessories of other materials
5909.00.20	Textile hosepiping and similar textile tubing nesoi, with or without lining, armor or accessories of other materials
5910.00.10	Transmission or conveyor belts or belting of man-made fibers
5910.00.90	Transmission or conveyor belts or belting of textile materials, other than man-made fibers
5911.10.10	Printers' rubberized blankets of textile fabrics
5911.10.20	Textile fabrics, felt and felt-lined woven fabrics, combined with layer(s) of rubber, leather or other material, for technical uses, nesoi
5911.20.10	Bolting cloth fabrics principally used for stenciling purposes in screen-process printing, whether or not made up
5911.20.20	Bolting cloth nesoi, of silk, whether or not made up
5911.20.30	Bolting cloth, whether or not made up, nesoi
5911.31.00	Textile fabrics and felts, endless or fitted with linking devices, used for papermaking or similar machines, weighing less than 650 g/m ²
5911.32.00	Textile fabrics and felts, endless or fitted with linking devices, used for papermaking or similar machines, weighing 650 g/m ² or more
5911.40.00	Straining cloth of a kind used in oil presses or the like, of textile material or of human hair
5911.90.00	Textile products and articles, of a kind used in machinery or plants for technical uses, specified in note 7 to chapter 59, nesoi
6001.10.20	Knitted or crocheted "long pile" fabrics of man-made fibers
6001.10.60	Knitted or crocheted "long pile" fabrics, other than of man-made fibers
6001.21.00	Knitted or crocheted looped pile fabrics of cotton

HTS Subheading	Product Description
6001.29.00	Knitted or crocheted looped pile fabrics of textile materials, other than of cotton or man-made fibers
6001.91.00	Knitted or crocheted pile fabrics (other than "long pile" or looped pile) of cotton
6001.92.00	Knitted or crocheted pile fabrics (other than "long pile" or looped pile) of man-made fibers
6001.99.10	Knitted or crocheted pile fabrics (except long or looped pile), of tex mats other than cotton or mmf, containing 85% or more by wt of silk
6001.99.90	Knitted or crocheted pile fabrics (except long or looped pile), of tex mats other than cotton or mmf, cont less than 85% by wt of silk,
6002.40.40	Knitted or crocheted fabrics nesoi, width not exceeding 30 cm, containing 5% or more elastomeric yarn but no rubber thread, of cotton
6002.40.80	Knitted or crocheted fabrics nesoi, width n/o 30 cm, containing 5% or more elastomeric yarn but no rubber thread, other than of cotton
6002.90.40	Knitted or crocheted fabrics nesoi, width not exceeding 30 cm, containing 5% or more elastomeric yarn or rubber thread nesoi, of cotton
6002.90.80	Knitted or crocheted fabrics nesoi, width n/o 30 cm, containing 5% or more elastomeric yarn or rubber thread nesoi, other than of cotton
6003.10.10	Warp knit open-worked fabrics of wool or fine animal hair, width not exceeding 30 cm, other than those of heading 6001 or 6002
6003.10.90	Knitted or crocheted fabrics of wool or fine animal hair nesoi, width not exceeding 30 cm, other than those of heading 6001 or 6002
6003.20.10	Warp knit open-worked fabrics of cotton, width not exceeding 30 cm, other than those of heading 6001 or 6002
6003.20.30	Knitted or crocheted fabrics of cotton (other than warp knit open-worked), width not exceed 30 cm, other than those of heading 6001 or 6002
6003.30.10	Warp knit open-worked fabrics of synthetic fibers, width not exceeding 30 cm, other than those of heading 6001 or 6002
6003.30.60	Knitted or crocheted fabrics of synthetic fibers nesoi, width not over 30 cm, other than those of heading 6001 or 6002
6003.40.10	Warp knit open-worked fabrics of artificial fibers, width not exceeding 30 cm, other than those of heading 6001 or 6002
6003.40.60	Knitted or crocheted fabrics of artifical fibers nesoi, width not over 30 cm, other than those of heading 6001 or 6002
6003.90.10	Warp knit open-worked fabrics nesoi, width not exceeding 30 cm, other than those of heading 6001 or 6002
6003.90.90	Knitted or crocheted fabrics nesoi, width not exceeding 30 cm, other than those of heading 6001 or 6002
6004.10.00	Knitted or crocheted fabrics, width exceeding 30 cm, containing 5% or more of elastomeric yarn but no rubber thread, not of heading 6001
6004.90.20	Knitted or crocheted fabrics, width exceeding 30 cm, containing 5% or more of elastomeric yarn and rubber thread, other than of heading 6001
6004.90.90	Knitted or crocheted fabrics, width exceeding 30 cm, containing 5% or more of rubber thread, other than those of heading 6001
6005.21.00	Unbleached or bleached warp knit fabrics (including those made on galloon knitting machines) of cotton, other than of headings 6001 to 6004
6005.22.00	Dyed warp knit fabrics (including those made on galloon knitting machines) of cotton, other than those of headings 6001 to 6004

HTS Subheading	Product Description
6005.23.00	Warp knit fabrics of yarns of different colors (including made on galloon knitting machines) of cotton, other than headings 6001 to 6004
6005.24.00	Printed warp knit fabrics (including those made on galloon knitting machines) of cotton, other than those of headings 6001 to 6004
6005.36.00	Other wrap knit fabrics of synthetic fibers, bleached or unbleached, but not dyed and not specified in subheading note 1 to this chapter
6005.37.00	Other wrap knit fabrics of synthetic fibers, dyed, not specified in subheading note 1 to this chapter
6005.38.00	Other wrap knit fabrics of synthetic fibers, of yarns of different colors, not specified in subheading note 1 to this chapter
6005.39.00	Other wrap knit fabrics of synthetic fibers, printed, not specified in subheading note 1 to this chapter
6005.42.00	Dyed warp knit fabrics (including those made on galloon knitting machines) of artificial fibers, other than those of headings 6001 to 6004
6005.43.00	Warp knit fabrics of yarn of different color (including made on galloon knitting machine) of artificial fiber, other than headings 6001-6004
6005.44.00	Printed warp knit fabrics (including those made on galloon knitting machine) of artificial fibers, other than those of headings 6001 to 6004
6005.90.10	Warp knit fabrics (including those made on galloon knitting machines) of wool or fine animal hair, other than those of headings 6001 to 6004
6005.90.90	Warp knit fabric (including made on galloon knit machine), not of wool/fine animal hair, cotton or manmade fiber, not of headings 6001-6004
6006.10.00	Knitted or crocheted fabrics of wool or fine animal hair, nesoi
6006.21.10	Unbleached or bleached circular knit fabric, wholly of cotton yarns over 100 metric number per single yarn, nesoi
6006.21.90	Unbleached or bleached knitted or crocheted fabrics of cotton, nesoi
6006.22.10	Dyed circular knit fabric, wholly of cotton yarns over 100 metric number per single yarn, nesoi
6006.22.90	Dyed knitted or crocheted fabrics of cotton, nesoi
6006.23.10	Circular knit fabric, of yarns of different colors, wholly of cotton yarns over 100 metric number per single yarn, nesoi
6006.23.90	Knitted or crocheted fabrics of cotton, of yarns of different colors, nesoi
6006.24.10	Printed circular knit fabric, wholly of cotton yarns over 100 metric number per single yarn, nesoi
6006.31.00	Unbleached or bleached knitted or crocheted fabrics of synthetic fibers, nesoi
6006.32.00	Dyed knitted or crocheted fabrics of synthetic fibers, nesoi
6006.33.00	Knitted or crocheted fabrics of synthetic fibers, of yarns of different colors, nesoi
6006.34.00	Printed knitted or crocheted fabrics of synthetic fibers, nesoi
6006.42.00	Dyed knitted or crocheted fabrics of artificial fibers, nesoi
6006.43.00	Knitted or crocheted fabrics of artificial fibers, of yarns of different colors, nesoi
6006.44.00	Printed knitted or crocheted fabrics of artificial fibers, nesoi
6006.90.10	Other knitted or crocheted fabrics nesoi, containing 85 percent or more by weight of silk or silk waste
6006.90.90	Other knitted or crocheted fabrics nesoi, other than of wool, cotton or manmade fibers & containing < 85% by wt of silk/silk waste

HTS Subheading	Product Description
6501.00.30	Hat forms, hat bodies and hoods, not blocked to shape or with made brims; plateaux & manchons; all of fur felt, for men or boys
6501.00.60	Hat forms, hat bodies and hoods, not blocked to shape or with made brims; plateaux & manchons; all of fur felt, not for men or boys
6501.00.90	Hat forms, hat bodies and hoods, not blocked to shape or with made brims; plateaux & manchons; all of felt, other than fur felt
6502.00.20	Hat shapes, plaited or assembled from strips, not blocked/lined/trimmed & w/o made brims, of veg. fibers or materls, or paper yarn, sewed
6502.00.40	Hat shapes, plaited or asmbld from strips, n/blocked/lined/trimmed & w/o made brims, of veg. fibers or materls, not sewed/bleached/colored
6502.00.60	Hat shapes, plaited or asmbld from strips, n/blocked/lined/trimmed & w/o made brims, of veg. fibers or materls, not sewed but bleachd/colord
6502.00.90	Hat shapes, plaited or assembled from strips, not blocked/lined/trimmed & w/o made brims, not veg. fibers/veg. materials/paper yarn, nesoi
6504.00.30	Hats and headgear, plaited or assembled from strips of veg. fibers or unspun fibrous veg. materials and/or paper yarn, sewed
6504.00.60	Hats and headgear, plaited or assembled from strips of veg. fibers or unspun fibrous veg. materials and/or paper yarn, not sewed
6504.00.90	Hats and headgear, plaited or assembled from strips of any material (o/than veg. fibers/unspun fibrous veg. materials and/or paper yarn)
6505.00.04	Hats and headgear of fur felt made from hat forms and hat bodies of 6501
6505.00.08	Hats and headgear made from hat forms and hat bodies of 6501, except of fur felt
6505.00.15	Hats and headgear, of cotton and/or flax, knitted
6505.00.20	Headwear, of cotton, not knitted; certified hand-loomed and folklore hats & headgear, of cotton or flax, not knitted
6505.00.25	Hats and headgear, of cotton or flax, not knitted, not certified hand-loomed folklore goods
6505.00.30	Hats and headgear, of wool, knitted or crocheted or made up from knitted or crocheted fabric
6505.00.40	Hats and headgear, of wool, made up from felt or of textile material, not knitted or crocheted or made up from knitted or crocheted fabric
6505.00.50	Hats and headgear, of man-made fibers, knitted or crocheted or made up from knitted or crocheted fabric, wholly or in part of braid
6505.00.60	Hats and headgear, of man-made fibers, knitted or crocheted or made up from knitted or crocheted fabrics, not in part of braid
6505.00.70	Hats and headgear, of man-made fibers, made up from felt or of textile material, not knitted or crocheted, wholly or in part braid
6505.00.80	Hats and headgear, of man-made fibers, made up from felt or of textile material, not knitted or crocheted, not in part of braid
6505.00.90	Hats and headgear, of textile materials (other than of cotton, flax, wool or man-made fibers), nesoi
6506.91.00	Headgear (other than safety headgear), nesoi, of rubber or plastics, whether or not lined or trimmed
6506.99.30	Headgear, nesoi, of furskin, whether or not lined or trimmed
6506.99.60	Headgear (other than safety headgear), nesoi, of materials other than rubber, plastics, or furskins, whether or not lined or trimmed

HTS Subheading	Product Description
6507.00.00	Headbands, linings, covers, hat foundations, hat frames, peaks (visors) and chinstraps, for headgear
6701.00.30	Articles of feathers or down (other than articles & apparel filled or stuffed with feathers/down and worked quills & scapes)
6701.00.60	Skins and o/parts of birds w/their feathers or down, feathers, pts of feathers/down, nesoi
6801.00.00	Setts, curbstones and flagstones, of natural stone (except slate)
6802.10.00	Tiles/cubes/similar arts. of natural stone, enclosable in a sq. w/a side less than 7 cm; artificially colored granules, chippings & powder
6802.21.10	Monumental or building stone & arts. thereof, of travertine, simply cut/sawn, w/flat or even surface
6802.21.50	Monumental or building stone & arts. thereof, of marble & alabaster, simply cut/sawn, w/flat or even surface
6802.23.00	Monumental or building stone & arts. thereof, of granite, simply cut/sawn, w/flat or even surface
6802.29.10	Monumental or building stone & arts. thereof, of calcareous stone, nesoi, simply cut/sawn, w/flat or even surface
6802.29.90	Monumental or building stone & arts. thereof, of stone, nesoi, simply cut/sawn, w/flat or even surface
6802.91.05	Marble slabs, further worked than simply cut/sawn
6802.91.15	Monumental or building stone & arts. thereof (o/than slabs), of marble, further worked than simply cut/sawn, nesoi
6802.91.20	Monumental or building stone & arts. thereof, of travertine, dressed or polished but not further worked, nesoi
6802.91.25	Monumental or building stone & arts. thereof, of travertine, further worked than dressed or polished, nesoi
6802.91.30	Monumental or building stone & arts. thereof, of alabaster, further worked than simply cut/sawn, nesoi
6802.92.00	Monumental or building stone & arts. thereof, of calcareous stone, nesoi, further worked than simply cut/sawn, nesoi
6802.93.00	Monumental or building stone & arts. thereof, of granite, further worked than simply cut/sawn, nesoi
6802.99.00	Monumental or building stone & arts. thereof, nesoi, further worked than simply cut/sawn, nesoi
6803.00.10	Roofing slate
6803.00.50	Worked slate (other than roofing slate) and articles of slate or agglomerated slate
6804.10.00	Millstones and grindstones for milling, grinding or pulping
6804.21.00	Millstones, grindstones, grinding wheels and the like, nesoi, of agglomerated synthetic or natural diamond
6804.22.10	Millstones, grindstones, grinding wheels and the like, nesoi, of agglomerated abrasives nesoi, or ceramics, bonded with synthetic resins
6804.22.40	Abrasive wheels of agglomerated abrasives nesoi, or ceramics, not bonded with synthetic resins
6804.22.60	Millstones, grindstones, grinding wheels and the like, nesoi, of agglomerated abrasives nesoi, or ceramics, not bonded w/synthetic resins
6804.23.00	Millstones, grindstones, grinding wheels and the like, nesoi, of natural stone

HTS Subheading	Product Description
6804.30.00	Hand sharpening or polishing stones
6805.10.00	Natural or artificial abrasive powder or grain on a base of woven textile fabric only
6805.20.00	Natural or artificial abrasive powder or grain on a base of paper or paperboard only
6805.30.10	Articles wholly or partly coated natural or artificial abrasive powder or grain, on a base of materials nesoi, in sheets, strips, disks, etc.
6805.30.50	Natural or artificial abrasive powder or grain on a base of materials nesoi, in forms nesoi
6806.10.00	Slag wool, rock wool and similar mineral wools, in bulk, sheets or rolls
6806.20.00	Exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials
6806.90.00	Mixtures and articles of heat-insulating, sound-insulating or sound-absorbing mineral materials, nesoi
6807.10.00	Articles of asphalt or of similar material, in rolls
6807.90.00	Articles of asphalt or of similar material, not in rolls
6808.00.00	Panels, boards, tiles and similar articles of vegetable fiber, straw or wood wastes, agglomerated with cement, plaster or o/mineral binders
6809.11.00	Panels, boards, sheets, tiles and similar articles of plaster or comp. plaster, n/ornamented, faced or reinforced w/paper or paperboard only
6809.19.00	Panels, boards, sheets, tiles and similar articles of plaster or comp. plaster, not ornamented, nesoi
6809.90.00	Articles (other than panels, boards, sheets, tiles, etc.) of plaster or of compositions based on plaster, nesoi
6810.11.00	Building blocks and bricks, of cement, concrete or artificial stone, whether or not reinforced
6810.19.12	Floor and wall tiles, of stone agglomerated with binders other than cement
6810.19.14	Floor and wall tiles, of cement, concrete, or of artificial stone (except stone agglom. w/binders other than cement)
6810.19.50	Tiles, flagstones, and similar articles, nesoi, of cement, concrete or artificial stone, whether or not reinforced
6810.91.00	Prefabricated structural components for building or civil engineering, of cement, concrete or artificial stone, nesoi
6810.99.00	Articles of cement (other than tiles, flagstones, bricks and similar arts.), of concrete or artificial stone, nesoi
6811.40.00	Articles of asbestos-cement
6811.81.00	Corrugated sheets, of cellulose fiber-cement or the like (not containing asbestos)
6811.82.00	Sheets (other than corrugated), panels, tiles and similar articles of cellulose-fiber cement or the like (not containing asbestos)
6811.89.10	Tubes, pipes and tube or pipe fittings, of cellulose fiber-cement or the like (not containing asbestos)
6811.89.90	Articles of cellulose fiber-cement or the like (not containing asbestos), nesoi
6812.80.10	Footwear of crocidolite
6812.80.90	Articles or mixtures of crocidolite, nesoi
6812.91.10	Footwear of asbestos other than crocidolite
6812.91.90	Clothing, accessories, and headgear of asbestos other than crocidolite
6812.92.00	Paper, millboard and felt of asbestos other than crocidolite
6812.93.00	Compressed asbestos (other than crocidolite) fiber jointing, in sheets
6812.99.00	Articles nesoi, of asbestos other than crocidolite or mixtures with a basis of asbestos other than crocidolite

HTS Subheading	Product Description
6813.20.00	Friction material & articles thereof, containing asbestos
6813.81.00	Brake linings and pads not containing asbestos
6813.89.00	Friction material & articles thereof with a basis of mineral substances (other than asbestos) or of cellulose, nesoi
6814.10.00	Agglomerated or reconstituted mica, in plates, sheets and strips, whether or not on a support
6814.90.00	Worked mica and articles of mica, nesoi, whether or not on a support of paper, paperboard or other materials
6815.10.01	Nonelectrical articles of graphite or other carbon
6815.20.00	Articles of peat, nesoi
6815.91.00	Articles containing magnesioite, dolomite or chromite, nesoi
6815.99.20	Talc, steatite and soapstone, cut or sawn, or in blanks, crayons, cubes, disks or other forms
6815.99.40	Articles of stone or of other mineral substances (including carbon fibers & articles thereof), nesoi
6901.00.00	Siliceous fossil meal or earth bricks, blocks, tiles and other ceramic goods
6902.10.10	Refractory bricks of magnesite, containing by weight o/50% MgO
6902.10.50	Refractory bricks, blocks, tiles and similar goods containing by weight o/50% MgO, CaO, or Cr ₂ O ₃
6902.20.10	Refractory bricks containing by weight o/50% alumina (Al ₂ O ₂) or silica (SiO ₂) or mixtures or compounds thereof
6902.20.50	Refractory blocks, tiles & similar goods (o/than bricks), cont. by wt. o/50% alumina (Al ₂ O ₂) or silica (SiO ₂) or mixtures thereof
6902.90.10	Refractory bricks, nesoi
6902.90.50	Refractory blocks, tiles & similar goods (other than bricks), nesoi
6903.10.00	Refractory ceramic goods (o/than of siliceous fossil meals or earths), nesoi, cont. by wt. o/50% graphite or o/forms or mix. of carbon
6903.20.00	Refractory ceramic goods (o/than of siliceous fossil meals or earths), nesoi, cont. by wt. o/50% alumina or mix. or comp. of Al ₂ O ₃ & SiO ₃
6903.90.00	Refractory ceramic goods (o/than of siliceous fossil meals or earths), nesoi
6904.10.00	Ceramic building bricks (o/than refractory bricks)
6904.90.00	Ceramic flooring blocks, support or filler tiles and the like (other than bricks)
6905.10.00	Ceramic roofing tiles
6905.90.00	Ceramic chimney pots, cowls, chimney liners, architectural ornaments and other construction goods
6906.00.00	Ceramic pipes, conduits, guttering and pipe fittings
6907.21.10	Unglazed ceramic tiles, other than those of subheading 6907.30 and 6907.40, of H ₂ O absorp coeff by wt <=0.5%
6907.21.20	Glazed ceramic tiles having <=3229 tiles per m ² , surf area in sq w/ side <7cm, H ₂ O absorp coeff by wt <=0.5%
6907.21.30	Glazed ceramic tiles having surface area <38.7cm ² , surf area in sq w/ side <7cm, of H ₂ O absorp coeff by wt <=0.5%
6907.21.40	Glazed ceramic tiles having surface area >=38.7cm ² , surf area in sq w/ side <7cm, of a H ₂ O absorp coeff by wt <=0.5%
6907.21.90	Glazed ceramic tiles nesoi, of a H ₂ O absorp coeff by wt <=0.5%
6907.22.10	Unglazed ceramic tiles, other than those of subheading 6907.30 and 6907.40, of H ₂ O absorp

