U.S. PRODUCERS' QUESTIONNAIRE

HOT-ROLLED STEEL FLAT PRODUCTS FROM AUSTRALIA, BRAZIL, JAPAN, NETHERLANDS, RUSSIA, SOUTH KOREA, TURKEY, AND THE UNITED KINGDOM

This questionnaire must be received by the Commission by <u>July 17, 2022</u>

See last page for filing instructions.

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its review of the countervailing duty and antidumping duty orders concerning hot-rolled steel flat products ("hot-rolled steel") from Australia, Brazil, Japan, Netherlands, Russia, South Korea, Turkey, and the United Kingdom (Inv. Nos. 701-TA-545-546 and 731-TA-1291-1297 (Review), and 731-TA-808 (Fourth Review)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your firm's possession (19 U.S.C. § 1333(a)).

Address

City	State	Zip Code	
Website			
Has your firm	produced hot-rolled steel (as defined on the r	