HTS Subheading	Product Description
	coeff by wt exceeding 0.5% but not exceeding 10%
6907.22.20	Glazed ceramic tiles having ≤ 3229 tiles per m ² , surf area in sq w/ side <7cm, H ₂ O absorp coeff by wt exceeding 0.5% but not exceeding 10%
6907.22.30	Glazed ceramic tiles having surface area <38.7cm ² , surf area in sq w/ side <7cm, of H ₂ O absorp coeff by wt exceeding 0.5% but not exceeding 10%
6907.22.40	Glazed ceramic tiles having surface area ≥ 38.7 cm ² , , surf area in sq w/ side <7cm, of a H ₂ O absorp coeff by wt exceeding 0.5% but not exceeding 10%
6907.22.90	Glazed ceramic tiles nesoi, of a H ₂ O absorp coeff by wt exceeding 0.5% but not exceeding 10%
6907.23.10	Unglazed ceramic tiles, other than those of subheading 6907.30 and 6907.40, of H ₂ O absorp coeff by wt >10%
6907.23.20	Glazed ceramic tiles having ≤ 3229 tiles per m ² , surf area in sq w/ side <7cm, H ₂ O absorp coeff by wt >10%
6907.23.30	Glazed ceramic tiles having surface area <38.7cm ² , surf area in sq w/ side <7cm, of H ₂ O absorp coeff by wt >10%
6907.23.40	Glazed ceramic tiles having surface area ≥ 38.7 cm ² , , surf area in sq w/ side <7cm, of a H ₂ O absorp coeff by wt >10%
6907.23.90	Glazed ceramic tiles nesoi, of a H ₂ O absorp coeff by wt >10%
6907.30.10	Unglazed ceramic mosaic cubes, o/t subheading 6907.40
6907.30.20	Glazed ceramic mosaic cubes having ≤ 3229 tiles per m ² , surf area in sq w/ side <7cm
6907.30.30	Glazed ceramic mosaic cubes having surface area <38.7cm ² , surf area in sq w/ side <7cm
6907.30.40	Glazed ceramic mosaic cubes having surface area ≥ 38.7 cm ² , surf area in sq w/ side <7cm
6907.30.90	Glazed ceramic mosaic cubes nesoi, o/t subheading 6907.40
6907.40.10	Unglazed finishing ceramics
6907.40.20	Glazed finishing ceramics having ≤ 3229 tiles per m ² , surf area in sq w/ side <7cm
6907.40.30	Glazed finishing ceramics having surface area <38.7cm ² , surf area in sq w/ side <7cm
6907.40.40	Glazed finishing ceramics having surface area ≥ 38.7 cm ² , , surf area in sq w/ side <7cm
6907.40.90	Glazed finishing ceramics nesoi
6909.11.20	Porcelain or china ceramic machinery parts
6909.11.40	Porcelain or china ceramic wares for laboratory, chemical or other technical uses (other than machinery parts), nesoi
6909.12.00	Ceramic wares (o/than of porcelain or china) for laboratory, chemical or technical uses, w/hardness equivalent to 9 or more on Mohs scale
6909.19.10	Ceramic ferrite core memories
6909.19.50	Ceramic wares for laboratory, chemical or other technical uses (o/than of porcelain or china), nesoi
6909.90.00	Ceramic troughs, tubes & siml. receptacles for agriculture; ceramic pots, jars, & siml. arts. for conveyance or packing of goods
6914.10.40	Porcelain or china ceramic ferrules, n/o 3mm diam or 25mm long, w/fiber channel open. and/or ceramic mating sleeves of Al ₂ O ₃ or zirconia
6914.10.80	Porcelain or china arts. (o/than tableware/kitchenware/household & ornament. arts),nesoi
6914.90.41	Ceramic (o/porcelain or china) ferrules, n/o 3mm or 25mm long, w/fiber channel open. and/or ceramic mating of sleeves of Al ₂ O ₃ or zirconia
6914.90.80	Ceramic (o/than porcelain or china) arts. (o/than tableware/kitchenware/household & ornament. arts), nesoi

HTS Subheading	Product Description
7001.00.10	Glass in the mass of fused quartz or other fused silica
7001.00.20	Glass in the mass (other than of fused quartz or other fused silica)
7001.00.50	Cullet and other waste and scrap of glass
7002.10.10	Glass in balls (o/than microspheres of heading 7018), unworked, n/o 6mm in diameter
7002.10.20	Glass in balls (o/than microspheres of heading 7018), unworked, over 6 mm in diameter
7002.20.50	Glass rods (o/than of fused quartz or other fused silica), unworked
7002.31.00	Glass tubes of fused quartz or other fused silica, unworked
7002.32.00	Glass tubes (o/than fused quartz/silica), w/linear coefficient of expansion n/o 5×10^{-6} per Kelvin in range of 0-300 degrees C, unworked
7002.39.00	Glass tubes (o/than fused quartz/silica), nesoi, unworked
7003.12.00	Cast or rolled glass, in nonwired sheets, colored thru the mass, opacified, flashed or w/absorbent, reflect. or non-reflect. layer, not wkd.
7003.19.00	Cast or rolled glass, in nonwired sheets, n/colored thru the mass, opacified, flashed, etc. & not further worked
7003.20.00	Cast or rolled glass, in wired sheets
7003.30.00	Cast or rolled glass profiles
7004.20.10	Drawn or blown glass, in sheets, w/absorbent, reflecting or non-reflecting layer, n/furth. wkd.
7004.20.20	Drawn or blown glass, in rect. sheets, colored thru the mass, etc., w/o absorbent, reflecting or non-reflect. layer, n/furth wkd
7004.20.50	Drawn or blown glass, in sheets (o/than rect.), colored thru the mass, opacified, flashed, w/o absorbent, etc. layer, n/furth. wkd.
7004.90.05	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. n/o 1.5 mm & n/o 0.26 m2 in area, n/further wkd.
7004.90.10	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. n/o 1.5 mm & over 0.26 m2 in area, n/further wkd.
7004.90.15	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 1.5 but n/o 2 mm & n/o 0.26 m2 in area, n/further wkd.
7004.90.20	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 1.5 but n/o 2 mm & over 0.26 m2 in area, n/further wkd.
7004.90.25	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 2 but n/o 3.5 mm, not further wkd.
7004.90.30	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 3.5 mm & n/o 0.65 m2 in area, not further wkd.
7004.90.40	Drawn or blown glass, nesoi, in rectangular sheets, w/thick. over 3.5 mm & over 0.65 m2 in area, not further wkd.
7004.90.50	Drawn or blown glass, nesoi, in sheets (other than rectangular), nesoi
7005.10.40	Surface ground or polished glass, w/absorb. or reflect. layer, n/o 1.2 mm thick & n/o 0.8 M2 in area, suitable for use in LCD's
7005.10.80	Float glass & surface ground or polished glass, nonwired, in sheets, w/absorb. or reflect. layer, nesoi, not worked
7005.21.10	Float glass & surface ground or polished glass, nonwired, in sheets, colored thru mass, opacified, flashed, under 10 mm thick, not worked
7005.21.20	Float glass & surface ground or polished glass, nonwired, in sheets, colored thru mass, opacified, flashed, 10 mm or more thick, not worked

HTS Subheading	Product Description
7005.29.04	Float glass & surface ground or polished glass, in sheets, less than 10 mm thick, w/area n/o 0.65 M2 & for liquid crystal displays
7005.29.08	Float glass & surface ground or polished glass, nonwired, in sheets, less than 10 mm thick, w/area n/o 0.65 M2 & not for LCD's
7005.29.14	Float glass & surface ground or polished glass, in sheets, less than 10 mm thick, w/area o/0.65 M2 & for liquid crystal displays
7005.29.18	Float glass & surface ground or polished glass, nonwired, in sheets, less than 10 mm thick, w/area over 0.65 M2 & not for LCD's
7005.29.25	Float glass & surface ground or polished glass, nonwired, in sheets, 10 mm or more in thickness
7005.30.00	Float glass & surface ground or polished glass, wired, in sheets
7006.00.10	Glass of heading 7003-7005 in strips n/o 15.2 cm wide & o/2 mm thick, w/longitudinal edges ground or smoothed
7006.00.20	Drawn or blown glass, not containing wire netting & not surface ground or polished, but bent, edged or otherwise worked but not framed
7006.00.40	Glass of heading 7003-7005, bent, edgeworked, engraved, drilled, enameled or otherwise worked, but not framed or fitted, nesoi
7007.11.00	Toughened (tempered) safety glass, of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels
7007.19.00	Toughened (tempered) safety glass, not of size or shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels
7007.21.10	Laminated safety glass, windshields, of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels
7007.21.50	Laminated safety glass (o/than windshields), of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels
7007.29.00	Laminated safety glass, not of size or shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels
7008.00.00	Glass multiple-walled insulating units
7009.10.00	Glass rearview mirrors for vehicles
7009.91.10	Glass mirrors (o/than rearview mirrors), unframed, n/o 929 cm2 in reflecting area
7009.91.50	Glass mirrors (o/than rearview mirrors), unframed, over 929 cm2 in reflecting area
7009.92.10	Glass mirrors (o/than rearview mirrors), framed, n/o 929 cm2 in reflecting area
7009.92.50	Glass mirrors (o/than rearview mirrors), framed, over 929 cm2 in reflecting area
7010.10.00	Glass ampoules used for the conveyance or packing of goods
7010.20.20	Glass stoppers, lids and other closures produced by automatic machine
7010.20.30	Glass stoppers, lids and other closures not produced by automatic machine
7010.90.05	Glass serum bottles, vials and other pharmaceutical containers
7010.90.20	Glass containers for conveyance/packing perfume/toilet preps & containers with/designed for ground glass stopper, made by automatic machine
7010.90.30	Glass containers for convey/pack perfume/toilet preps & containers with/designed for ground glass stopper, not made by automatic machine
7010.90.50	Glass carboys, bottles, jars, pots, flasks, & other containers for conveyance/packing of goods (w/wo closures) & preserving jars, nesoi
7011.10.10	Glass bulbs (w/o fittings) for electric incandescent lamps
7011.10.50	Glass envelopes, open, & glass parts thereof, for electric lighting (other than bulbs for

HTS Subheading	Product Description
	incandescent lamps), without fittings
7011.20.10	Glass cones (w/o fittings) for cathode-ray tubes
7011.20.45	Monochrome glass envelopes (open & w/o fittings), certified by importer for actual use in computer or graphic display CRTs
7011.20.85	Glass envelopes (open & w/o fittings) & glass parts thereof, nesoi, for cathode-ray tubes
7011.90.00	Glass envelopes (open & w/o fittings) & glass parts thereof (o/than for electric lighting or cathode-ray tubes
7014.00.10	Glass lens blanks (other than for spectacles), not optically worked
7014.00.20	Glass optical elements (other than lens blanks), not optically worked
7014.00.30	Glass lenses and filters (other than optical elements) and parts thereof, for signaling purposes, not optically worked
7014.00.50	Signaling glassware, nesoi, not optically worked
7016.10.00	Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes
7016.90.10	Paving blocks, slabs, bricks, squares, tiles & other arts. of pressed or molded glass, for building or construction purposes
7016.90.50	Leaded glass windows & the like; multicellular or foam glass in blocks, panels, plates, shells or similar forms
7017.10.30	Fused quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for semiconductor wafer production
7017.10.60	Laboratory, hygienic or pharmaceutical glassware, whether or not calibrated or graduated, of fused quartz or other fused silica, nesoi
7017.20.00	Laboratory, hygienic or pharmaceutical glassware, whether or not calibrated or graduated, of glass w/low coefficient of heat expansion
7017.90.10	Glass microscope slides and micro cover glasses
7017.90.50	Laboratory, hygienic or pharmaceutical glassware, whether or not calibrated, nesoi, of glass, nesoi
7018.10.10	Glass imitation pearls and pearl beads of all shapes and colors, whether or not drilled, not strung and not set
7018.10.20	Glass imitation precious or semiprecious stones (except beads)
7018.10.50	Glass beads (o/than imitat. pearls) & similar glass smallwares, nesoi
7018.20.00	Glass microspheres not exceeding 1 mm in diameter
7018.90.50	Articles (o/than imitation jewellery) of glass beads, pearls and imitation stones and statuettes & ornaments of lamp-worked glass
7019.11.00	Glass fiber chopped strands of a length not more than 50 mm
7019.12.00	Glass fiber rovings
7019.19.05	Fiberglass rubber reinforcing yarn,not color,of electrically nonconductive continuous filament 9 to 11 microns diam & impreg for adhesion to
7019.19.15	Glass fiber yarns, not colored, other than fiberglass rubber reinforcing yarn
7019.19.24	Fiberglass rubber reinforce yarn,color,of electrically nonconduct. continuous filament 9 to 11 microns diam & impreg for adhesion to polym.
7019.19.28	Glass fiber yarns, colored, other than fiberglass rubber reinforcing yarn
7019.19.70	Fiberglass rubber reinforce cord,of electrically nonconduct. contin. filament 9 to 11 microns diam & impreg for adhesion to polymeric comp.
7019.19.90	Glass fiber slivers

HTS Subheading	Product Description
7019.31.00	Nonwoven glass fiber mats
7019.32.00	Nonwoven glass fiber in thin sheets (voiles)
7019.39.10	Nonwoven glass wool insulation products
7019.39.50	Nonwoven glass fiber webs, mattresses, boards and similar articles of nonwoven glass fibers, nesoi
7019.40.05	Woven fiberglass tire cord fabric of rovings, n/o 30 cm wide, of elect. nonconductive cont. filament 9-11 micron diam & impreg for adhesion
7019.40.15	Woven glass fiber fabric of rovings, n/o 30 cm in width, other than fiberglass tire cord fabric
7019.40.30	Woven fiberglass tire cord fabric of roving, o/30 cm wide, n/color, of elect. nonconduct. contin. fil. 9-11 micron diam & impreg for adhesion
7019.40.40	Woven glass fiber fabric of rovings, o/30 cm wide, not colored, other than fiberglass tire cord fabric
7019.40.70	Woven fiberglass tire cord fabric of roving, o/30 cm wide, color, of elect nonconduct. cont. filament 9-11 micron diam & impreg for adhesion
7019.51.10	Woven fiberglass tire cord fabric, n/roving, n/o 30 cm wide, of electrical nonconduct. contin. filament 9-11 micron diam & impreg for adhesion
7019.51.90	Woven glass fiber fabric, not of rovings, n/o 30 cm wide, other than fiberglass tire cord fabric
7019.52.30	Woven fiberglass tire cord fabric, n/rov, pl. weave, o/30 cm wide & less than 250 g/m ² , w/no single yarn o/136 tex, n/colrd, of elect nonconduct
7019.52.40	Woven glass fiber woven fabric, not colored, not of rovings, plain weave, o/30 cm wide, less than 250 g/m ² , w/no single yarn o/136 tex, nesoi
7019.52.70	Woven fiberglass tire cord fabric, n/rov, color, pl. weave, o/30 cm wide & less thna 250 g/m ² , w/no single yarn o/136 tex, of elect nonconduct
7019.52.90	Woven glass fiber fabric, not colored, not rovings, plain weave, o/30 cm wide & less than 250 g/m ² , w/no single yarn not more than 136 tex, nesoi
7019.59.30	Woven fiberglass tire cord fabric, n/colored, nesoi, o/30 cm wide, of elect. noncond contin filament 9-11 micron diam and impreg for adhesion
7019.59.40	Woven glass fiber woven fabrics, not colored, nesoi, o/30 cm wide, nesoi
7019.59.70	Woven fiberglass tire cord fabric, colored, nesoi, o/30 cm wide, of elect. nonconduct contin filaments 9-11 micron diam & impreg for adhesion
7019.59.90	Woven glass fiber woven fabrics, colored, nesoi, o/30 cm wide, nesoi
7019.90.10	Woven glass fiber articles (other than fabrics), nesoi
7019.90.50	Glass fibers (including glass wool), nesoi, and articles thereof, nesoi
7020.00.30	Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for semiconductor wafer production, nesoi
7020.00.40	Glass inners for vacuum flasks or for other vacuum vessels
7020.00.60	Articles of glass, not elsewhere specified or included
7102.21.10	Miners' diamonds, unworked or simply sawn, cleaved or bruted
7102.21.30	Industrial diamonds (other than miners' diamonds), simply sawn, cleaved or bruted
7102.21.40	Industrial diamonds (other than miners' diamonds), unworked
7102.29.00	Industrial diamonds, worked, but not mounted or set
7105.10.00	Diamond dust and powder
7105.90.00	Natural or synthetic precious (except diamond) or semiprecious stone dust and powder
7106.10.00	Silver powder
7106.91.10	Silver bullion and dore

HTS Subheading	Product Description
7106.91.50	Silver, unwrought (o/than bullion and dore)
7106.92.10	Silver (incl. silver plate w gold/platinum),semimanufacture,rectangular/near rectangular shape,99.5% or > pure,marked only by wgt/identity
7106.92.50	Silver (including silver plated with gold or platinum), in semimanufactured form, nesoi
7107.00.00	Base metals clad with silver, not further worked than semimanufactured
7108.11.00	Gold powder
7108.12.10	Gold, nonmonetary, bullion and dore
7108.12.50	Gold, nonmonetary, unwrought (o/than gold bullion and dore)
7108.13.10	Gold leaf
7108.13.55	Gold (incl. gold plated w platinum),not money,semimanufacture,rectangle/near rectangular shape,99.5% or > pure,marked only by wgt/identity
7108.13.70	Gold (including gold plated with platinum), nonmonetary, in semimanufactured forms (except gold leaf), nesoi
7108.20.00	Gold, monetary, in unwrought, semimanufactured or powder form
7109.00.00	Base metals or silver clad with gold, but not further worked than semimanufactured
7110.11.00	Platinum, unwrought or in powder form
7110.19.00	Platinum, in semimanufactured forms
7110.21.00	Palladium, unwrought or in powder form
7110.29.00	Palladium, in semimanufactured forms
7110.31.00	Rhodium, unwrought or in powder form
7110.39.00	Rhodium, in semimanufactured forms
7110.41.00	Iridium, osmium and ruthenium, unwrought or in powder form
7110.49.00	Iridium, osmium and ruthenium, in semimanufactured forms
7111.00.00	Base metals, silver or gold clad with platinum, not further worked than semimanufactured
7112.30.00	Ash containing precious metals or precious metal compounds
7112.91.00	Gold waste and scrap, including metal clad with gold but excluding sweepings containing other precious metals
7112.92.00	Platinum waste and scrap, including metal clad with platinum but excluding sweepings containing other precious metals
7112.99.00	Precious metal (other than of gold or platinum) waste and scrap, including metal clad with precious metals, nesoi
7114.11.10	Knives with handles of silver, whether or not plated or clad with other precious metal
7114.11.20	Forks with handles of silver, whether or not plated or clad with other precious metal
7114.11.30	Spoons and ladles with handles of sterling silver
7114.11.40	Spoons and ladles (o/than w/sterling silver handles) of silver, whether or not plated or clad w/other precious metal
7114.11.45	Sets of two or more knives or forks w/silver handles or spoons and ladles of silver, whether or not clad or plated w/prec.metal
7114.11.50	Tableware, nesoi, of sterling silver
7114.11.60	Articles of silver nesoi, for household, table or kitchen use, toilet and sanitary wares, including parts thereof
7114.11.70	Silversmiths' wares (other than for household/table/kitchen use & toilet and sanitary wares) of silver, nesoi
7114.19.00	Precious metal (o/than silver) articles, nesoi, whether or not plated or clad with other

HTS Subheading	Product Description
	precious metal, nesoi
7114.20.00	Goldsmiths' or silversmiths' wares of base metal clad with precious metal
7115.10.00	Platinum catalysts in the form of wire cloth or grill
7115.90.05	Precious metal articles, incl. metal clad w/precious metal,rectangle/near rectangle shape,99.5%/ or pure,marked only by wgt/identity
7115.90.30	Gold (including metal clad with gold) articles (o/than jewelry or goldsmiths' wares), nesoi
7115.90.40	Silver (including metal clad with silver) articles (o/than jewelry or silversmiths' wares), nesoi
7115.90.60	Articles of precious metal (o/than gold or silver), including metal clad with precious metal, nesoi
7201.10.00	Nonalloy pig iron containing by weight 0.5 percent or less of phosphorus
7201.20.00	Nonalloy pig iron containing by weight more than 0.5 percent of phosphorus
7201.50.30	Alloy pig iron in blocks or other primary forms
7201.50.60	Spiegeleisen in blocks or other primary forms
7202.11.10	Ferromanganese containing by weight more than 2 percent but not more than 4 percent of carbon
7202.11.50	Ferromanganese containing by weight more than 4 percent of carbon
7202.19.10	Ferromanganese containing by weight not more than 1 percent of carbon
7202.19.50	Ferromanganese containing by weight more than 1 percent but not more than 2 percent of carbon
7202.21.10	Ferrosilicon containing by weight more than 55% but not more than 80% of silicon and more than 3% of calcium
7202.21.50	Ferrosilicon containing by weight more than 55% but not more than 80% of silicon, nesoi
7202.21.75	Ferrosilicon containing by weight more than 80% but not more than 90% of silicon
7202.21.90	Ferrosilicon containing by weight more than 90% of silicon
7202.29.00	Ferrosilicon containing by weight 55% or less of silicon
7202.30.00	Ferrosilicon manganese
7202.41.00	Ferrochromium containing by weight more than 4 percent of carbon
7202.49.10	Ferrochromium containing by weight more than 3 percent but not more than 4 percent of carbon
7202.49.50	Ferrochromium containing by weight 3 percent or less of carbon
7202.50.00	Ferrosilicon chromium
7202.80.00	Ferrotungsten and ferrosilicon tungsten
7202.91.00	Ferrotitanium and ferrosilicon titanium
7202.92.00	Ferrovandium
7202.99.10	Ferrozirconium
7202.99.20	Calcium silicon ferroalloys
7203.10.00	Ferrous products obtained by direct reduction of iron ore
7203.90.00	Spongy ferrous products, in lumps, pellets or like forms; iron of a minimum purity by weight of 99.94% in lumps, pellets or like forms
7204.10.00	Cast iron waste and scrap
7204.21.00	Stainless steel waste and scrap
7204.29.00	Alloy steel (o/than stainless) waste and scrap
7204.30.00	Tinned iron or steel waste and scrap
7204.41.00	Ferrous turnings, shavings, chips, milling wastes, sawdust, fillings, trimmings and stampings,

HTS Subheading	Product Description
	whether or not in bundles
7204.49.00	Ferrous waste and scrap nesoi
7204.50.00	Iron or steel remelting scrap ingots
7205.10.00	Pig iron, spiegeleisen, and iron or steel granules
7205.21.00	Alloy steel powders
7205.29.00	Pig iron, spiegeleisen, and iron or steel (o/than alloy steel) powders
7216.61.00	Iron/nonalloy steel, angles, shapes & sections nesoi, not further worked than cold-formed or cold-finished, from flat-rolled products
7216.69.00	Iron/nonalloy steel, angles, shapes & sections nesoi, not further worked than cold-formed or cold-finished, not from flat-rolled products
7216.91.00	Iron/nonalloy steel, angle, shapes & sections nesoi, cold-formed/cold-finished from flat-rolled prod. & further worked/cold-formed/cold-finish
7301.20.10	Iron or nonalloy steel, angles, shapes and sections, welded
7301.20.50	Alloy steel, angles, shapes and sections of alloy steel, welded
7302.30.00	Iron or steel, switch blades, crossing frogs, point rods and other crossing pieces, for jointing or fixing rails
7303.00.00	Cast iron, tubes, pipes and hollow profiles
7307.11.00	Cast nonmalleable iron, fittings for tubes or pipes
7307.19.30	Cast ductile iron or steel, fittings for tubes or pipes
7307.19.90	Cast iron or steel, fittings for tubes or pipes, nesoi
7307.21.10	Stainless steel, flanges for tubes/pipes, forged, not machined, not tooled and not otherwise processed after forging
7307.21.50	Stainless steel, not cast, flanges for tubes/pipes, not forged or forged and machined, tooled and otherwise processed after forging
7307.22.10	Stainless steel, not cast, threaded sleeves (couplings) for tubes/pipes
7307.22.50	Stainless steel, not cast, threaded elbow and bends for tubes/pipes
7307.23.00	Stainless steel, not cast, butt welding fittings for tubes/pipes
7307.29.00	Stainless steel, not cast, fittings for tubes/pipes, nesoi
7307.91.10	Iron or nonalloy steel, flanges for tubes/pipes, forged, not machined, not tooled and not otherwise processed after forging
7307.91.30	Alloy steel (o/than stainless), not cast, flanges for tubes/pipes, forged, not machined/tooled and not otherwise processed after forging
7307.91.50	Iron or steel (o/than stainless), not cast, flanges for tubes/pipes, not forged or forged and machined, tooled & processed after forging
7307.92.30	Iron or steel (o/than stainless), not cast, threaded sleeves (couplings) for tubes/pipes
7307.92.90	Iron or steel (o/than stainless), not cast, threaded elbow and bends for tubes/pipes
7307.93.30	Iron or nonalloy steel, not cast, butt welding fittings for tubes/pipes, w/inside diam. less than 360mm
7307.93.60	Alloy steel (o/than stainless), not cast, butt welding fittings for tubes/pipes, w/inside diam. less than 360mm
7307.93.90	Iron or alloy steel (o/than stainless), not cast, butt welding fittings for tubes/pipes, w/inside diam. 360mm or more
7307.99.10	Iron or nonalloy steel, fittings for tubes/pipes, nesoi, forged, not machined, not tooled and not otherwise processed after forging
7307.99.30	Alloy steel (o/than stainless), fittings for tubes/pipes, nesoi, forged, not machined/tooled

HTS Subheading	Product Description
	and not otherwise processed after forging
7307.99.50	Iron/steel (o/than stainless), n/cast, fittings for tubes/pipes, nesoi, not forged or forged and machined, tooled & processed after forging
7308.30.10	Stainless steel, doors, windows and their frames, and thresholds for doors
7308.30.50	Iron or steel (o/than stainless), doors, windows and their frames, and thresholds for doors
7308.40.00	Iron or steel, props and similar equipment for scaffolding, shuttering or pit-propping
7309.00.00	Iron/steel, reservoirs, tanks, vats, siml. contain., for any material (o/than compress./liq.gas), w/capacity o/300 l, n/fit. w/mech/thermal
7310.10.00	Iron/steel, tanks, casks, drums, cans, boxes & siml. cont. for any material (o/than compress./liq.gas), w/cap. of 50+ l but n/o 300 l
7310.21.00	Iron/steel, cans for any material (o/compressed/liq. gas), closed by soldering or crimping, w/cap. less than 50 l
7310.29.00	Iron/steel, cans for any material (o/compressed/liq. gas), n/closed by soldering or crimping, w/cap. less than 50 l
7311.00.00	Iron/steel, containers for compressed or liquefied gas
7312.10.05	Stainless steel, stranded wire, not elect. insulated, fitted with fittings or made up into articles
7312.10.10	Stainless steel, stranded wire, not elect. insulated, not fitted with fittings or made up into articles
7312.10.20	Iron or steel (o/than stainless), stranded wire, not elect. insul., fitted with fittings or made up into articles
7312.10.30	Iron or steel (o/than stainless), stranded wire, not elect. insul., not fitted with fittings or made up into articles
7312.10.50	Stainless steel, ropes, cables and cordage (o/than stranded wire), not elect. insul., fitted with fittings or made up into articles
7312.10.60	Stainless steel, ropes, cables and cordage (o/than stranded wire), not elect. insul., not fitted with fittings or made up into articles
7312.10.70	Iron/steel (o/stainless), ropes, cables & cordage (o/than stranded wire), n/elect. insul., fitted with fittings or made up into articles
7312.10.80	Iron/steel (o/stainless), ropes, cables & cordage, of brass plated wire (o/than stranded wire), n/elect. insul., w/o fittings or arts.
7312.10.90	Iron/steel (o/stainless), ropes, cables & cordage, o/th of brass plate wire (o/than stranded wire), n/elect. insul., w/o fittings etc.
7312.90.00	Iron/steel (o/stainless), plaited bands, slings and the like, not electrically insulated
7313.00.00	Iron/steel, barbed wire; iron/steel, twisted hoop or single flat wire and loosely twisted double wire, of a kind used for fencing
7314.12.10	Stainless steel, woven cloth endless bands for machinery, w/meshes not finer than 12 wires to the lineal cm in warp or filling
7314.12.20	Stainless steel, woven cloth endless bands for machinery, w/meshes finer than 12 but n/finer than 36 wires to the lineal cm warp or filling
7314.12.30	Stainless steel, Fourdrinier wires for papermaking machines w/94 or more wires to the lineal cm in warp or filling
7314.12.60	Stainless steel, Fourdrinier wires for papermaking machines w/36 to 93 wires to the lineal cm in warp or filling
7314.12.90	Stainless steel, woven cloth endless bands for machinery, nesoi, w/meshes finer than 36 wires to the lineal cm in warp or filling

HTS Subheading	Product Description
7314.14.10	Stainless steel, woven cloth (o/than endless bands for machinery), w/meshes not finer than 12 wires to the lineal cm in warp or filling
7314.14.20	Stainless steel, woven cloth (o/than endless bands for machinery), w/meshes finer 12 but n/finer 36 wires to the lineal cm warp/filling
7314.14.30	Stainless steel, Fourdrinier wires (o/than endless bands) for papermaking machines, w/meshes 94 or more wire to lineal cm warp/filling
7314.14.60	Stainless steel, Fourdrinier wires (o/than endless bands) for papermaking machines, w/meshes 36 to 93 wires to the lineal cm warp/filling
7314.14.90	Stainless steel woven cloth (other than endless band for machinery), neosi, w/meshes finer than 36 wires to the lineal cm in warp or filling
7314.19.01	Iron or steel (o/than stainless), woven cloth
7314.20.00	Iron/steel, grill, netting & fencing, of wire w/maximum x-sect. dimension 3 mm or more, welded at intersection, w/mesh size 100 cm ² or more
7314.31.10	Iron/steel, fencing, of wire, welded at the intersection, plated or coated with zinc, whether or not covered w/plastic material
7314.31.50	Iron/steel, grill and netting, of wire, welded at the intersection, plated or coated with zinc, nesoi
7314.39.00	Iron/steel, grill, netting and fencing, of wire, welded at the intersection, not plated or coated with zinc
7314.41.00	Iron/steel, grill, netting and fencing, of wire, not welded at the intersection, plated or coated with zinc
7314.42.00	Iron/steel, grill, netting and fencing, of wire, not welded at the intersection, coated with plastics
7314.49.30	Iron/steel, grill, netting and fencing, of wire, not welded at the intersection, not cut to shape
7314.49.60	Iron/steel, grill, netting and fencing, of wire, not welded at the intersection, cut to shape
7314.50.00	Iron or steel, expanded metal
7315.11.00	Iron or steel, roller chain
7315.12.00	Iron or steel, articulated link chain (other than roller chain)
7315.19.00	Iron or steel, parts of articulated link chain
7315.20.10	Iron or steel, skid chain, not over 8 mm in diameter
7315.20.50	Iron or steel, skid chain, over 8 mm in diameter
7315.81.00	Iron or steel, stud link chain
7315.82.10	Alloy steel, welded link chain, not over 10 mm in diameter
7315.82.30	Alloy steel, welded link chain, over 10 mm in diameter
7315.82.50	Iron or nonalloy steel, welded link chain, not over 10 mm in diameter
7315.82.70	Iron or nonalloy steel, welded link chain, over 10 mm in diameter
7315.89.10	Iron or steel, chain nesoi, with links of essentially round cross section, not over 8 mm in diameter
7315.89.30	Iron or steel, chain nesoi, with links of essentially round cross sections, over 8 mm in diameter
7315.89.50	Iron or steel, chain nesoi
7315.90.00	Iron or steel, parts of chain (other than articulated link chain)
7316.00.00	Iron or steel, anchors, grapnels and parts thereof
7317.00.20	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., not threaded, suitable for use in powder-actuated hand tools

HTS Subheading	Product Description
7317.00.30	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., threaded, suitable for use in powder-actuated hand tools
7317.00.55	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., of one piece construction, made of round wire, nesoi
7317.00.65	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., of one piece construction, not made of round wire, nesoi
7317.00.75	Iron or steel, nails, tacks, corrugated nails, staples & similar arts., of two or more pieces, nesoi
7318.11.00	Iron or steel, coach screws
7318.12.00	Iron or steel, wood screws (o/than coach screws)
7318.13.00	Iron or steel, screw hooks and screw rings
7318.14.10	Iron or steel, self-tapping screws, w/shanks or threads less than 6 mm in diameter
7318.14.50	Iron or steel, self-tapping screws, w/shanks or threads 6 mm or more in diameter
7318.15.20	Iron or steel, bolts and bolts & their nuts or washers, imported in the same shipment
7318.15.40	Iron or steel, machine screws (o/than cap screws), 9.5 mm or more in length and 3.2 mm in diameter
7318.15.50	Iron or steel, threaded studs
7318.15.60	Iron or steel, screws and bolts, nesoi, having shanks or threads less than 6 mm in diameter
7318.15.80	Iron or steel, screws and bolts, nesoi, having shanks or threads 6 mm or more in diameter
7318.19.00	Iron or steel, threaded articles similar to screws, bolts, nuts, coach screws & screw hooks, nesoi
7318.21.00	Iron or steel, spring washers and other lock washers
7318.22.00	Iron or steel, washers (o/than spring washers and other lock washers)
7318.23.00	Iron or steel, rivets
7318.24.00	Iron or steel, cotters and cotter pins
7318.29.00	Iron or steel, nonthreaded articles similar to rivets, cotters, cotter pins, washers and spring washers
7320.10.30	Iron or steel, leaf springs & leaves therefore, to be used in motor vehicles having a G.V.W. not exceeding 4 metric tons
7320.10.60	Iron or steel, leaf springs & leaves therefore, suitable for motor vehicle suspension (o/than for motor vehicles w/a G.V.W. o/4 metric tons)
7320.10.90	Iron or steel, leaf springs & leaves therefore, not suitable for motor vehicle suspension
7320.90.10	Iron or steel, hairsprings
7320.90.50	Iron or steel, springs (o/than leaf springs, helical springs or hairsprings)
7321.11.10	Iron or steel, portable non-electric domestic cooking appliances and plate warmers, for gas fuel or for both gas and other fuels
7321.11.30	Iron or steel, nonportable non-electric domestic stoves or ranges, for gas fuel or for both gas and other fuels
7321.11.60	Iron or steel, nonportable non-electric domestic cook. appl. (o/th stoves or ranges) & plate warmers, for gas fuel or both gas & other fuels
7321.90.10	Iron/steel, cooking chambers for nonportable non-electric domestic stoves or ranges, for gas or for gas and other fuels
7321.90.20	Iron/steel, top surface panels w/ or w/o burners/controls for nonportable non-elect. domest. stoves or ranges, for gas or gas & other fuels
7321.90.40	Iron/steel, door assmbly w/more than one of inner panel, out. panel, window, insul., for non-

HTS Subheading	Product Description
	elect. stoves or ranges, for gas or gas & other
7321.90.50	Iron/steel, parts of nonportable non-electric domestic stoves or ranges, nesoi, for gas fuel or for both gas and other fuels
7321.90.60	Iron/steel, parts, of nonelectric domestic cooking and warming appliances, nesoi
7322.11.00	Cast iron, non-electrically heated radiators and parts thereof, for central heating
7322.19.00	Iron (o/than cast) or steel, non-electrically heated radiators and parts thereof, for central heating
7322.90.00	Iron or steel, non-electrically heated air heaters and hot air distributors w/motor driven fan or blower and parts thereof
7323.10.00	Iron or steel wool; iron or steel pot scourers and scouring or polishing pads, gloves and the like
7323.99.90	Iron (o/th cast)/steel (o/th tinplate or stainless), table, kitchen (o/th cooking.) or o/household arts & part, n/coated/plated w/prec.metal
7324.10.00	Stainless steel, sinks and wash basins
7324.21.10	Cast iron, baths (whether or not enameled), coated or plated with precious metal
7324.21.50	Cast iron, baths (whether or not enameled), not coated or plated with precious metal
7324.90.00	Iron or steel, sanitary ware (o/than baths or stainless steel sinks and wash basins) and parts thereof
7325.10.00	Nonmalleable cast iron, articles, nesoi
7325.91.00	Iron or steel, cast grinding balls and similar articles for mills
7325.99.10	Cast iron (o/than nonmalleable cast iron), articles nesoi
7325.99.50	Steel, cast articles nesoi
7326.11.00	Iron or steel, forged or stamped grinding balls and similar articles for mills
7326.19.00	Iron or steel, articles forged or stamped but n/further worked, nesoi
7326.20.00	Iron or steel, articles of wire, nesoi
7326.90.10	Tinplate, articles nesoi
7326.90.25	Iron or steel, cable or inner wire for caliper and cantilever brakes and casing therefore, whether or not cut to length
7326.90.35	Iron or steel, containers of a kind normally carried on the person, in the pocket or in the handbag, nesoi
7326.90.45	Iron or steel, horse and mule shoes
7326.90.60	Iron or steel, articles nesoi, coated or plated with precious metal
7326.90.86	Iron or steel, articles, nesoi
7402.00.00	Unrefined copper; copper anodes for electrolytic refining
7403.11.00	Refined copper cathodes and sections of cathodes
7403.12.00	Refined copper, wire bars
7403.13.00	Refined copper, billets
7403.19.00	Refined copper, unwrought articles nesoi
7403.21.00	Copper-zinc base alloys (brass), unwrought nesoi
7403.22.00	Copper-tin base alloys (bronze), unwrought nesoi
7403.29.01	Copper alloys (o/than copper-zinc, copper-tin alloys), unwrought nesoi
7404.00.30	Copper spent anodes; copper waste & scrap containing less than 94% by weight of copper
7404.00.60	Copper, waste and scrap containing 94% or more by weight of copper
7405.00.10	Copper master alloys, containing 5% or more but n/more than 15% by weight of phosphorus

HTS Subheading	Product Description
7405.00.60	Copper master alloys, not containing 5% or more but n/more than 15% by weight of phosphorus
7406.10.00	Copper, powders of non-lamellar structure
7406.20.00	Copper, powders of lamellar structure; copper flakes
7407.10.15	Refined copper, hollow profiles
7407.10.30	Refined copper, profiles (o/than hollow profiles)
7407.10.50	Refined copper, bars and rods
7407.21.15	Copper-zinc base alloys (brass), hollow profiles
7407.21.30	Copper-zinc base alloys (brass), profiles (o/than hollow profiles)
7407.21.50	Copper-zinc base alloys (brass), low fuming brazing rods
7407.21.70	Copper-zinc base alloys (brass), bars & rods nesoi, having a rectangular cross section
7407.21.90	Copper-zinc base alloys (brass), bars & rods nesoi, not having a rectangular cross section
7407.29.16	Copper alloys , hollow profiles
7407.29.34	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), profiles (o/than hollow profiles)
7407.29.38	Copper alloys (o/than cupro-nickel or nickel silver), profiles (o/than hollow profiles)
7407.29.40	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), bars & rods
7407.29.50	Copper alloys (o/than brass, cupro-nickel or nickel silver), bars and rods
7408.11.30	Refined copper, wire, w/maximum cross-sectional dimension over 9.5 mm
7408.11.60	Refined copper, wire, w/maximum cross-sectional dimension over 6 mm but not over 9.5 mm
7408.19.00	Refined copper, wire, w/maximum cross-sectional dimension of 6 mm or less
7408.21.00	Copper-zinc base alloys (brass), wire
7408.22.10	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), wire, coated or plated with metal
7408.22.50	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), wire, not coated or plated w/metal
7408.29.10	Copper alloys (o/than brass, cupro-nickel or nickel-silver), wire, coated or plated with metal
7408.29.50	Copper alloys (o/than brass, cupro-nickel or nickel-silver), wire, not coated or plated with metal
7409.11.10	Refined copper, plates, sheets and strip, in coils, with a thickness of 5 mm or more
7409.11.50	Refined copper, plates, sheets and strip, in coils, with a thickness over 0.15mm but less than 5 mm
7409.19.10	Refined copper, plates, sheets and strip, not in coils, with a thickness of 5 mm or more
7409.19.50	Refined copper, plates, sheets and strip, not in coils, with a thickness o/0.15mm but less than 5 mm & a width of 500 mm or more
7409.19.90	Refined copper, plates, sheets and strip, not in coils, with a thickness o/0.15mm but less than 5 mm & a width of less than 500 mm
7409.21.00	Copper-zinc base alloys (brass), plates, sheets and strip, in coils
7409.29.00	Copper-zinc base alloys (brass), plates, sheets and strip, not in coils
7409.31.10	Copper-tin base alloys (bronze), plates, sheets and strip, in coils. with a thickness of 5 mm or more
7409.31.50	Copper-tin base alloys (bronze), plates, sheets and strip, in coils, with a thickness o/0.15mm

HTS Subheading	Product Description
	but less than 5mm & a width of 500mm or more
7409.31.90	Copper-tin base alloys (bronze), plates, sheets and strip, in coils, w/thickness o/0.15mm but less than 5mm & a width of less than 500mm
7409.39.10	Copper-tin base alloys (bronze), plates, sheets and strip, with a thickness of 5 mm or more
7409.39.50	Copper-tin base alloys (bronze), plates, sheets and strip, with a thickness o/0.15 but less than 5 mm & of a width of 500 mm or more
7409.39.90	Copper-tin base alloys (bronze), plates, sheets and strip, with a thickness o/0.15 but less than 5 mm & of a width of less than 500 mm
7409.40.00	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver), plates, sheets and strip, w/thickness o/0.15mm
7409.90.10	Copper alloys (o/than brass/bronze/cupro-nickel/nickel silver), plates, sheets & strip, with thickness of 5 mm or more
7409.90.50	Copper alloys (o/than brass/bronze/cupro-nickel/nickel silver), plates, sheets & strip, w/thick. o/0.15mm but less th/5mm & width 500mm+
7409.90.90	Copper alloys (o/than brass/bronze/cupro-nickel/nickel silver), plates, sheets & strip, w/thick. o/0.15mm but less th/5mm & width less 500mm
7410.11.00	Refined copper, foil, w/thickness of 0.15 mm or less, not backed
7410.12.00	Copper alloys, foil, w/thickness of 0.15 mm or less, not backed
7410.21.30	Refined copper, clad laminates, w/thickness of 0.15 mm or less, backed
7410.21.60	Refined copper, foil, w/thickness of 0.15 mm or less, backed
7410.22.00	Copper alloys, foil, w/thickness of 0.15 mm or less, backed
7411.10.10	Refined copper, tubes and pipes, seamless
7411.10.50	Refined copper, tubes and pipes, other than seamless
7411.21.10	Copper-zinc base alloys (brass), tubes and pipes, seamless
7411.21.50	Copper-zinc base alloys (brass), tubes and pipes, other than seamless
7411.22.00	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel-silver), tubes and pipes
7411.29.10	Copper alloys (o/than brass/cupro-nickel/nickel-silver), pipes and tubes, seamless
7411.29.50	Copper alloys (o/than brass/cupro-nickel/nickel-silver), pipes and tubes, other than seamless
7412.10.00	Refined copper, fittings for tubes and pipes
7412.20.00	Copper alloys, fittings for tubes and pipes
7413.00.10	Copper, stranded wire, not electrically insulated, not fitted with fittings and not made up into articles
7413.00.50	Copper, cables, plaited bands and the like, not fitted with fittings and not made up into articles
7413.00.90	Copper, stranded wire, cables, plaited bands and the like, not electrically insulated, fitted with fittings or made up into articles
7415.10.00	Copper or iron/steel w/heads of copper, nails and tacks, drawing pins, staples and similar articles
7415.21.00	Copper, washers (including spring washers)
7415.29.00	Copper, rivets, cotters, cotter pins and similar non-threaded articles (o/than washers)
7415.33.05	Copper screws for wood
7415.33.10	Muntz or yellow metal copper bolts
7415.33.80	Screws (other than wood screws), bolts (other than Muntz or yellow metal) and nuts, of copper, threaded, nesoi

HTS Subheading	Product Description
7415.39.00	Copper, screw hooks and other threaded articles, nesoi
7418.20.10	Copper-zinc base alloys (brass), sanitary ware and parts thereof
7418.20.50	Copper (o/than brass), sanitary ware and parts thereof
7419.10.00	Copper, chain and parts thereof
7419.91.00	Copper, articles nesoi, cast, molded, stamped, or forged but not further worked
7419.99.03	Copper, Fourdrinier wires, for use in papermaking machines, w/94 or more wires to the lineal cm
7419.99.06	Copper cloth, nesoi
7419.99.09	Copper, wire grill and netting; expanded metal of copper
7419.99.15	Copper, containers a kind normally carried on the person, in the pocket or in the handbag
7419.99.16	Copper, springs
7419.99.30	Copper, articles nesoi, coated or plated with precious metal
7419.99.50	Copper, articles nesoi, not coated or plated with precious metal
7501.10.00	Nickel mattes
7501.20.00	Nickel oxide sinters and other intermediate products of nickel metallurgy
7502.10.00	Nickel (o/than alloy), unwrought
7502.20.00	Nickel alloys, unwrought
7503.00.00	Nickel, waste and scrap
7504.00.00	Nickel, powders and flakes
7505.11.10	Nickel (o/than alloy), bars and rods, cold formed
7505.11.30	Nickel (o/than alloy), bars and rods, not cold formed
7505.11.50	Nickel (o/than alloy), profiles
7505.12.10	Nickel alloy, bars and rods, cold formed
7505.12.30	Nickel alloy, bars and rods, not cold formed
7505.12.50	Nickel alloy, profiles
7505.21.10	Nickel (o/than alloy), wire, cold formed
7505.21.50	Nickel (o/than alloy), wire, not cold formed
7505.22.10	Nickel alloy, wire, cold formed
7505.22.50	Nickel alloy, wire, not cold formed
7506.10.05	Nickel, foil, w/thickness not over 0.15 mm
7506.10.10	Nickel (o/than alloy), plates, sheets and strip, cold formed
7506.10.30	Nickel (o/than alloy), plates, sheets and strip, not cold formed
7506.20.05	Nickel alloy, foil, w/thickness not over 0.15 mm
7506.20.10	Nickel alloy, plates, sheets and strip, cold formed
7506.20.30	Nickel alloy, plates, sheets and strip, not cold formed
7507.11.00	Nickel (o/than alloy), tubes and pipes
7507.12.00	Nickel alloy, tubes and pipes
7507.20.00	Nickel, fittings for tubes and pipes
7508.10.00	Nickel, wire cloth, grill and netting
7508.90.10	Nickel, stranded wire
7508.90.50	Nickel, articles of nesoi
7602.00.00	Aluminum, waste and scrap
7603.10.00	Aluminum, powders of non-lamellar structure

HTS Subheading	Product Description
7603.20.00	Aluminum, powders of lamellar structure; aluminum flakes
7610.90.00	Aluminum, structures and parts of structures, nesoi; aluminum plates, rods, profiles, tubes and the like prepared for use in structures
7611.00.00	Aluminum, reservoirs, tanks, vats & like containers for any material (o/than compressed or liq. gas), w/capacity o/300 l, not fitted w/
7612.10.00	Aluminum, collapsible tubular containers, w/capacity of 300 l or less
7612.90.10	Aluminum, casks, drums & like containers, for any material (o/than compressed or liq. gas), w/cap. n/o 20 l, n/fitted w/mech/thermal
7612.90.50	Aluminum, casks, drums & like containers, for any material (o/thna compressed or liq. gas), w/cap. o/20 but n/o 300 l, n/fitted w/mech
7613.00.00	Aluminum, containers for compressed or liquefied gas
7614.10.50	Aluminum, stranded wire, cables & the like w/steel core, not electrically insulated, fitted with fittings or made up into articles
7614.90.40	Aluminum, stranded wire, cables, & the like (o/than elect. conduct or w/steel core), n/elect. insulated, n/fitted w/fittings or articles
7614.90.50	Aluminum, stranded wire, cables and the like (o/than w/steel core), not electrically insulated, fitted w/fittings or made up into articles
7615.20.00	Aluminum, sanitary ware and parts thereof
7616.10.10	Aluminum, nails, tacks and staples
7616.10.30	Aluminum, rivets
7616.10.50	Aluminum, cotters and cotter pins
7616.10.70	Aluminum, screws, bolts, nuts, screw hooks, washers and similar articles w/shanks, threads, or holes o/6 mm in diameter
7616.10.90	Aluminum, screws, bolts, nuts, screw hooks, washers and similar articles w/shanks, threads or holes 6 mm or less in diameter
7616.91.00	Aluminum, wire cloth, grill, netting and fencing
7616.99.10	Aluminum, luggage frames
7616.99.51	Aluminum, articles, nesoi
7801.91.00	Lead (o/than refined lead), containing by weight antimony as the principal other element, unwrought
7801.99.30	Lead (o/than refined lead), bullion
7801.99.90	Lead (o/than refined lead), unwrought nesoi
7804.11.00	Lead, sheets, strip and foil, w/thickness n/o 0.2 mm, excluding any backing
7804.19.00	Lead, plates & sheets, strip and foil w/thickness o/0.2mm, nesoi
7804.20.00	Lead, powders and flakes
7806.00.03	Lead, bars, rods, profiles and wire
7806.00.05	Lead, tubes or pipes and fittings for tubes or pipes
7806.00.80	Lead, articles, nesoi
7903.10.00	Zinc, dust
7903.90.30	Zinc, powders
7903.90.60	Zinc, flakes
7904.00.00	Zinc, bars, rods, profiles and wire
7905.00.00	Zinc, plates, sheets, strip and foil
7907.00.20	Zinc, tubes or pipes and fittings for tubes or pipes

HTS Subheading	Product Description
7907.00.60	Zinc, articles (other than for household, table or kitchen use), nesoi
8007.00.10	Tin, household, table or kitchen use articles; tin toilet and sanitary wares; all the foregoing, n/coated or plated w/prec. metal
8007.00.50	Tin, articles nesoi
8101.96.00	Tungsten wire
8102.96.00	Molybdenum wire
8104.30.00	Magnesium, raspings, turnings and granules graded according to size; magnesium powders
8104.90.00	Magnesium, articles nesoi
8105.20.30	Cobalt alloys, unwrought
8105.20.60	Cobalt (other than alloys), unwrought
8105.20.90	Cobalt, mattes and other intermediate products of cobalt metallurgy; cobalt powders
8105.30.00	Cobalt waste and scrap
8105.90.00	Cobalt, articles thereof nesoi
8106.00.00	Bismuth (including waste & scrap) and articles thereof, nesoi
8107.20.00	Cadmium, unwrought; cadmium powders
8107.30.00	Cadmium waste and scrap
8107.90.00	Cadmium, articles thereof nesoi
8108.20.00	Titanium, unwrought; titanium powders
8108.30.00	Titanium waste and scrap
8108.90.30	Titanium, articles nesoi
8108.90.60	Titanium, wrought nesoi
8109.30.00	Zirconium waste and scrap
8109.90.00	Zirconium, articles, nesoi
8112.12.00	Beryllium, unwrought; beryllium powders
8112.13.00	Beryllium waste and scrap
8112.19.00	Beryllium, articles nesoi
8112.29.00	Articles of chromium, nesoi
8112.51.00	Thallium, unwrought; thallium powders
8112.52.00	Thallium waste and scrap
8112.59.00	Articles of thallium, nesoi
8112.92.06	Waste and scrap of gallium, germanium, hafnium, indium, niobium, rhenium, or vanadium
8112.92.10	Gallium, unwrought; gallium powders
8112.92.20	Hafnium, unwrought; hafnium powders
8112.92.40	Niobium (columbium), unwrought; niobium powders
8112.92.50	Rhenium, unwrought; rhenium powders
8112.92.65	Germanium powder, wrought
8112.92.70	Vanadium, unwrought and powders
8112.99.10	Germanium nesoi and articles thereof
8112.99.20	Vanadium, nesoi, and articles thereof
8112.99.90	Articles of gallium, hafnium, indium, niobium or rhenium, nesoi
8113.00.00	Cermets (including waste & scrap) and articles thereof
8201.10.00	Spades and shovels and base metal parts thereof
8201.30.00	Mattocks, picks, hoes and rakes and base metal parts thereof

HTS Subheading	Product Description
8201.40.30	Machetes, and base metal parts thereof
8201.40.60	Axes, bill hooks and similar hewing tools (o/than machetes), and base metal parts thereof
8201.50.00	One-handed secateurs, pruners and shears (including poultry shears), and base metal parts thereof
8201.60.00	Hedge shears, two-handed pruning shears and similar two-handed shears, and base metal parts thereof
8201.90.30	Grass shears, and base metal parts thereof
8201.90.40	Forks (hand tools) and base metal parts thereof
8201.90.60	Base metal hand tools of a kind used in agriculture, horticulture or forestry nesoi, and base metal parts thereof
8202.10.00	Hand saws, and base metal parts thereof (except blades)
8202.20.00	Band saw blades
8202.31.00	Circular saw blades (including slitting or slotting saw blades), w/working part of steel
8202.39.00	Circular saw blades (including slitting or slotting saw blades), with working part of o/than steel, & base metal parts thereof
8202.40.30	Chain saw blades & base metal parts thereof, w/cutting parts cont. o/0.2% of Cr, Mo or W, or o/0.1% of V
8202.40.60	Chain saw blades and base metal parts thereof, nesoi
8202.91.30	Hacksaw blades for working metal
8202.91.60	Straight saw blades for working metal (o/than hacksaw blades), and base metal parts thereof
8202.99.00	Saw blades nesoi, and base metal parts thereof
8203.10.30	Files, rasps and similar tools, n/o 11 cm in length
8203.10.60	Files, rasps and similar tools, o/11 cm but n/o 17 cm in length
8203.10.90	Files, rasps and similar tools, o/17 cm in length
8203.20.20	Base metal tweezers
8203.20.40	Slip joint pliers
8203.20.60	Pliers (including cutting pliers but not slip joint pliers), pincers and similar tools
8203.20.80	Base metal parts of pliers (including cutting pliers), pincers, tweezers and similar tools
8203.30.00	Metal cutting shears and similar tools, and base metal parts thereof
8203.40.30	Pipe cutters, bolt cutters, perf. punches & similar tools, w/cutting parts o/0.2% Cr, Mo or W, or o/0.1% V & base metal pts.
8203.40.60	Pipe cutters, bolt cutters, perforating punches and similar tools, nesoi, and base metal parts thereof
8204.11.00	Hand-operated non-adjustable spanners and wrenches, and base metal parts thereof
8204.12.00	Hand-operated adjustable spanners and wrenches, and base metal parts thereof
8204.20.00	Socket wrenches, with or without handles, drives and extensions, and base metal parts thereof
8205.10.00	Drilling, threading or tapping tools, and base metal parts thereof
8205.20.30	Hammers and sledge hammers, with heads not over 1.5 kg each, and base metal parts thereof
8205.20.60	Hammers and sledge hammers, with heads over 1.5 kg each, and base metal parts thereof
8205.30.30	Planes, chisels, gouges etc. for working wood, over 0.2% chromium, molybdenum or tungsten, or over 0.1% vanadium, base metal parts thereof
8205.30.60	Planes, chisels, gouges and similar cutting tools for working wood, nesoi, and base metal

HTS Subheading	Product Description
	parts thereof
8205.40.00	Screwdrivers and base metal parts thereof
8205.51.15	Carving and butcher steels, of iron or steel, with or without their handles
8205.51.30	Iron or steel household handtools (o/than carving & butcher steels), and base metal parts thereof
8205.51.45	Copper household handtools, and base metal parts thereof
8205.51.60	Aluminum household handtools, and base metal parts thereof
8205.51.75	Base metal, nesoi, household handtools, and base metal parts thereof
8205.59.10	Pipe tools and base metal parts thereof
8205.59.20	Powder-actuated hand tools and base metal parts thereof
8205.59.30	Crowbars, track tools and wedges, and base metal parts thereof
8205.59.45	Caulking guns of iron or steel, and base metal parts thereof
8205.59.55	Iron or steel handtools (o/ than household, o/than caulking guns) nesoi, and base metal parts thereof
8205.59.60	Copper handtools (o/than household) nesoi, and base metal parts thereof
8205.59.70	Aluminum handtools (o/than household) nesoi, and base metal parts thereof
8205.59.80	Base metal, nesoi, handtools (o/than household), and base metal parts thereof
8205.60.00	Blow torches and similar self-contained torches, and base metal parts thereof
8205.70.00	Vises, clamps and the like, and base metal parts thereof
8205.90.10	Anvils, portable forges, hand- or pedal-operated grinding wheels with frameworks and base metal parts thereof
8205.90.60	Sets of articles (handtools and other specified tools) of two or more foregoing subheadings
8206.00.00	Tools of two or more of headings 8202 to 8205 put up in sets for retail sale
8207.13.00	Interchangeable tools for rock drilling or earth boring tools, w/working part of cermets
8207.19.30	Interchangeable tools for rock drilling or earth boring tools, w/cutting part o/0.2% Cr, Mo or W, or o/0.1% V by wt., & base metal parts
8207.19.60	Interchangeable tools for rock drilling or earth boring tools, w/working part nesoi, and base metal parts thereof
8207.20.00	Interchangeable dies for drawing or extruding metal, and base metal parts thereof
8207.30.30	Interchangeable tools for pressing, stamping or punching, suitable for cutting metal, and base metal parts thereof
8207.30.60	Interchangeable tools for pressing, stamping or punching, not suitable for cutting metal, and base metal parts thereof
8207.40.30	Interchangeable tools for tapping or threading, w/cutting pts ov 0.2% by wt of Cr, Mo, W, or ov 0.1% V, & base metal pts thereof
8207.40.60	Interchangeable tools for tapping or threading, nesoi, and base metal parts thereof
8207.50.20	Interchangeable tools for drilling (o/than rock drilling) w/cutting part ov 0.2% Cr, Mo or W, or ov 0.1% V & base metal parts thereof
8207.50.40	Interchangeable tools for drilling (o/than rock drilling), nesoi, suitable for cutting metal, and base metal parts thereof
8207.50.60	Interchangeable tools for handtools, for drilling (o/than rock drilling), nesoi, n/suitable for cutting metal, & base metal parts thereof
8207.50.80	Interchangeable tools (o/than for handtools) for drilling (o/than rock drilling), nesoi, not suitable for cutting metal, & base metal parts

HTS Subheading	Product Description
8207.60.00	Interchangeable tools for boring or broaching, and base metal parts thereof
8207.70.30	Interchangeable tools for milling, w/cutting part ov 0.2% by wt of Cr, Mo or W, or ov 0.1% by wt of V & base metal parts thereof
8207.70.60	Interchangeable tools for milling, nesoi, and base metal parts thereof
8207.80.30	Interchangeable tools for turning, w/cutting part ov 0.2% by wt of Cr, Mo or W, or ov 0.1% by wt of V & base metal parts thereof
8207.80.60	Interchangeable tools for turning, nesoi, and base metal parts thereof
8207.90.15	Interchangeable files and rasps, including rotary files and rasps, and base metal parts thereof
8207.90.30	Interchangeable cutting tools, nesoi, w/cutting part ov 0.2% by wt of Cr, Mo or W, or ov 0.1% by wt of V, and base metal parts thereof
8207.90.45	Interchangeable tools, nesoi, suitable for cutting metal, nesoi and base metal parts thereof
8207.90.60	Interchangeable tools for handtools, nesoi, not suitable for cutting metal, nesoi and base metal parts thereof
8207.90.75	Interchangeable tools (o/than for handtools) nesoi, not suitable for cutting metal, nesoi and base metal parts thereof
8208.10.00	Knives and cutting blades for metal working machines or mechanical appliances, and base metal parts thereof
8208.20.00	Knives and cutting blades for wood working machines or mechanical appliances, and base metal parts thereof
8208.30.00	Knives and cutting blades for kitchen appliances or for machines used by the food industry, and base metal parts thereof
8208.40.30	Lawnmower blades for agricultural, horticultural or forestry machines
8208.40.60	Knives and cutting blades (o/than lawnmower blades) for agricultural, horticultural or forestry machines, and base metal parts thereof
8208.90.30	Knives and cutting blades for shoe machinery, and base metal parts thereof
8208.90.60	Knives and cutting blades, nesoi for machines or for mechanical appliances nesoi, and base metal parts thereof
8209.00.00	Cermet plates, sticks, tips and the like for tools, unmounted
8210.00.00	Hand-operated mechanical appliances weighing 10 kg or less, used in preparation, conditioning, serving food or drink & base metal pts
8211.93.00	Knives having other than fixed blades
8211.94.10	Base metal blades for knives having fixed blades
8211.94.50	Base metal blades for knives having other than fixed blades
8211.95.10	Base metal handles for table knives w/fixed blades
8211.95.50	Base metal handles for knives (o/than table knives) w/fixed blades
8211.95.90	Base metal handles for knives having other than fixed blades
8215.20.00	Sets of assted. base metal spoons, forks, ladles, etc. & similar kitchen or tableware, w/no articles plated with precious metal
8215.99.05	Base metal forks, w/stainless steel handles cont. Ni or o/10% by wt of Mn, nesoi
8301.20.00	Base metal locks, of a kind used on motor vehicles
8302.10.60	Iron or steel, aluminum, or zinc hinges and base metal parts thereof, not designed for motor vehicles
8302.10.90	Base metal (o/than iron/steel/aluminum/zinc) hinges and base metal parts thereof
8302.20.00	Base metal castors and base metal parts thereof
8302.30.30	Iron or steel, aluminum or zinc mountings, fittings and similar articles nesoi, suitable for

HTS Subheading	Product Description
	motor vehicles, and base metal parts thereof
8302.30.60	Base metal (o/than iron/steel/aluminum/zinc) mountings, fittings & similar articles, suitable for motor vehicles, & base metal pts thereof
8302.41.30	Base metal door closers (except automatic door closers) suitable for buildings, and base metal parts thereof
8302.41.60	Iron or steel, aluminum or zinc mountings, fittings & similar articles, nesoi, suitable for buildings, & base metal pts thereof
8302.41.90	Base metal (o/than iron/steel/aluminum/zinc) mountings, fittings and similar arts, nesoi, suitable for buildings & base metal parts thereof
8302.49.20	Base metal harness, saddlery or riding-bridle hardware coated or plated w/prec. metal, and base metal parts thereof
8302.49.40	Base metal harness, saddlery or riding-bridle hardware, not coated or plated w/prec. metal, and base metal parts thereof
8302.49.60	Iron or steel, aluminum, or zinc, mountings, fittings & similar articles nesoi, and base metal parts thereof
8302.49.80	Base metal (o/than iron/steel/aluminum/zinc) mountings, fittings & similar articles nesoi, and base metal parts thereof
8302.50.00	Base metal hat-racks, hat pegs, brackets and similar fixtures, and base metal parts thereof
8302.60.30	Base metal automatic door closers
8302.60.90	Base metal parts of automatic door closers
8303.00.00	Base metal armored or reinforced safes/strong-boxes & doors & safe deposit lockers for strong rooms/cash & deed boxes etc., & base metal pts
8306.30.00	Base metal photograph, picture or similar frames; base metal mirrors; base metal parts thereof
8307.10.30	Iron or steel flexible tubing, with fittings
8307.10.60	Iron or steel flexible tubing, without fittings
8307.90.30	Base metal (o/than iron or steel) flexible tubing, with fittings
8307.90.60	Base metal (o/than iron or steel) flexible tubing, without fittings
8308.10.00	Base metal hooks, eyes, and eyelets, of a kind used for clothing, footwear, awnings, handbags, travel goods, or other made up articles
8308.20.30	Iron or steel bifurcated rivets, not brightened, not lathed and not machined
8308.20.60	Base metal tubular or bifurcated rivets (o/than of iron or steel)
8308.90.30	Base metal beads and spangles
8308.90.60	Base metal buckles and buckle clasps, and base metal parts thereof
8308.90.90	Base metal clasps, frames with clasps not incorporating a lock, and like articles, and base metal parts thereof
8309.10.00	Base metal crown corks (including crown seals and caps), and base metal parts thereof
8309.90.00	Base metal stoppers, caps and lids (o/than crown corks), threaded bungs, bung covers, seals, other packing accessories and parts
8310.00.00	Base metal sign plates, name plates, address plates, numbers, letters and other symbols (o/than of 9405), and base metal parts thereof
8311.10.00	Coated base metal electrodes for electric arc-welding
8311.20.00	Base metal cored wire for electric arc-welding
8311.30.30	Coated rod or cored wire lead-tin solders
8311.30.60	Coated rods and cored wire of base metal (o/than lead-tin solders), for soldering, brazing or

HTS Subheading	Product Description
	welding by flame
8311.90.00	Wire & rods of agglom. base metal powder for metal spray.; metal carbide wire, rods, tubes, electrodes, coated/cored w/flux, for welding etc
8404.10.00	Auxiliary plant for use with boilers of heading 8402 or 8403
8406.81.10	Steam turbines other than for marine propulsion, of an output exceeding 40 MW
8406.90.20	Parts of steam turbines, rotors, finished for final assembly
8406.90.30	Parts of steam turbines, rotors, not further worked than cleaned or machined for removal of fins, etc., or certain other working
8406.90.40	Parts of steam turbines, blades, rotating or stationary
8406.90.45	Parts of steam turbines, other
8406.90.50	Parts of vapor turbines other than steam turbines, rotors, finished for final assembly
8406.90.60	Parts of vapor turbines other than steam turbines, rotors, not further worked than cleaned or machined for removal of fins, etc., or other
8406.90.70	Parts of vapor turbines other than steam turbines, blades, rotating or stationary
8406.90.75	Parts of vapor turbines other than steam turbines, other
8407.31.00	Spark-ignition reciprocating piston engines used for propulsion of vehicles of chapter 87, of a cylinder capacity not exceeding 50cc
8407.32.10	Spark-ignition reciprocating piston engines used in tractors suitable for agricultural use, of a cylinder capacity over 50cc but n/o 250cc
8407.32.20	Spark-ignition reciprocating piston engines used in vehicles of heading 8701.20, 8702-8704, cylinder capacity over 50cc but n/o 250cc
8407.32.90	Spark-ignition reciprocating piston engines used for vehicles, of chap. 87 nesoi, of a cylinder capacity over 50 but not over 250cc
8407.33.10	Spark-ignition reciprocating piston engines used in tractors for agricultural use, of a cylinder capacity over 250cc but not over 1000cc
8407.33.30	Spark-ignition reciprocating piston engines, for certain spec. veh. of 8701.20, 8702, 8703 or 8704, cylinder cap. > 250 cc > or = 1, 000 cc
8407.33.60	Spark-ignition reciprocating piston engines, for other veh. of 8701.20, 8702, 8703 or 8704, cylinder cap. > 250 cc > or = 1, 000 cc, nesoi
8407.33.90	Spark-ignition reciprocating piston engines for vehicles of chap. 87 nesoi, of a cylinder capacity over 250cc but not over 1000cc
8407.34.14	Spark-ignition reciprocating piston engines for vehicles of 8701.20 or 8702-8704, cylinder cap. over 1000 cc to 2000 cc, used or rebuilt
8407.34.18	Spark-ignition reciprocating piston engines for vehicles of 8701.20 or 8702-8704, cylinder cap. over 1000 cc to 2000 cc, new
8407.34.25	Spark-ignition reciprocating piston engines for other vehicles of chap. 87, of a cylinder capacity over 1000 cc to 2000 cc
8407.34.44	Spark-ignition reciprocating piston engines for vehicles of 8701.20 or 8702-8704, cylinder capacity over 2000 cc, used or rebuilt
8407.34.48	Spark-ignition reciprocating piston engines for vehicles of 8701.20 or 8702-8704, cylinder capacity over 2000 cc, new
8407.34.55	Spark-ignition reciprocating piston engines for other vehicles of chap. 87 nesoi, of a cylinder capacity exceeding 2000 cc
8408.20.20	Compression-ignition internal-combustion piston engines to be installed in vehicles of heading 8701.20, 8702, 8703, or 8704

HTS Subheading	Product Description
8408.20.90	Compression-ignition internal-combustion piston engines used for propulsion of vehicles of chapter 87, nesoi
8409.91.10	Cast-iron parts used solely or principally with spark-ignition internal-combustion piston engines of heading 8407
8409.91.30	Aluminum cylinder heads for spark-ignition internal combustion piston engines for vehicles of 8701.20 or 8702-8704
8409.91.50	Parts nesoi, used solely or principally with spark-ignition internal-combustion piston engines for vehicles of head 8701.20, 8702-8704
8409.91.92	Parts nesoi, used solely or principally with spark-ignition internal-combustion piston engines for marine propulsion
8409.91.99	Parts nesoi, used solely or principally with spark-ignition internal-combustion piston engines of heading 8407, nesoi
8409.99.10	Cast iron parts not advanced beyond cleaning & machined only for removal of fins, gates, etc. or to permit location in machinery
8409.99.91	Parts nesoi, used solely or principally with the engines of heading 8408, for vehicles of heading 8701.20, 8702, 8703, 8704
8409.99.92	Parts nesoi, used solely or principally with compression-ignition internal-combustion piston engines for marine propulsion
8409.99.99	Parts nesoi, used solely or principally with compression-ignition internal-combustion piston engines of heading 8407 or 8408, nesoi
8412.90.90	Parts for engines of heading 8412 other than hydrojet engines for marine propulsion
8413.11.00	Pumps fitted or designed to be fitted with a measuring device, used for dispensing fuel or lubricants, of the type used in filling-stations
8413.20.00	Hand pumps other than those of subheading 8413.11 or 8413.19, not fitted with a measuring device
8413.30.10	Fuel-injection pumps for compression-ignition engines, not fitted with a measuring device
8413.30.90	Fuel, lubricating or cooling medium pumps for internal-combustion piston engines, not fitted with a measuring device, nesoi
8413.92.00	Parts of liquid elevators
8414.10.00	Vacuum pumps
8414.20.00	Hand-operated or foot-operated air pumps
8414.40.00	Air compressors mounted on a wheeled chassis for towing
8414.59.10	Blowers for pipe organs
8414.59.15	Fans used for cooling microprocessors, telecommunications equipment, or computers
8414.59.65	Other fans, nesoi
8414.60.00	Ventilating or recycling hoods incorporating a fan, having a maximum horizontal side not exceeding 120 cm
8414.80.16	Air compressors, nesoi
8414.80.90	Air or gas pumps, compressors and fans, nesoi
8414.90.10	Parts of fans (including blowers) and ventilating or recycling hoods
8415.10.30	Window or wall type air conditioning machines, self-contained
8415.10.60	Window or wall type air conditioning machines, "split-system", incorporating a refrigerating unit & valve for reversal of cooling/heat cycle
8415.10.90	Window or wall type air conditioning machines, "split-system", nesoi
8415.20.00	Air conditioning machines of a kind used for persons, in motor vehicles

HTS Subheading	Product Description
8415.81.01	Air conditioning machines incorporating a refrigerating unit and valve for reversal of cooling/heat cycle, nesoi
8415.82.01	Air conditioning machines incorporating a refrigerating unit, nesoi
8415.83.00	Air conditioning machines not incorporating a refrigerating unit
8416.30.00	Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances
8418.10.00	Combined refrigerator-freezers, fitted with separate external doors, electric or other
8418.21.00	Refrigerators, household compression-type, electric or other, other than those of subheading 8418.10
8418.29.10	Refrigerators, household absorption-type, electrical, other than those of subheading 8418.10
8418.29.20	Refrigerators, household type, electric or other, other than those of subheading 8418.10, nesoi
8418.30.00	Freezers of the chest type, not exceeding 800 liters capacity, electric or other
8418.40.00	Freezers of the upright type, not exceeding 900 liters capacity, electric or other
8418.50.00	Refrigerating or freezing display counters, cabinets, showcases and similar refrigerating or freezing furniture
8418.61.01	Heat pumps, other than the air-conditioning machines of heading 8415
8418.91.00	Furniture designed to receive refrigerating or freezing equipment
8418.99.40	Certain door assemblies for refrigerators, freezers and other refrigerating or freezing equipment
8418.99.80	Parts for refrigerators, freezers and other refrigerating or freezing equipment, electric or other, nesoi; parts for heat pumps, nesoi
8421.11.00	Cream separators
8421.23.00	Oil or fuel filters for internal combustion engines
8421.31.00	Intake air filters for internal combustion engines
8422.90.04	Door assemblies for the dishwashing machines of subheading 8422.11
8423.81.00	Weighing machinery having a maximum weighing capacity not exceeding 30 kg
8424.20.10	Simple piston pump sprays and powder bellows
8424.20.90	Spray guns and similar appliances other than simple piston pump sprays and powder bellows
8424.30.10	Sand blasting machines
8424.30.90	Steam blasting machines and similar jet projecting machines, other than sand blasting machines; nesoi
8424.41.10	Portable sprayers excl self-contained sprayers having a capacity ≥ 20 liters)
8424.41.90	Portable sprayers self-contained having a capacity ≥ 20 liters
8424.49.00	Sprayers, not portable, nesoi
8424.90.90	Parts of mechanical appliances for projecting, dispersing or spraying liquids or powders, fire extinguishers and similar machines, nesoi
8425.19.00	Pulley tackle and hoists other than skip hoists or hoists used for raising vehicles, not powered by electric motor
8425.31.01	Winches nesoi, and capstans, powered by electric motor
8425.41.00	Built-in jacking systems of a type used in garages
8425.42.00	Hydraulic jacks and hoists, nesoi
8425.49.00	Jacks and hoists of a kind used for raising vehicles, other than hydraulic, nesoi
8426.30.00	Portal or pedestal jib cranes

HTS Subheading	Product Description
8426.91.00	Derricks, cranes and other lifting machinery nesoi, designed for mounting on road vehicles
8427.90.00	Trucks, fitted with lifting or handling equipment, nesoi
8428.40.00	Escalators and moving walkways
8430.49.40	Offshore oil and natural gas drilling and production platforms
8430.50.10	Self-propelled peat excavators
8432.41.00	Manure spreaders
8433.90.10	Parts of mowers for lawns, parks or sports grounds
8441.10.00	Cutting machines of all kinds used for making up paper pulp, paper or paperboard
8442.50.10	Printing plates
8443.15.00	Letterpress printing machinery, excluding flexographic printing, other than reel-fed
8443.16.00	Flexographic printing machinery
8443.39.20	Electrostatic photocopying apparatus, operating by reproducing the original image via an intermediate onto the copy (indirect process)
8443.39.30	Photocopying apparatus, other than electrostatic, incorporating an optical system
8443.39.40	Photocopying apparatus, other than electrostatic, of the contact type
8443.39.50	Thermocopying apparatus
8443.99.10	Accessory & auxiliary machines intended for attachment to an electrostatic photocopier & which do not operate independent of such copier
8443.99.30	Parts of facsimile machines specified in additional U.S. note 3 to this chapter
8443.99.35	Parts and accessories of facsimile machines, nesoi
8446.30.50	Shuttleless type weaving machines (looms), for weaving fabrics of a width exceeding 30 cm, nesoi
8448.51.20	Spring-beard needles for knitting machines
8451.10.00	Dry-cleaning machines
8451.21.00	Drying machines, each of a dry linen capacity not exceeding 10 kg
8451.29.00	Drying machines for yarns, fabrics or made up textile articles, each of a dry linen capacity exceeding 10 kg
8451.30.00	Ironing machines and presses (including fusing presses) for textile fabrics or made up textile articles
8451.40.00	Washing, bleaching or dyeing machines for textile yarns, fabrics or made up textile articles
8451.50.00	Machines for reeling, unreeling, folding, cutting or pinking textile fabrics
8451.80.00	Machinery for the handling of textile yarns, fabrics or made up textile articles, nesoi
8451.90.30	Drying chambers for the drying machines of subheading 8451.21 or 8451.29, and other parts of drying machines incorporating drying chambers
8451.90.60	Furniture designed to receive the drying machines of subheading 8451.21 or 8451.29
8451.90.90	Parts of machines for the handling of textile yarns, fabrics or made up textile articles, nesoi
8452.29.90	Sewing machines, other than automatic, nesoi
8454.20.00	Ingot molds and ladles, of a kind used in metallurgy or in metal foundries
8459.29.00	Drilling machines, other than numerically controlled, nesoi
8459.59.00	Milling machines, knee type, other than numerically controlled, nesoi
8460.39.00	Sharpening (tool or cutter grinding) machines for working metal or cermets, other than numerically controlled
8461.50.80	Sawing or cutting-off machines for working by removing metal or cermets, other than numerically controlled

HTS Subheading	Product Description
8465.20.10	Machine centers for sawing, planing, milling, molding, grinding, sanding, polishing, drilling or mortising
8465.20.50	Machine centers for bending or assembling
8465.20.80	Machine centers, nesoi
8465.91.00	Sawing machines for working wood, cork, bone, hard rubber, hard plastics or similar hard materials
8466.91.10	Cast iron parts not advanced beyond cleaning and specifically machined, for machines of heading 8464
8466.93.15	Certain specified cast-iron parts not advanced beyond cleaning and specifically machined, for metalworking machine tools for cutting, etc.
8467.19.50	Tools for working in the hand, pneumatic, other than rotary type, other than suitable for metal working
8467.99.01	Parts of tools for working in the hand, hydraulic or with self-contained nonelectric or electric motor, other than chain saws
8468.20.10	Gas-operated machinery, apparatus and appliances, hand-directed or -controlled, used for soldering, brazing, welding or tempering, nesoi
8468.80.10	Machinery and apparatus, hand-directed or -controlled, used for soldering, brazing or welding, not gas-operated
8468.90.10	Parts of hand-directed or -controlled machinery, apparatus and appliances used for soldering, brazing, welding or tempering
8468.90.50	Parts for machinery, apparatus or appliances, not hand-directed or -controlled, used for soldering, brazing, welding or tempering
8470.10.00	Electronic calculator operate w/o external electric power & pocket-size data recording/reproducing/displaying machine w/calculating function
8470.21.00	Electronic calculating machines, incorporating a printing device, nesoi
8470.29.00	Electronic calculating machines, not incorporating a printing device, nesoi
8470.30.00	Calculating machines nesoi, other than electronic
8470.90.01	Postage-franking, ticket-issuing and similar machines nesoi, incorporating a calculating device; accounting machines
8471.50.01	Processing units other than those of subheading 8471.41 and 8471.49, nesoi
8471.60.10	Combined input/output units for automatic data processing machines not entered with the rest of a system
8471.60.70	Input or output units suitable for physical incorporation into ADP machine or unit thereof, nesoi, not entered with the rest of a system
8471.60.90	Other input or output units of digital ADP machines, nesoi, not entered with the rest of a system
8471.70.10	ADP magnetic disk drive storage units, disk dia. ov 21 cm, w/o read-write unit; read-write units; all not entered with the rest of a system
8471.70.20	ADP magnetic disk drive storage units, disk dia. ov 21 cm: for incorp. into ADP machines or units, not entered with the rest of a system
8471.70.50	ADP magnetic disk drive storage units, disk dia. n/ov 21 cm, nesoi, not entered with the rest of a system
8471.80.10	Control or adapter units for automatic data processing machines not entered with rest of a system
8471.80.40	Unit suitable for physical incorporation into automatic data processing machine or unit

HTS Subheading	Product Description
	thereof, not entered with the rest of a system, nesoi
8471.80.90	Other units of automatic data processing machines, not entered with the rest of a system, nesoi
8471.90.00	Magnetic or optical readers, nesoi; machines for transcribing data on data media in coded form and machines for processing such data, nesoi
8472.10.00	Hectographic or stencil duplicating machines
8472.30.00	Machines for sorting, folding, opening, closing or sealing mail, and postage stamp affixing or canceling machines
8472.90.05	Addressing machines and address plate embossing machines
8472.90.10	Automatic teller machines
8472.90.60	Numbering, dating and check-writing machines
8472.90.90	Other office machines, nesoi
8473.21.00	Parts and accessories of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29
8473.29.00	Parts and accessories of machines of heading 8470, nesoi
8473.30.11	Printed circuit assemblies, not incorporating a cathode ray tube, of the machines of 8471
8473.30.51	Parts and accessories of the ADP machines of heading 8471, not incorporating a CRT, nesoi
8473.30.91	Parts and accessories of the ADP machines of heading 8471, incorporating a CRT, nesoi
8473.40.21	Printed circuit assemblies of word processing machines of 8472.90.50
8473.40.41	Other parts and accessories of the machines of 8472.90.50
8476.21.00	Automatic beverage-vending machines incorporating heating or refrigerating devices
8476.29.00	Automatic beverage-vending machines other than machines that incorporate heating or refrigerating devices
8476.81.00	Automatic goods-vending machines (other than beverage-vending) incorporating heating or refrigerating devices
8476.90.00	Parts for automatic goods-vending and money-changing machines
8477.59.01	Machinery for molding or otherwise forming rubber or plastics other than for molding or retreading pneumatic tires, nesoi
8479.60.00	Evaporative air coolers
8479.71.00	Passenger boarding bridges of a kind used in airports
8479.89.10	Air humidifiers or dehumidifiers with self-contained electric motor, other than for domestic purposes
8479.89.20	Floor polishers with self-contained electric motor, other than for domestic purposes
8479.89.70	Carpet sweepers, not electromechanical having self-contained electric motor
8479.89.94	Other machines and mechanical appliances having individual functions, not specified or included elsewhere in chapter 84, nesoi
8480.10.00	Molding boxes for metal foundry
8480.79.10	Molds for rubber or plastics, other than injection or compression types, for shoe machinery
8480.79.90	Molds for rubber or plastics, other than injection or compression types, other than for shoe machinery
8481.30.10	Check valves of copper for pipes, boiler shells, tanks, vats or the like
8481.80.10	Taps, cocks, valves & similar appliances for pipes, boiler shells, tanks, vats or the like, hand operated, of copper, nesoi
8481.80.30	Taps, cocks, valves & similar appliances for pipes, boiler shells, tanks, vats or the like, hand

HTS Subheading	Product Description
	operated, of iron or steel, nesoi
8481.80.50	Taps, cocks, valves & similar appliances for pipes, boiler shells, tanks, vats or the like, hand operated, not copper, iron or steel, nesoi
8481.80.90	Taps, cocks, valves & similar appliances for pipes, boiler shells, tanks, vats or the like, other than hand operated, nesoi
8482.10.10	Ball bearings with integral shafts
8483.10.10	Camshafts and crankshafts for use solely or principally with spark-ignition internal-combustion piston or rotary engines
8483.10.30	Camshafts and crankshafts nesoi
8483.10.50	Transmission shafts and cranks other than camshafts and crankshafts
8483.20.40	Housed bearings of the flange, take-up, cartridge and hanger unit type (incorporating ball or roller bearings)
8483.20.80	Housed bearings (incorporating ball or roller bearings), nesoi
8483.40.50	Fixed, multiple and variable ratio speed changers, not imported for use with machines for making cellulosic pulp, paper or paperboard
8483.40.70	Speed changers other than fixed, multiple and variable ratio speed changers
8483.50.40	Gray-iron awning or tackle pulleys, not over 6.4 cm in wheel diameter
8483.60.80	Shaft couplings (other than universal joints)
8483.90.50	Parts of gearing, gear boxes and other speed changers
8501.40.20	AC motors nesoi, single-phase, exceeding 37.5 W but not exceeding 74.6 W
8501.40.40	AC motors, nesoi, single-phase, exceeding 74.6 W but not exceeding 735 W
8501.40.50	AC motors, nesoi, single-phase, exceeding 735 W but under 746 W
8501.40.60	AC motors nesoi, single-phase, of 746 W or more
8501.61.00	AC generators (alternators) of an output not exceeding 75 kVA
8502.20.00	Electric generating sets with spark-ignition internal-combustion piston engines
8504.31.20	Unrated electrical transformers other than liquid dielectric, having a power handling capacity not exceeding 1 kVA
8504.31.40	Electrical transformers other than liquid dielectric, having a power handling capacity less than 1 kVA
8504.31.60	Electrical transformers other than liquid dielectric, having a power handling capacity of 1 kVA
8504.40.60	Power supplies suitable for physical incorporation into automatic data processing machines or units thereof of heading 8471
8504.40.70	Power supplies for automatic data processing machines or units thereof of heading 8471, nesoi
8504.40.85	Static converters (for example, rectifiers) for telecommunication apparatus
8504.40.95	Static converters (for example, rectifiers), nesoi
8504.50.40	Other inductors for power supplies for ADP machines and units of heading 8471 or for telecommunication apparatus
8504.50.80	Other inductors, nesoi
8504.90.20	Printed circuit assemblies of power supplies for automatic data processing machines or units thereof of heading 8471
8505.19.20	Composite goods containing flexible permanent magnets, other than of metal
8505.19.30	Permanent magnets and articles intended to become permanent magnets after magnetization, other than of metal, nesoi

HTS Subheading	Product Description
8506.10.00	Manganese dioxide primary cells and primary batteries
8506.30.10	Mercuric oxide primary cells and primary batteries having an external volume not exceeding 300 cubic cm
8506.30.50	Mercuric oxide primary cells and primary batteries having an external volume exceeding 300 cubic cm
8506.80.00	Primary cells and primary batteries, nesoi
8507.10.00	Lead-acid storage batteries of a kind used for starting piston engines
8507.20.40	Lead-acid storage batteries of a kind used as the primary source of electrical power for electrically powered vehicles of 8703.90
8507.20.80	Lead-acid storage batteries other than of a kind used for starting piston engines or as the primary source of power for electric vehicles
8507.30.40	Nickel-cadmium storage batteries, of a kind used as the primary source of electrical power for electrically powered vehicles of 8703.90
8507.40.40	Nickel-iron storage batteries, of a kind used as the primary source of electrical power for electrically powered vehicles of 8703.90
8507.40.80	Nickel-iron storage batteries, other than of a kind used as the primary source of power for electric vehicles
8507.50.00	Nickel-metal hydride batteries
8508.11.00	Vacuum cleaners with self-contained electric motor, of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not
8508.19.00	Vacuum cleaners with self-contained electric motor, other than of a power not exceeding 1,500 W and having a dust bag or other receptacle ca
8508.60.00	Vacuum cleaners with other than a self-contained electric motor
8508.70.00	Parts of vacuum cleaners
8509.80.20	Electromechanical kitchen waste disposers (disposals), with self-contained electric motor, for domestic uses
8509.90.25	Parts of electromechanical domestic floor polishers, housings
8509.90.35	Parts of electromechanical domestic floor polishers, other than housings
8509.90.45	Parts of electromechanical domestic appliances nesoi, housings
8509.90.55	Parts of electromechanical domestic appliances nesoi, other than housings
8510.20.10	Hair clippers to be used for agricultural or horticultural purposes, with self-contained electric motor
8510.20.90	Hair clippers other than to be used for agricultural or horticultural purposes, with self-contained electric motor
8510.90.10	Blades and cutting heads of shavers with self-contained electric motor
8510.90.20	Parts of shavers with self-contained electric motor, other than blades and cutting heads
8510.90.30	Parts of hair clippers with self-contained electric motor
8510.90.40	Parts of hair clippers, nesoi, with self-contained electric motor
8510.90.55	Parts of hair-removing appliances of subheading 8510.30
8511.10.00	Spark plugs
8511.20.00	Ignition magnetos, magneto-dynamos and magnetic flywheels
8511.30.00	Distributors and ignition coils
8511.40.00	Starter motors and dual purpose starter-generators
8511.50.00	Generators nesoi, of a kind used in conjunction with spark-ignition or compression-ignition internal-combustion engines

HTS Subheading	Product Description
8511.80.60	Electrical ignition or starting equipment of a kind used for spark-ignition internal-combustion or compression-ignition engines, nesoi
8511.90.60	Parts nesoi of electrical ignition or starting equipment or generators used for spark- or compression-ignition internal-combustion engines
8512.20.20	Electrical lighting equipment of a kind used for motor vehicles or cycles other than bicycles
8512.20.40	Electrical visual signaling equipment of a kind used for motor vehicles or cycles other than bicycles
8512.30.00	Electrical sound signaling equipment of a kind used for cycles or motor vehicles
8512.40.20	Defrosters and demisters of a kind used for cycles or motor vehicles
8512.40.40	Windshield wipers of a kind used for cycles or motor vehicles
8512.90.20	Parts of electrical signaling equipment of a kind used for cycles or motor vehicles
8512.90.40	Parts of electrical lighting equipment of a kind used on bicycles
8512.90.60	Parts of electrical lighting equipment of a kind used for motor vehicles or cycles other than bicycles
8512.90.70	Parts of defrosters and demisters of a kind used for cycles or motor vehicles
8512.90.90	Parts of windshield wipers of a kind used for motor vehicles or cycles
8513.90.20	Parts of flashlights
8513.90.40	Parts of portable electric lamps designed to function by their own source of energy, other than flashlights
8514.20.40	Industrial or laboratory microwave ovens for making hot drinks or for cooking or heating food
8514.90.40	Parts of industrial or laboratory microwaves
8516.21.00	Electric storage heating radiators
8516.29.00	Electric space heating apparatus and electric soil heating apparatus, other than storage heating radiators
8516.60.40	Electrothermic cooking stoves, ranges and ovens (excluding microwave ovens) of a kind used for domestic purposes
8516.80.40	Electric heating resistors assembled only with simple insulated former and electrical connectors, used for anti-icing or de-icing
8516.80.80	Electric heating resistors, nesoi
8516.90.05	Parts of electric heaters or heating apparatus of subheading 8516.10, 8516.21 or 8516.29
8516.90.15	Housings for hand-drying apparatus of subheading 8516.33
8516.90.25	Housings and steel bases for electric flat irons of subheading 8516.40
8516.90.35	Parts of domestic microwave ovens, assemblies, having more than one of: cooking chamber; structural supporting chassis; door; outer case
8516.90.45	Parts of domestic microwave ovens, printed circuit assemblies
8516.90.50	Parts of domestic microwave ovens, other nesoi
8516.90.55	Parts of domestic electrothermic cooking stoves, ranges and ovens of subheading 8516.60.40, cooking chambers whether or not assembled
8516.90.65	Parts of domestic electrothermic cooking stoves, ranges and ovens of subheading 8516.60.40, top surface panels w/orw/o elements or controls
8516.90.75	Parts of domestic electrothermic cooking stoves, ranges and ovens of subheading 8516.60.40, door assemblies
8516.90.80	Parts of domestic electrothermic cooking stoves, ranges and ovens of subheading 8516.60.40, other nesoi

HTS Subheading	Product Description
8516.90.85	Housings for domestic electrothermic toasters
8516.90.90	Parts of electric instantaneous or storage water heaters and immersion heaters and other domestic electrothermic appliance, nesoi
8517.69.00	Other apparatus for transmission or reception of voice, images or other data, nesoi, but not apparatus of 8443, 8525, 8527 or 8528
8518.10.40	Microphones having a frequency range of 300Hz-3.4kHz with diameter not over 10 mm and height not over 3 mm, for telecommunication
8518.40.10	Audio-frequency electric amplifiers for use as repeaters in line telephony
8518.40.20	Audio-frequency electric amplifiers, other than for use as repeaters in line telephony
8518.50.00	Electric sound amplifier sets
8518.90.20	Printed circuit assemblies of line telephone handsets; parts of repeaters
8518.90.41	Other parts of telephone handsets other than printed circuit assemblies
8518.90.60	Printed circuit assemblies of the microphones of subheading 8518.10.40 or the loudspeakers of subheading 8518.29.40
8518.90.81	Other parts of microphones & stands, loudspeakers, headphones & earphones nesoi, electric amplifiers, & electric sound amplifier sets, nesoi
8519.81.30	Sound reproducing apparatus nesoi, not incorporating a sound recording device
8522.10.00	Pick-up cartridges for use with apparatus of heading 8519 to 8521
8522.90.25	Assemblies & subassemblies of articles of 8520.90, consisting of 2 or more pieces fastened together, printed circuit assemblies
8522.90.36	Other assemblies & subassemblies of articles of 8520.90, consisting of 2 or more pieces fastened together, other than printed circuit assemblies
8522.90.45	Other parts of telephone answering machines, printed circuit assemblies
8522.90.58	Other parts of telephone answering machines, other than printed circuit assemblies
8522.90.65	Parts and accessories of apparatus of headings 8519 to 8521, nesoi, printed circuit assemblies
8522.90.80	Parts and accessories of apparatus of headings 8519 to 8521, nesoi, other than printed circuit assemblies
8523.21.00	Cards incorporating a magnetic stripe
8523.49.40	Recorded optical media, for reproducing representations of instructions, data, sound, & image, recorded machine readable binary form, for ADP
8523.52.00	Semiconductor media, "smart cards"
8523.59.00	Semiconductor media, nesoi
8525.50.30	Transmission apparatus for television, nesoi
8525.80.30	Television cameras, nesoi
8525.80.50	Television cameras, digital cameras and video camera recorders, NESOI
8527.21.15	Radio-tape player combinations capable of receiving & decoding digital radio signals
8527.21.25	Other radio-tape player combinations
8527.21.40	Radiobroadcast receivers not operable w/o external power source, for motor veh., combined with sound recording/reproducing apparatus, nesoi
8527.29.40	Radiobroadcast receivers, not operating w/o external power, for motor vehicles, w/o sound recording or reproducing apparatus, FM or AM/FM
8527.29.80	Radiobroadcast receivers, not operating w/o external power, for motor vehicles, w/o sound recording or reproducing apparatus, other
8528.42.00	Cathode-ray tube monitors capable of directly connecting to and designed for use with an

HTS Subheading	Product Description
	automatic data processing machine of heading 8471
8528.49.15	Non-high definition color video monitors, nonprojection type, w/CRT, video display diagonal not over 34.29 cm, incorporating VCR or player
8528.49.20	Non-high definition color video monitors, nonprojection, w/CRT, video display diag. ov 34.29 cm but n/ov 35.56 cm, incorp. VCR or player
8528.49.35	Non-high definition color video monitors, nonprojection type, w/CRT, video display diagonal over 35.56 cm, incorporating VCR or player
8528.49.45	Non-high definition color video monitors, projection type, with cathode-ray tube, incorporating VCR or player
8528.49.60	High definition color video monitors, nonprojection type, with cathode-ray tube, incorporating VCR or player
8528.49.80	Black and white or other monochrome video monitors, with cathode-ray tube
8528.59.05	Incomplete or unfinished color video monitors, w/o cathode-ray tube, flat panel screen or similar display device, incorp. VCR or player
8528.59.10	Incomplete or unfinished color video monitors, w/o cathode-ray tube, flat panel screen or similar display device, not incorp. VCR or player
8528.69.05	Incomplete or unfinished color video projectors, w/o cathode-ray tube, flat panel screen or similar display device, incorp. VCR or player
8528.69.10	Incomplete or unfinished color video projectors, w/o cathode-ray tube, flat panel screen or similar display, not incorp. VCR or player
8528.69.20	Non-high definition color video projectors, with a cathode-ray tube, not incorporating VCR or player
8528.69.30	High definition color video projectors, with a cathode-ray tube, not incorporating VCR or player
8528.72.04	Incomplete or unfinished color tv reception apparatus, presented w/o a display device, incorp. VCR or player
8528.72.12	Non-high definition color television reception apparatus, nonprojection, w/CRT, video display diag. not ov 34.29 cm, incorp. a VCR or player
8528.72.20	Non-high def. color television reception app., nonprojection, w/CRT, video display diag. not ov 34.29 cm, not incorporating VCR or player
8528.72.24	Non-high def. color television reception app., nonprojection, w/CRT, display diag. ov 34.29 cm but n/ov 35.56 cm, n/incorp. VCR or player
8528.72.28	Non-high definition color television reception app., nonprojection, w/CRT, video display diag. ov 35.56 cm, incorporating a VCR or player
8528.72.36	Non-high definition color television reception apparatus, projection type, with a cathode-ray tube, incorporating a VCR or player
8528.72.40	Non-high definition color television reception apparatus, projection type, with a cathode-ray tube, not incorporating a VCR or player
8528.72.44	High definition color television reception apparatus, nonprojection, with cathode-ray tube, incorporating a VCR or player
8528.73.00	Black and white or other monochrome television reception apparatus
8529.10.21	Television antennas and antenna reflectors, and parts suitable for use therewith
8529.90.04	Tuners (printed circuit assemblies)
8529.90.36	Subassies w/2 or more PCBs or ceramic substrates, as spec'd in add. US note 9 ch. 85, for color TV, not w/components in add. US note 4, ch. 85

HTS Subheading	Product Description
8529.90.39	Parts of television receivers specified in U.S. note 9 to chapter 85, other than printed circuit assemblies, nesoi
8529.90.43	PCBs and ceramic substrates and subassemblies thereof for color TV, w/components listed in add. U.S. note 4, chap. 85
8529.90.49	Combinations of parts of television receivers specified in U.S. note 10 to chapter 85, other than printed circuit assemblies, nesoi
8529.90.54	Flat panel screen assemblies for TV reception apparatus, color video monitors and video projectors
8529.90.75	Parts of printed circuit assemblies (including face plates and lock latches) for other apparatus of headings 8525 to 8528, nesoi
8529.90.86	Parts suitable for use solely or principally with the apparatus of 8525 and 8527 (except television apparatus or cellular phones), nesoi
8529.90.88	Subassies w/2 or more PCBs or ceramic substrates, exc. tuners or converg. ass'ies, for color TV, w/components in add. US note 4, ch. 85
8531.10.00	Electric burglar or fire alarms and similar apparatus
8531.20.00	Indicator panels incorporating liquid crystal devices (LCD's) or light emitting diodes (LED's)
8531.90.15	Printed circuit assemblies of the panels of subheading 8531.20
8531.90.30	Printed circuit assemblies of electric sound or visual signaling apparatus, nesoi
8531.90.75	Parts of the panels of subheading 8531.20, other than printed circuit assemblies
8531.90.90	Parts of electric sound or visual signaling apparatus, nesoi
8533.39.00	Electrical wirewound variable resistors, including rheostats and potentiometers, for a power handling capacity exceeding 20 W
8534.00.00	Printed circuits, without elements (other than connecting elements) fitted thereon
8535.40.00	Lightning arrestors, voltage limiters and surge suppressors, for a voltage exceeding 1,000 V
8536.61.00	Lampholders for a voltage not exceeding 1,000 V
8536.69.80	Plugs and sockets for making connections to or in electrical circuits, for a voltage not exceeding 1,000 V, nesoi
8537.10.91	Other boards, panels, consoles, desks, cabinets, etc., equipped with apparatus for electric control, for a voltage not exceeding 1,000, nesoi
8538.90.10	Printed circuit assemblies of an article of heading 8537 for one of the articles described in additional U.S. note 12 to chapter 85
8538.90.30	Printed circuit assemblies, suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537, nesoi
8539.10.00	Sealed beam lamp units
8539.21.20	Tungsten halogen electrical filament lamps, designed for a voltage not exceeding 100 V
8539.21.40	Tungsten halogen electrical filament lamps, designed for a voltage exceeding 100 V
8539.31.00	Fluorescent, hot cathode discharge lamps, other than ultraviolet lamps
8539.32.00	Mercury or sodium vapor discharge lamps or metal halide discharge lamps (other than ultraviolet lamps)
8539.39.10	CCFLS for backlighting of flat panel displays
8539.39.90	Other electrical discharge lamps, other than fluorescent (hot cathode), mercury or sodium vapor, metal halide or ultraviolet lamps
8539.49.00	Ultraviolet or infrared lamps
8540.11.10	Cathode-ray television picture tubes incl. video monitor, color, non-high definition, non-projection, display > 35.56 cm

HTS Subheading	Product Description
8540.11.24	Cathode-ray TV & video monitor tubes, color, non-high definition, non-projection, video display diagonal ≤ 34.29 cm
8540.11.28	Cathode-ray TV & video monitor tubes, color, non-high definition, non-projection, video display diagonal > 34.29 cm & ≤ 35.56 cm
8540.11.30	Cathode-ray television picture tubes incl. video monitor, color, high definition, display diagonal > 35.56 cm
8540.11.44	Cathode-ray TV & video monitor tubes, color, high definition, having video display display diagonal ≤ 34.29 cm
8540.11.48	Cathode-ray TV & video monitor tubes, color, high definition, video display diagonal video display diagonal > 34.29 cm & ≤ 35.56 cm
8540.11.50	Cathode-ray television picture tubes incl. video monitor, color, non-high definition, projection type
8540.12.10	Cathode-ray television picture tubes incl. video monitor, monochrome, non-high definition, w/faceplate diagonal > 29 cm and ≤ 42 cm
8540.12.20	Cathode-ray television picture tubes incl. video monitor, monochrome, high definition, w/faceplate diagonal > 29 cm and ≤ 42 cm
8540.12.50	Cathode-ray television picture tubes incl. video monitor, monochrome, non-high definition, nesoi
8540.12.70	Cathode-ray television picture tubes incl. video monitor, monochrome, high definition, nesoi
8540.20.20	Cathode-ray television camera tubes
8540.20.40	Television camera tubes, image converters and intensifiers, and other photocathode tubes, other than cathode-ray tubes
8540.40.10	Data/graphic display tubes, monochrome; data/graphic display tubes, color, with a phosphor dot screen pitch smaller than 0.4 mm
8540.60.00	Cathode-ray tubes nesoi
8540.71.20	Magnetron tubes, modified for use as parts of microwave ovens
8540.71.40	Magnetron tubes nesoi
8540.81.00	Receiver or amplifier tubes
8540.91.15	Front panel assemblies for cathode-ray tubes
8540.91.20	Deflection coils for cathode-ray tubes
8540.91.50	Parts of cathode-ray tubes other than deflection coils or front panel assemblies
8540.99.40	Electron guns; radio frequency (RF) interaction structures for microwave tubes of subheadings 8540.71 through 8540.79, inclusive
8540.99.80	Parts of thermionic, cold cathode or photocathode tubes, other than parts of cathode-ray tubes, electron guns, etc., nesoi
8543.70.71	Electric luminescent lamps
8543.70.85	Electrical machines and apparatus for electrical nerve stimulation
8543.70.91	Digital signal processing apparatus capable of connecting to a wired or wireless network for sound mixing
8543.90.85	Parts, nesoi, of flat panel displays other than for reception apparatus for television of heading 8528
8543.90.88	Parts (other than printed circuit assemblies) of electrical machines and apparatus, having individual functions, nesoi
8544.20.00	Insulated (including enameled or anodized) coaxial cable and other coaxial conductors
8544.42.10	Insulated electric conductors nesoi, for a voltage not exceeding 1,000 V, fitted with modular

HTS Subheading	Product Description
	telephone connectors
8544.42.20	Insulated electric conductors nesoi, used for telecommunications, for a voltage not exceeding 1,000 V, fitted with connectors
8544.42.90	Insulated electric conductors nesoi, for a voltage not exceeding 1,000 V, fitted with connectors, nesoi
8545.11.00	Carbon electrodes of a kind used for furnaces
8545.19.20	Carbon electrodes of a kind used for electrolytic purposes
8545.19.40	Carbon electrodes of a kind used for electrical purposes, other than those used for furnaces or for electrolytic purposes
8545.20.00	Carbon brushes of a kind used for electrical purposes
8545.90.20	Arc light carbons of a kind used for electrical purposes
8545.90.40	Lamp carbons, battery carbons and articles of graphite or other carbon nesoi, of a kind used for electrical purposes
8546.10.00	Electrical insulators of glass
8546.20.00	Electrical insulators of ceramics
8546.90.00	Electrical insulators of any material, other than glass or ceramics
8547.10.40	Ceramic insulators to be used in the production of spark plugs for natural gas fueled, stationary, internal-combustion engines
8547.10.80	Insulating fittings for electrical machines, appliances or equipment, of ceramics nesoi
8547.20.00	Insulating fittings for electrical machines, appliances or equipment, of plastics
8547.90.00	Electrical conduit tubing and joints therefor, of base metal lined with insulating material; insulating fittings for electrical goods nesoi
8548.90.01	Electrical parts of machinery or apparatus not specified or included elsewhere in chapter 85
8602.90.00	Rail locomotives (o/than diesel-electric), non-electric; locomotive tenders
8706.00.03	Chassis fitted w/engines, for mtr. vehicles for transport of goods of 8704.21 or 8704.31
8706.00.05	Chassis fitted w/engines, for mtr. vehicles of 8701.20, 8702, & 8704 (except 8704.21 or 8704.31)
8706.00.15	Chassis fitted w/engines, for mtr. vehicles for transport of persons of 8703
8706.00.50	Chassis fitted w/engines, for tractors (o/than for agric. use) and other motor vehicles nesoi
8707.10.00	Bodies (including cabs), for mtr. vehicles for transport of persons of heading 8703
8707.90.10	Bodies (including cabs), for tractors suitable for agricultural use
8707.90.50	Bodies (including cabs), for mtr. vehicles (o/than tract. for agri. use) of headings 8701-8705 (except 8703)
8708.10.30	Pts. & access. for mtr vehicles of headings 8701 to 8705, bumpers
8708.10.60	Pts. & access. of mtr. vehicles of headings 8701 to 8705, parts of bumpers
8708.21.00	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, safety seat belts
8708.29.15	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, door assemblies
8708.29.21	Body stampings for tractors suitable for agriculture
8708.29.25	Body stampings of motor vehicles, nesoi
8708.29.50	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, nesoi
8708.30.10	Pts. & access. of tractors suit. for agric. use, brakes and servo-brakes & pts thereof
8708.30.50	Pts. & access. of mtr. vehicles of 8701, nesoi, and 8702-8705, brakes and servo-brakes & pts thereof
8708.40.11	Pts. & access. of mtr. vehic. of 8701.20, 8702, 8703 or 8704, gear boxes

HTS Subheading	Product Description
8708.40.30	Pts. & access. of tractors suitable for agricultural use, gear boxes
8708.40.50	Pts. & access. of mtr. vehic. of 8701, nesoi, and of 8705, gear boxes
8708.40.60	Pts. & access. of tractors suitable for agricultural use, pts. for gear boxes
8708.40.65	Pts. & access. of tractors (o/than road tractors or for agricultural use), pts. for gear boxes
8708.40.70	Parts of gear boxes of the motor vehicles of 8701-8705, of cast iron
8708.40.75	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, pts. for gear boxes, nesoi
8708.50.11	Pts. & access. of tractors suitable for agricultural use, drive axles w/differential (whether or not w/other transm. components)
8708.50.31	Pts. & access. of tractors, other than road tractors or for agricultural use, drive axles w/differential (whether or not w/other transm. com
8708.50.51	Pts. & access. of motor vehicles of 8703, drive axles w/differential (whether or not w/other transm. components)
8708.50.61	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702, and 8704-8705, drive axles w/different. (wheth or not w/oth transm components)
8708.50.65	Pts. & access. of mtr. vehic. of 8701, nesoi, of 8702, and of 8704-8705, non-driving axles
8708.50.70	Pts. & access. of tractors suitable for agricultural use, parts of drive axles w/different. (wheth or not w/oth transm components)
8708.50.75	Pts. & access. of tractors, other than road tractors or for agricultural use, parts of drive axles w/different. (wheth or not w/oth transm)
8708.50.79	Pts. & access. of mtr. vehic. for transp. of persons of 8703, parts of non-driving axles
8708.50.81	Pts. & access. of motor vehicles of 8703, of cast iron nesoi
8708.50.85	Pts. & access. of motor vehicles of 8703, half-shafts
8708.50.89	Pts. & access. of motor vehicles of 8703, parts, nesoi, of drive axles w/different. (wheth or not w/oth transm components)
8708.50.91	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702 and 8704-8705, parts of non-driving axles
8708.50.93	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702 and 8704-8705, of cast iron nesoi
8708.50.95	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702 and 8704-8705, half-shafts
8708.50.99	Pts. & access. of mtr. vehic. of 8701, nesoi, 8702 and 8704-8705, parts, nesoi, of drive axles w/different. (wheth or not w/oth transm compo
8708.70.05	Pts. & access. of tractors suitable for agricultural use, road wheels
8708.70.15	Pts. & access. of tractors suitable for agricultural use, pts. & access. for road wheels
8708.70.25	Pts. & access. of tractors (o/than road tractors or for agric. use), road wheels
8708.70.35	Pts. & access. of tractors (o/than road tractors or for agric. use), pts. & access. for road wheels
8708.70.45	Pts. & access. of mtr. vehic. of 8701, nesoi, and of 8702-8705, road wheels
8708.70.60	Pts. & access. of mtr. vehic. of 8701, nesoi, and of 8702-8705, pts. & access. for road wheels
8708.80.03	Pts. & access. of tractors suitable for agricultural use, McPherson struts
8708.80.05	Pts. & access. of tractors suitable for agricultural use, suspension shock absorbers (o/than McPherson struts)
8708.80.13	Pts. & access. of mtr. vehic. of 8701, nesoi, and of 8702-8705, McPherson struts
8708.80.16	Pts. & access. of mtr. vehic. of 8701, nesoi, and of 8702-8705, suspension shock absorbers (o/than McPherson struts)
8708.80.51	Pts. & access. of tractors suitable for agricultural use, pts. for suspension systems nesoi
8708.80.55	Pts. & access. of tractors (o/than road tractors or for agricultural use), pts. for suspension

HTS Subheading	Product Description
	systems nesoi
8708.80.60	Parts of suspension systems of the motor vehicles of 8701-8705, of cast iron
8708.80.65	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, pts. for suspension systems nesoi
8708.91.10	Pts. & access. of tractors suitable for agricultural use, radiators
8708.91.50	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, radiators
8708.91.60	Pts. & access., nesoi, of tractors suitable for agricultural use, parts of radiators
8708.91.65	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use), parts of radiators
8708.91.70	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, parts of radiators, of cast iron nesoi
8708.91.75	Pts. & access., nesoi, of motor vehicles of 8701, nesoi, and 8702-8705, parts of radiators, nesoi
8708.92.10	Pts. & access. of tractors suitable for agricultural use, mufflers & exhaust pipes
8708.92.50	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, mufflers & exhaust pipes
8708.92.60	Pts. & access., nesoi, of tractors suitable for agricultural use, parts of mufflers
8708.92.65	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use), parts of mufflers
8708.92.70	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, parts of mufflers, of cast iron nesoi
8708.92.75	Pts. & access., nesoi, of motor vehicles of 8701, nesoi, and 8702-8705, parts of mufflers, nesoi
8708.93.15	Pts. & access. of tractors suitable for agricultural use, clutches
8708.93.30	Pts. & access. of tractors suitable for agricultural use, pts. of clutches
8708.93.60	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, clutches
8708.93.75	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, pts. of clutches
8708.94.10	Pts. & access. of tractors suitable for agricultural use, steering wheels, steering columns and steering boxes
8708.94.50	Pts. & access. of mtr. vehic. of 8701, nesoi, and 8702-8705, steering wheels, steering columns and steering boxes
8708.94.60	Pts. & access., nesoi, of tractors suitable for agricultural use, parts of steering wheels/columns/boxes
8708.94.65	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use), parts of steering wheels/columns/boxes
8708.94.70	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, parts of steering wheels/columns/boxes, of cast iron nesoi
8708.94.75	Pts. & access., nesoi, of motor vehicles of 8701, nesoi, and 8702-8705, parts of steering wheels/columns/boxes, nesoi
8708.95.05	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, inflators & modules for airbags
8708.95.10	Pts. & access., nesoi, of tractors suitable for agricultural use, parts of safety airbags with inflater system
8708.95.15	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use), parts of safety airbags with inflater system
8708.95.20	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, parts of safety airbags with

HTS Subheading	Product Description
	inflator system
8708.99.03	Pts. & access. of tractors suitable for agricultural use, vibration control goods containing rubber
8708.99.06	Pts. & access. of tractors suitable for agricultural use, double flanged wheel hub units w/ball bearings
8708.99.16	Pts. & access. of tractors suitable for agricultural use, pts. for power trains nesoi
8708.99.23	Pts. & access., nesoi, of tractors suitable for agricultural use
8708.99.27	Pts. & access. of tractors (o/than road tractors or for agricultural use), vibration control goods containing rubber
8708.99.31	Pts. & access. of tractors (o/than road tractors or for agricultural use), double flanged wheel hub units w/ball bearings
8708.99.41	Pts. & access. of tractors (o/than road tractors or for agricultural use), pts. for power trains nesoi
8708.99.48	Pts. & access., nesoi, of tractors (o/than road tractors or suitable for agricultural use)
8708.99.53	Parts & accessories of motor vehicles of 8701-8705, nesoi, of cast iron
8708.99.55	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, vibration control goods containing rubber
8708.99.58	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, double flanged wheel hub units w/ball bearings
8708.99.68	Pts. & access. of motor vehicles of 8701, nesoi, and 8702-8705, pts. for power trains nesoi
8708.99.81	Pts. & access., nesoi, of motor vehicles of 8701, nesoi, and 8702-8705
8712.00.15	Bicycles, not motorized, w/both wheels not over 63.5 cm in diameter
8712.00.25	Bicycles, not motorized, w/both wheels o/63.5 cm in diam., weighing under 16.3 kg & not design. for tires w/x-sect. diam. o/4.13cm
8712.00.35	Bicycles, not motorized, w/both wheels o/63.5 cm in diam., weighing 16.3 kg or more, and/or for use w/tires w/x-sect. diam. o/4.13 cm
8712.00.44	Bicycles, n/motor., w/front wheel diam. o/55 cm but n/o 63.5 cm & rear wheel diam. o/63.5 cm in diam., & wt <16.3 kg w/o acces., value \$200+
8712.00.48	Bicycles, n/motor., w/front wheel w/diameter different than rear wheel diam., nesoi
8712.00.50	Cycles (o/than bicycles) (including delivery tricycles), not motorized
8714.91.20	Pts. & access. for bicycles & o/cycles, frames, valued over \$600 each
8714.91.30	Pts. & access. for bicycles & o/cycles, frames, valued at \$600 or less each
8714.91.50	Pts. & access. for bicycles, sets of steel tubing cut to exact length for the assembly (w/other pts) into the frame & fork of one bicycle
8714.91.90	Pts. & access. for bicycles & o/cycles, forks, nesoi and pts of frames, nesoi and pts. of forks
8714.92.10	Pts. & access. for bicycles & o/cycles, wheel rims
8714.92.50	Pts. & access. for bicycles & o/cycles, wheel spokes
8714.93.05	Pts. & access. for bicycles & o/cycles, aluminum alloy hubs, w/hollow axle and lever-operated quick release mechanism
8714.93.15	Pts. & access. for bicycles & o/cycles, 3-speed hubs nesoi
8714.93.24	Pts. & access. for bicycles & o/cycles, 2-speed hubs, w/internal gear changing mechanisms, nesoi
8714.93.28	Pts. & access. for bicycles & o/cycles, variable speed hubs, w/internal gear changing mechanisms, nesoi
8714.93.35	Pts. & access. for bicycles & o/cycles, non-variable speed hubs, nesoi

HTS Subheading	Product Description
8714.93.70	Pts. & access. for bicycles & o/cycles, free-wheel sprocket-wheels
8714.94.30	Pts. & access. for bicycles & o/cycles, brakes (o/than hub brakes) and parts thereof
8714.94.90	Pts. & access. for bicycles & o/cycles, brakes and parts thereof, nesoi
8714.95.00	Pts. & access. for bicycles & o/cycles, saddles
8714.96.10	Pts. & access. for bicycles & o/cycles, pedals and parts thereof
8714.96.50	Pts. & access. for bicycles & o/cycles, cotterless-type crank sets and parts thereof
8714.96.90	Pts. & access. for bicycles & o/cycles, crank-gear nesoi and parts thereof
8716.10.00	Trailers & semi-trailers, not mech. propelled, for housing or camping
8716.20.00	Self-loading or self-unloading trailers and semi-trailers, not mech. propelled, for agricultural purposes
8716.31.00	Tanker trailers and tanker semi-trailers, not mech. propelled, for the transport of goods
8716.39.00	Trailers and semi-trailers, not mech. propelled, nesoi, for the transport of goods
8716.40.00	Trailers and semi-trailers, not mechanically propelled, nesoi
8716.80.10	Farm wagons and carts, not mechanically propelled
8716.80.50	Vehicles, not mechanically propelled, nesoi
8716.90.10	Parts of farm wagons and carts
8716.90.30	Parts of vehicles, not mechanically propelled, castors (o/than castors of heading 8302)
8716.90.50	Parts of trailers and semi-trailers and vehicles, not mechanically propelled, nesoi
8804.00.00	Parachutes (including dirigible parachutes) and rotochutes; parts & access. thereof
8903.10.00	Vessels, inflatable, for pleasure or sports
8903.91.00	Vessels, sailboats, with or without auxiliary motor, for pleasure or sports
8903.92.00	Vessels, motorboats (o/than outboard motorboats), for pleasure or sports
8903.99.05	Vessels, canoes, not of a type designed to be principally used with motor or sails
8903.99.15	Vessels, row boats, not of a type to be principally used with motors or sails
8903.99.20	Vessels, outboard motorboats, for pleasure or sports
8903.99.90	Vessels, yachts and other vessels for pleasure or sports, nesoi
8907.10.00	Inflatable rafts (o/than used for pleasure or sports of 8901.10)
9001.90.40	Lenses nesoi, unmounted
9001.90.50	Prisms, unmounted
9001.90.60	Mirrors, unmounted
9001.90.80	Half-tone screens designed for use in engraving or photographic processes, unmounted
9001.90.90	Optical elements nesoi, unmounted
9002.11.40	Projection lenses, mounted, and parts and accessories therefor, for cameras, projectors or photographic enlargers or reducers
9002.11.60	Mounted objective lenses for use in closed circuit television cameras, separately imported, w/ or w/o attached elec. connectors or motors
9002.11.90	Objective lenses and parts & access. thereof, for cameras, projectors, or photographic enlargers or reducers, except projection, nesoi
9002.19.00	Objective lenses, mounted, and parts and accessories therefor, other than for cameras, projectors or photographic enlargers or reducers
9002.20.40	Photographic filters, mounted, and parts and accessories therefor
9002.20.80	Filters, mounted, and parts and accessories therefor, for optical uses other than photographic
9002.90.85	Mounted lenses, n/obj., for use in closed circuit television cameras, separately imported, w/

HTS Subheading	Product Description
	or w/o attached elec. connectors or motors
9006.30.00	Photographic cameras for underwater, aerial, medical, surgical, forensic or criminological purposes, not cinematographic
9007.10.00	Cinematographic cameras
9007.20.20	Cinematographic projectors for film < 16 mm, w/sound recording and reproducing systems and those for projecting only sound motion pictures
9007.20.40	Cinematographic projectors for film of less than 16 mm, nesoi
9007.20.60	Cinematographic projectors for film = or > 16 mm, w/sound recording & reproducing systems & those for projecting only sound motion pictures
9007.20.80	Cinematographic projectors for film of 16 mm or greater, nesoi
9007.92.00	Parts and accessories for cinematographic projectors
9008.50.50	Photographic (other than cinematographic) enlargers and reducers
9008.90.40	Parts and accessories of image projectors, other than cinematographic
9008.90.80	Parts and accessories of photographic (other than cinematographic) enlargers and reducers
9010.10.00	Apparatus & equipment for auto. developing photographic film/paper in rolls or exposing developed film to rolls of photographic paper
9010.50.10	Contact printers for photographic laboratories
9010.50.20	Developing tanks for photographic laboratories
9010.50.30	Editors and combination editor-splicers, for cinematographic film, containing an optical lens or designed to contain such a lens
9010.50.40	Photographic film viewers, titlers, splicers and editors, and combinations thereof, containing or designed to contain an optical lens, nesoi
9010.50.50	Photographic film viewers, titlers, splicers and editors, and combinations thereof, not containing or designed to contain an optical lens
9010.50.60	Apparatus and equipment for photographic (including cinematographic) laboratories, nesoi; negatoscopes
9010.60.00	Projection screens
9010.90.85	Parts and accessories of articles of subheading 9010.50 & 9010.60
9010.90.95	Other parts & accessories for apparatus & equipment for photographic (incl. cinematographic) labs, nesoi, negatoscopes, & projection screens
9011.20.80	Microscopes for microphotography, microcinematography or microprojection, not provided with a means for photographing the image
9011.80.00	Compound optical microscopes other than stereoscopic or those for microphotography, microcinematography or microprojection
9013.10.30	Telescopic sights for rifles designed for use with infrared light
9013.80.20	Hand magnifiers, magnifying glasses, loupes, thread counters and similar apparatus nesoi
9013.80.40	Door viewers (door eyes)
9013.90.50	Parts and accessories of flat panel displays other than for articles of heading 8528
9013.90.70	Parts and accessories other than for telescopic sights for fitting to arms or for periscopes
9013.90.80	Parts and accessories of liquid crystal devices nesoi, and optical appliances and instruments, nesoi
9014.10.10	Optical direction finding compasses
9015.10.40	Electrical rangefinders
9015.30.40	Electrical levels

HTS Subheading	Product Description
9015.30.80	Levels, other than electrical
9015.90.01	Parts and accessories of 9015
9016.00.20	Electrical balances of a sensitivity of 5 cg or better, with or without weights, and parts and accessories thereof
9016.00.40	Jewelers' balances (nonelectrical) of a sensitivity of 5 cg or better, with or without weights, and parts and accessories thereof
9016.00.60	Balances (nonelectrical) of a sensitivity of 5 cg or better, other than jewelers', balances, and parts and accessories thereof
9017.10.40	Drafting plotters, whether or not automatic
9017.10.80	Drafting tables and machines, whether or not automatic, nesoi
9017.20.40	Disc calculators, slide rules and other mathematical calculating instruments
9017.20.70	Other drawing, marking-out or mathematical plotters, nesoi
9017.20.80	Other drawing, marking-out or mathematical calculating instruments, nesoi
9017.30.40	Micrometers and calipers, for use in the hand
9017.30.80	Gauges for measuring length, for use in the hand
9017.80.00	Instruments for measuring length, for use in the hand, nesoi (for example, measuring rods and tapes)
9017.90.01	Parts and accessories for drawing, marking-out or mathematical calculating instruments, and for hand-held instruments for measuring length
9025.80.20	Hydrometers and similar floating instruments, whether or not incorporating a thermometer, non-recording, other than electrical
9025.90.06	Other parts & accessories of hydrometers & like floating instruments, thermometers, pyrometers, barometers, hygrometers, psychrometers & combinations
9026.80.40	Nonelectrical heat meters incorporating liquid supply meters, and anemometers
9027.10.40	Nonelectrical optical instruments and apparatus for gas or smoke analysis
9027.10.60	Nonelectrical gas or smoke analysis apparatus, other than optical instruments and apparatus
9027.90.68	Parts and accessories of nonelectrical optical instruments and apparatus of heading 9027, nesoi
9029.10.40	Taximeters
9029.10.80	Revolution counters, production counters, odometers, pedometers and the like, other than taximeters
9029.20.20	Bicycle speedometers
9029.20.60	Stroboscopes
9029.90.20	Parts and accessories of taximeters
9029.90.40	Parts and accessories of bicycle speedometers
9030.20.10	Oscilloscopes and oscillographs, nesoi
9031.90.45	Bases and frames for the optical coordinate-measuring machines of subheading 9031.49.40
9104.00.05	Instrument panel clocks for vehicles, air/spacecraft, vessels, clock movement over 50 mm wide, opto-electronic display only, n/o \$10 each
9104.00.10	Instrument panel clocks for veh., air/spacecraft, vessels, clock mvmt over 50 mm wide, electric, nt optoelectronic display, n/o \$10 each
9104.00.20	Instrument panel clocks for vehicles, air/spacecraft, vessels, w/clock movement over 50 mm wide, valued n/o \$10 each, nonelectric
9104.00.25	Instrument panel clocks for vehicles, air/spacecraft, vessels, w/clock movement ov 50 mm wide, opto-electronic display only, ov \$10 each

HTS Subheading	Product Description
9104.00.30	Instrument panel clocks for vehicles, air/spacecraft, vessels, w/clock mvmt ov 50 mm wide, electric, nt optoelectronic display, ov \$10 each
9104.00.40	Instrument panel clocks for vehicles, air/spacecraft, vessels, w/clock movement ov 50 mm wide, valued ov \$10 each, non-electric
9104.00.45	Instrument panel clocks for vehicles, air/spacecraft, vessels, w/watch or clock movement < 50 mm wide, opto-electronic display only
9104.00.50	Instrument panel clocks for vehicles, air/spacecraft, vessels, w/watch or clock movement < 50 mm wide, electric, not opto-electronic display
9106.10.00	Time registers; time recorders
9106.90.20	Parking meters
9106.90.40	Time locks valued over \$10 each
9106.90.55	Apparatus for meas., recording or indicating time intervals, w/watch or clock mvmt., battery powered, w/opto-electronic display only
9106.90.65	Other apparatus for meas., recording or otherwise indicating time intervals, w/watch or clock mvmt., battery powered, nesoi
9106.90.75	Apparatus for meas., recording or indicating time intervals, w/watch or clock mvmt., AC powered, w/opto-electronic display only
9106.90.85	Time of day recording apparatus & apparatus for measuring, detecting, recording or otherwise indicating intervals of time nesoi
9107.00.40	Time switches with clock or watch movements or with synchronous motor, valued not over \$5 each
9107.00.80	Time switches with clock or watch movements or with synchronous motor, valued over \$5 each
9401.20.00	Seats, of a kind used for motor vehicles
9401.30.40	Seats nesoi, swivel w/variable height adjustment & w/wooden frame (o/than of heading 9402)
9401.30.80	Seats nesoi, swivel w/variable height adjustment & other than w/wooden frame (o/than of heading 9402)
9401.40.00	Seats nesoi, convertible into beds (o/than garden seats or camping equip.)
9401.52.00	Bamboo seats
9401.53.00	Rattan seats
9401.59.00	Seats nesoi, of cane, osier, similar materials o/than bamboo or rattan
9401.61.20	Chairs nesoi, w/teak frames, upholstered
9401.61.60	Seats (o/than chairs) nesoi, w/wooden frames, upholstered
9401.69.20	Seats nesoi, of bent-wood
9401.69.40	Chairs nesoi, w/teak frames, not upholstered
9401.69.80	Seats (o/than chairs) nesoi, w/wooden frames, not upholstered
9401.90.35	Parts of seats (o/than of 9402) nesoi, of rubber or plastics (o/than of heading 9402)
9401.90.40	Parts of seats (o/than of 9402) nesoi, of wood
9401.90.50	Parts of seats (o/than of 9402) nesoi, o/than of cane etc, rubber or plastics or of wood
9403.10.00	Furniture (o/than seats) of metal nesoi, of a kind used in offices
9403.20.00	Furniture (o/than seats) of metal nesoi, o/than of a kind used in offices
9403.30.40	Furniture (o/than seats) of bentwood nesoi, of a kind used in offices
9403.30.80	Furniture (o/than seats) of wood (o/than bentwood) nesoi, of a kind used in offices

HTS Subheading	Product Description
9403.40.40	Furniture (o/than seats) of bent-wood nesoi, of a kind used in the kitchen
9403.40.60	Furniture (o/than seats) of wood (o/than bentwood) nesoi, of a kind used in the kitchen & design. for motor vehicle use
9403.40.90	Furniture (o/than seats) of wood (o/than bentwood) nesoi, of a kind used in the kitchen & not design. for motor vehicl. use
9403.50.40	Furniture (o/than seats) of bentwood nesoi, of a kind used in the bedroom
9403.50.60	Furniture (o/than seats) of wood (o/than bentwood), of a kind used in the bedroom & designed for motor vehicle use
9403.50.90	Furniture (o/than seats) of wood (o/than bentwood), of a kind used in the bedroom & not designed for motor vehicle use
9403.60.40	Furniture (o/than seats & o/than of 9402) of bentwood nesoi
9403.60.80	Furniture (o/than seats & o/than of 9402) of wooden (o/than bentwood) nesoi
9403.82.00	Bamboo furniture and parts
9403.83.00	Rattan furniture and parts
9403.89.30	Furniture (o/than seats) of cane, osier, or similar materials o/than bamboo or rattan
9403.89.60	Furniture (o/than seats & o/than of 9402) of materials nesoi
9403.90.10	Parts of furniture (o/than seats), for furniture of a kind used for motor vehicles
9403.90.25	Parts of furniture (o/than seats), of cane, osier, bamboo or similar materials
9403.90.40	Parts of furniture (o/than seats or o/than of 9402), of reinforced or laminated plastics
9403.90.50	Parts of furniture (o/than seats or o/than of 9402), of rubber or plastics (o/than reinforced or laminated plastics)
9403.90.60	Parts of furniture (o/than seats or o/than of 9402), of textile material (o/than cotton)
9403.90.70	Parts of furniture (o/than seats or o/than of 9402), of wood
9403.90.80	Parts of furniture (o/than seats or o/than of 9402) nesoi
9404.10.00	Mattress supports
9404.21.00	Mattresses, of cellular rubber or plastics, whether or not covered
9404.29.10	Mattresses, of cotton
9404.29.90	Mattresses (o/than of cellular rubber or plastics or of cotton)
9405.10.40	Chandeliers and other electric ceiling or wall lighting fittings (o/than used for public spaces), of brass
9405.10.60	Chandeliers and other electric ceiling or wall lighting fixtures (o/than used for public spaces), of base metal (o/than brass)
9405.10.80	Chandeliers and other electric ceiling or wall lighting fixtures (o/than used for public spaces), not of base metal
9405.20.40	Electric table, desk, bedside or floor-standing lamps, of brass
9405.20.60	Electric table, desk, bedside or floor-standing lamps, of base metal (o/than brass)
9405.20.80	Electric table, desk, bedside or floor-standing lamps, not of base metal
9405.30.00	Lighting sets of a kind used for Christmas trees
9405.40.40	Electric lamps and lighting fixtures nesoi, of brass
9405.40.60	Electric lamps and lighting fixtures nesoi, of base metal (o/than brass)
9405.40.82	LEDs for backlighting of LCDs
9405.40.84	Electric lamps and lighting fixtures nesoi, not of base metal
9405.50.20	Non-electrical incandescent lamps designed to be operated by propane or other gas, or by compressed air and kerosene or gasoline

HTS Subheading	Product Description
9405.50.30	Non-electrical lamps and lighting fixtures nesoi, of brass
9405.50.40	Non-electrical lamps and lighting fixtures nesoi, not of brass
9405.60.20	Illuminated signs, illuminated name plates and the like, of brass
9405.60.40	Illuminated signs, illuminated name plates and the like, of base metal (o/than brass)
9405.60.60	Illuminated signs, illuminated name plates and the like, not of base metal
9405.91.10	Parts of lamps, lighting fittings, illuminated signs & the like, globes and shades, of lead crystal glass
9405.91.30	Parts of lamps, lighting fittings, illuminated signs & the like, globes and shades, of glass (o/than lead crystal)
9405.91.40	Parts of lamps, lighting fittings, illuminated signs & the like, chimneys, of glass
9405.91.60	Parts of lamps, lighting fixtures, illuminated signs & the like, of glass nesoi
9405.92.00	Parts of lamps, lighting fixtures, illuminated signs & the like, of plastics
9405.99.20	Parts of lamps, lighting fixtures, illuminated signs & the like, of brass
9405.99.40	Parts of lamps, lighting fixtures, illuminated signs & the like, not of glass, plastics or brass
9406.10.00	Prefabricated buildings of wood
9406.90.00	Prefabricated buildings not of wood
9606.10.40	Press-fasteners, snap-fasteners and press-studs and pts thereof, valued n/o 20 cents/dozen pieces or parts
9606.10.80	Press-fasteners, snap-fasteners and press-studs and pts thereof, valued o/20 cents/dozen pieces or parts
9606.21.20	Buttons, of casein, not covered with textile material
9606.21.40	Buttons, of acrylic resin or polyester resin, or both resins, not covered with textile material
9606.21.60	Buttons, of plastics (o/than casein, acrylic or polyester resins), not covered with textile materials
9606.22.00	Buttons, of base metal, not covered with textile material
9606.29.20	Buttons, of acrylic resin or polyester resin, or both resins, covered with textile material
9606.29.40	Buttons, of pearl or shell
9606.29.60	Buttons, nesoi
9606.30.40	Button blanks, of casein
9606.30.80	Button molds & parts of buttons; button blanks (o/than casein)
9607.11.00	Slide fasteners, fitted with chain scoops of base metal
9607.19.00	Slide fasteners, not fitted with chain scoops of base metal
9607.20.00	Parts of slide fasteners
9620.00.10	Monopods, bipods, tripods and similar articles, accessories of heading 8519 or 8521
9620.00.15	Monopods, bipods, tripods and similar articles, accessories of heading 9005
9620.00.20	Monopods, bipods, tripods and similar articles, accessories of heading 9006, other than cinematographic
9620.00.25	Monopods, bipods, tripods and similar articles, accessories of heading 9007
9620.00.30	Monopods, bipods, tripods and similar articles, accessories of heading 9015, including rangefinders
9620.00.50	Monopods, bipods, tripods and similar articles of plastics, nesoi
9620.00.55	Monopods, bipods, tripods and similar articles of wood, nesoi
9620.00.60	Monopods, bipods, tripods and similar articles of graphite and other carbon, nesoi
9620.00.65	Monopods, bipods, tripods and similar articles of iron and steel, nesoi
9620.00.70	Monopods, bipods, tripods and similar articles of aluminum, nesoi

Part 2

Note: All products that are classified in the 8-digit subheadings of the Harmonized Tariff Schedule of the United States (HTS) that are listed in Part 2 of this Annex are partially covered by the action. The product descriptions that are contained in this Annex are provided for informational purposes only, and are not intended to delimit in any way the scope of the proposed action. Any questions regarding the scope of particular HTS subheadings should be referred to U.S. Customs and Border Protection. In the product descriptions, the abbreviation "nesoi" means "not elsewhere specified or included".

Item	HTS Subheading	Description
1.	2931.90.90	Other non-aromatic organo-inorganic compounds
		Except for: 2931.90.9051 – NON-AROMATIC ORGANO-INORGANIC COMPOUNDS, NESOI
2.	8517.62.00	Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus
		Except for: 8517.62.0090 – OTHER*
		*NOTE: switching and routing apparatus, and modems of a kind used with data processing machines of heading 8471 will be subject to additional duties. Other products will not be subject to additional duties.
3.	9401.61.40	Chairs nesoi, w/wooden frames (o/than teak), upholstered
		Except for: 9401.61.4001 – CHAIRS FOR CHILDREN, INCLUDING HIGHCHAIRS, UPHOLSTERED, WITH WOODEN FRAMES, NESOI
4.	9401.69.60	Chairs nesoi, w/wooden frames (o/than teak), not upholstered
		Except for: 9401.69.6001 – CHAIRS FOR CHILDREN, INCLUDING HIGHCHAIRS, WITH WOODEN FRAMES, NESOI
5.	9401.71.00	Seats nesoi, w/metal frame (o/than of heading 9402), upholstered
		Except for: 9401.71.0001 – HIGHCHAIRS AND BOOSTER SEATS, UPHOLSTERED, WITH METAL FRAMES 9401.71.0005 – INFANT WALKERS, UPHOLSTERED, WITH METAL FRAMES 9401.71.0006 – BOUNCERS WITH SEATS, UPHOLSTERED, WITH METAL FRAMES 9401.71.0007 – SWINGS FOR CHILDREN, UPHOLSTERED, WITH METAL FRAMES
6.	9401.79.00	Seats nesoi, w/metal frame (o/than of heading 9402), not upholstered
		Except for: 9401.79.0001 – HIGHCHAIRS AND BOOSTER SEATS WITH METAL FRAMES, NESOI 9401.79.0002 – INFANT WALKERS WITH METAL FRAMES, NESOI 9401.79.0003 – BOUNCERS WITH SEATS, WITH METAL FRAMES, NESOI

		9401.79.0004 – SWINGS FOR CHILDREN, WITH METAL FRAMES, NESOI
7.	9401.80.20	Seats nesoi, of reinforced or laminated plastics (o/than of heading 9402)
		Except for: 9401.80.2001 – HIGHCHAIRS, BOOSTER SEATS EXC FOR MOTOR VEHICLES, BATH SEATS, INFANT WALKERS, BOUNCERS W/ SEATS, SWINGS FOR CHILDREN, OF REINFORCED/LAMINATED PLASTICS
8.	9401.80.40	Seats nesoi, of rubber or plastics (o/than of reinforced or laminated plastics & o/than of heading 9402)
		Except for: 9401.80.4001 – HIGHCHAIRS, BOOSTER SEATS EXCEPT FOR MOTOR VEHICLES, BATH SEATS, INFANT WALKERS, BOUNCERS WITH SEATS, SWINGS FOR CHILDREN, OF RUBBER OR PLASTICS NESOI
9.	9401.80.60	Seats nesoi, o/than of wood, or w/metal frame or of rubber or plastics (o/than of heading 9402)
		Except for: 9401.80.6021 – CHILD SAFETY SEATS WITH DETACHABLE HARD-SHELL SEAT 9401.80.6023 – CHILD SAFETY SEATS, NESOI
10.	9403.70.40	Furniture (o/than seats & o/than of 9402) of reinforced or laminated plastics nesoi
		Except for: 9403.70.4003 – PLAY YARDS AND OTHER ENCLOSURES FOR CONFINING CHILDREN, OF REINFORCED OR LAMINATED PLASTICS
11.	9403.70.80	Furniture (o/than seats & o/than of 9402) of plastics (o/than reinforced or laminated) nesoi
		Except for: 9403.70.8003 – PLAY YARDS AND OTHER ENCLOSURES FOR CONFINING CHILDREN, OF PLASTICS, NESOI



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Part III

The President

Executive Order 13849—Authorizing the Implementation of Certain Sanctions Set Forth in the Countering America's Adversaries Through Sanctions Act

Presidential Documents

Title 3—**Executive Order 13849 of September 20, 2018****The President****Authorizing the Implementation of Certain Sanctions Set Forth in the Countering America's Adversaries Through Sanctions Act**

By the authority vested in me as President by the Constitution and the laws of the United States of America, including the International Emergency Economic Powers Act (50 U.S.C. 1701 *et seq.*) (IEEPA), the National Emergencies Act (50 U.S.C. 1601 *et seq.*), the Countering America's Adversaries Through Sanctions Act (Public Law 115–44) (CAATSA), the Ukraine Freedom Support Act of 2014 (Public Law 113–272), as amended (UFSA), section 212(f) of the Immigration and Nationality Act of 1952 (8 U.S.C. 1182(f)), and section 301 of title 3, United States Code,

I, DONALD J. TRUMP, President of the United States of America, in order to take additional steps with respect to the national emergencies declared in Executive Order 13660 of March 6, 2014, as expanded in scope and relied upon for additional steps taken in subsequent Executive Orders, and Executive Order 13694 of April 1, 2015, as relied upon for additional steps taken in Executive Order 13757 of December 28, 2016, hereby order:

Section 1. (a) When the President, or the Secretary of State or the Secretary of the Treasury pursuant to authority delegated by the President and in accordance with the terms of such delegation, has determined that sanctions shall be imposed on a person pursuant to sections 224(a)(2), 231(a), 232(a), or 233(a) of CAATSA and has selected from section 235 of CAATSA any of the sanctions set forth below to impose on that person, the Secretary of the Treasury, in consultation with the Secretary of State, shall take the following actions where necessary to implement the sanctions selected and maintained by the President, the Secretary of State, or the Secretary of the Treasury:

- (i) prohibit any United States financial institution from making loans or providing credits to the sanctioned person totaling more than \$10,000,000 in any 12-month period, unless the person is engaged in activities to relieve human suffering and the loans or credits are provided for such activities;
 - (ii) prohibit any transactions in foreign exchange that are subject to the jurisdiction of the United States and in which the sanctioned person has any interest;
 - (iii) prohibit any transfers of credit or payments between financial institutions, or by, through, or to any financial institution, to the extent that such transfers or payments are subject to the jurisdiction of the United States and involve any interest of the sanctioned person;
 - (iv) block all property and interests in property of the sanctioned person that are in the United States, that hereafter come within the United States, or that are or hereafter come within the possession or control of any United States person, and provide that such property and interests in property may not be transferred, paid, exported, withdrawn, or otherwise dealt in;
 - (v) prohibit any United States person from investing in or purchasing significant amounts of equity or debt instruments of the sanctioned person;
- or

(vi) impose on the principal executive officer or officers of the sanctioned person, or on persons performing similar functions and with similar authorities as such officer or officers, the sanctions described in subsections (a)(i)–(a)(v) of this section, as selected by the President, the Secretary of State, or the Secretary of the Treasury.

(b) The prohibitions in subsection (a)(iv) of this section include:

(i) the making of any contribution or provision of funds, goods, or services by, to, or for the benefit of any sanctioned person whose property and interests in property are blocked pursuant to this order; and

(ii) the receipt of any contribution or provision of funds, goods, or services from any such sanctioned person.

(c) The prohibitions in this section apply except to the extent provided by statutes, or in regulations, orders, directives, or licenses that may be issued pursuant to this order, and notwithstanding any contract entered into or any license or permit granted prior to the date of this order.

Sec. 2. (a) When the President, or the Secretary of State or the Secretary of the Treasury pursuant to authority delegated by the President and in accordance with the terms of such delegation, has determined that sanctions shall be imposed on a person pursuant to sections 224(a)(2), 231(a), 232(a), or 233(a) of CAATSA and has selected from section 235 of CAATSA any of the sanctions set forth below to impose on that person, the heads of relevant departments and agencies, in consultation with the Secretary of State and the Secretary of the Treasury, as appropriate, shall ensure that the following actions are taken where necessary to implement the sanctions selected and maintained by the President, the Secretary of State, or the Secretary of the Treasury:

(i) The Export-Import Bank shall deny approval of the issuance of any guarantee, insurance, extension of credit, or participation in an extension of credit in connection with the export of any goods or services to the sanctioned person;

(ii) Departments and agencies shall not issue any specific license or grant any other specific permission or authority under any statute that requires the prior review or approval of the United States Government as a condition for the export or reexport of goods or technology to the sanctioned person;

(iii) The United States executive director of each international financial institution shall use the voice and vote of the United States to oppose any loan from the international financial institution that would benefit the sanctioned person;

(iv) With respect to a sanctioned person that is a financial institution: the Board of Governors of the Federal Reserve System and the Federal Reserve Bank of New York shall not designate, or permit the continuation of any prior designation of, the sanctioned person as a primary dealer in United States Government debt instruments; and departments and agencies shall prevent the sanctioned person from serving as an agent of the United States Government or serving as a repository for United States Government funds;

(v) Departments and agencies shall not procure, or enter into a contract for the procurement of, any goods or services from the sanctioned person;

(vi) The Secretary of State shall deny a visa to, and the Secretary of Homeland Security shall exclude from the United States, any alien that the President, the Secretary of State, or the Secretary of the Treasury determines is a corporate officer or principal of, or a shareholder with a controlling interest in, the sanctioned person by treating the person as covered by section 1 of Proclamation 8693 of July 24, 2011 (Suspension of Entry of Aliens Subject to United Nations Security Council Travel Bans and International Emergency Economic Powers Act Sanctions); or

(vii) The heads of the relevant departments and agencies, as appropriate, shall impose on the principal executive officer or officers of the sanctioned

person, or on persons performing similar functions and with similar authorities as such officer or officers, the sanctions described in subsections (a)(i)–(a)(vi) of this section, as selected by the President, the Secretary of State, or the Secretary of the Treasury.

(b) The prohibitions in this section apply except to the extent provided by statutes, or in regulations, orders, directives, or licenses that may be issued pursuant to this order, and notwithstanding any contract entered into or any license or permit granted prior to the date of this order.

Sec. 3. (a) When the President, or the Secretary of State or the Secretary of the Treasury pursuant to authority delegated by the President and in accordance with the terms of such delegation, has determined that sanctions shall be imposed on a person pursuant to section 224(a)(3) of CAATSA or sections 4(a) or 4(b) of UFSA and has selected from section 4(c) of UFSA any of the sanctions set forth below to impose on that person, the Secretary of the Treasury, in consultation with the Secretary of State, shall take the following actions where necessary to implement the sanctions selected and maintained by the President, the Secretary of State, or the Secretary of the Treasury:

(i) block all property and interests in property of the sanctioned person that are in the United States, that hereafter come within the United States, or that are or hereafter come within the possession or control of any United States person, and provide that such property and interests in property may not be transferred, paid, exported, withdrawn, or otherwise dealt in;

(ii) prohibit any transfers of credit or payments between financial institutions, or by, through, or to any financial institution, to the extent that such transfers or payments are subject to the jurisdiction of the United States and involve any interest of the sanctioned person;

(iii) prohibit any United States person from transacting in, providing financing for, or otherwise dealing in certain debt or equity of the sanctioned person, in accordance with section 4(c)(7) of UFSA; or

(iv) impose on the principal executive officer or officers of the sanctioned person, or on persons performing similar functions and with similar authorities as such officer or officers, the sanctions described in subsections (a)(i)–(a)(iii) of this section, as selected by the President, the Secretary of State, or the Secretary of the Treasury.

(b) The prohibitions in subsection (a)(i) of this section include:

(i) the making of any contribution or provision of funds, goods, or services by, to, or for the benefit of any sanctioned person whose property and interests in property are blocked pursuant to this order; and

(ii) the receipt of any contribution or provision of funds, goods, or services from any such sanctioned person.

(c) The prohibitions in this section apply except to the extent provided by statutes, or in regulations, orders, directives, or licenses that may be issued pursuant to this order, and notwithstanding any contract entered into or any license or permit granted prior to the date of this order.

Sec. 4. (a) When the President, or the Secretary of State or the Secretary of the Treasury pursuant to authority delegated by the President and in accordance with the terms of such delegation, has determined that sanctions shall be imposed on a person pursuant to section 224(a)(3) of CAATSA or sections 4(a) or 4(b) of UFSA and has selected from section 4(c) of UFSA any of the sanctions set forth below to impose on that person, the heads of relevant departments and agencies, in consultation with the Secretary of State and the Secretary of the Treasury, as appropriate, shall ensure that the following actions are taken where necessary to implement the sanctions selected and maintained by the President, the Secretary of State, or the Secretary of the Treasury:

(i) The Export-Import Bank shall deny approval of the issuance of any guarantee, insurance, extension of credit, or participation in an extension

of credit in connection with the export of any goods or services to the sanctioned person;

(ii) Departments and agencies shall not procure, or enter into a contract for the procurement of, any goods or services from the sanctioned person;

(iii) Departments and agencies shall prohibit the exportation, or provision by sale, lease or loan, grant, or other means, directly or indirectly, of any defense article or defense service to the sanctioned person and shall not issue any license or other approval to the sanctioned person under section 38 of the Arms Export Control Act (22 U.S.C. 2778);

(iv) Departments and agencies shall not issue any license, and shall suspend any license, for the transfer to the sanctioned person of any item the export of which is controlled under the Export Control Reform Act of 2018 (subtitle B of title XVII of Public Law 115–232), or the Export Administration Regulations under subchapter C of chapter VII of title 15, Code of Federal Regulations;

(v) The Secretary of State shall deny a visa to, and the Secretary of Homeland Security shall exclude from the United States, the sanctioned person by treating the person as covered by section 1 of Proclamation 8693; or

(vi) The heads of the relevant departments and agencies, as appropriate, shall impose on the principal executive officer or officers of the sanctioned person, or on persons performing similar functions and with similar authorities as such officer or officers, the sanctions described in subsections (a)(i)–(a)(v) of this section, as selected by the President, the Secretary of State, or the Secretary of the Treasury.

(b) The prohibitions in this section apply except to the extent provided by statutes, or in regulations, orders, directives, or licenses that may be issued pursuant to this order, and notwithstanding any contract entered into or any license or permit granted prior to the date of this order.

Sec. 5. (a) Any transaction that evades or avoids, has the purpose of evading or avoiding, causes a violation of, or attempts to violate any of the prohibitions set forth in this order is prohibited.

(b) Any conspiracy formed to violate any of the prohibitions set forth in this order is prohibited.

Sec. 6. I hereby determine that, to the extent section 203(b)(2) of IEEPA (50 U.S.C. 1702(b)(2)) may apply, the making of donations of the types of articles specified in such section by, to, or for the benefit of any sanctioned person whose property and interests in property are blocked pursuant to this order would seriously impair my ability to deal with the national emergencies declared in Executive Orders 13660 and 13694, and I hereby prohibit such donations as provided by sections 1(a)(iv) and 3(a)(i) of this order.

Sec. 7. For the purposes of this order:

(a) the term “person” means an individual or entity;

(b) the term “entity” means a partnership, association, trust, joint venture, corporation, group, subgroup, or other organization;

(c) the term “United States person” means any United States citizen, permanent resident alien, entity organized under the laws of the United States or any jurisdiction within the United States (including foreign branches), or any person within the United States;

(d) the term “financial institution” includes: (i) a depository institution (as defined in section 3(c)(1) of the Federal Deposit Insurance Act (12 U.S.C. 1813(c)(1))), including a branch or agency of a foreign bank (as defined in section 1(b)(7) of the International Banking Act of 1978 (12 U.S.C. 3101(7))); (ii) a credit union; (iii) a securities firm, including a broker or dealer; (iv) an insurance company, including an agency or underwriter; and (v) any other company that provides financial services;

(e) the term “international financial institution” has the meaning given that term in section 1701(c) of the International Financial Institutions Act (22 U.S.C. 262r(c));

(f) the term “United States financial institution” means a financial institution (including its foreign branches) organized under the laws of the United States or of any jurisdiction within the United States or located in the United States; and

(g) the term “sanctioned person” means a person that the President, or the Secretary of State or the Secretary of the Treasury pursuant to authority delegated by the President and in accordance with the terms of such delegation, has determined is a person on whom sanctions shall be imposed pursuant to sections 224(a)(2), 224(a)(3), 231(a), 232(a), or 233(a) of CAATSA or sections 4(a) or 4(b) of UFSA and on whom the President, the Secretary of State, or the Secretary of the Treasury has imposed any of the sanctions in section 235 of CAATSA or section 4(c) of UFSA.

Sec. 8. For those persons whose property and interests in property are blocked pursuant to this order who might have a constitutional presence in the United States, I find that because of the ability to transfer funds or other assets instantaneously, prior notice to such persons of measures to be taken with respect to such property or interests in property pursuant to this order would render those measures ineffectual. I therefore determine that for these measures to be effective in addressing the national emergencies declared in Executive Orders 13660 and 13694, there need be no prior notice of an action taken pursuant to this order with respect to such property or interests in property.

Sec. 9. The unrestricted immigrant and nonimmigrant entry into the United States of aliens on whom sanctions described in sections 1(a)(iv) or 3(a)(i) of this order have been imposed would be detrimental to the interests of the United States, and the entry of such persons into the United States, as immigrants or nonimmigrants, is hereby suspended. Such persons shall be treated as persons covered by section 1 of Proclamation 8693.

Sec. 10. The Secretary of the Treasury, in consultation with the Secretary of State, is hereby authorized to take such actions, including the promulgation of rules and regulations, and to employ all powers granted to the President by IEEPA, and sections 224(a)(2), 224(a)(3), 231(a), 231(e), 232(a), 233(a), and 235 of CAATSA and sections 4(a)–(c) and 4(h) of UFSA with respect to powers to impose sanctions, as may be necessary to carry out the purposes of this order. The Secretary of the Treasury may, consistent with applicable law, redelegate any of these functions within the Department of the Treasury. All departments and agencies of the United States Government shall take all appropriate measures within their authority to carry out the provisions of this order.

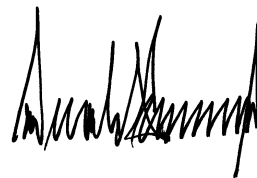
Sec. 11. (a) Nothing in this order shall be construed to impair or otherwise affect:

(i) the authority granted by law to an executive department or agency, or the head thereof; or

(ii) the functions of the Director of the Office of Management and Budget relating to budgetary, administrative, or legislative proposals.

(b) This order shall be implemented consistent with applicable law and subject to the availability of appropriations.

(c) This order is not intended to, and does not, create any right or benefit, substantive or procedural, enforceable at law or in equity by any party against the United States, its departments, agencies, or entities, its officers, employees, or agents, or any other person.



THE WHITE HOUSE,
September 20, 2018.

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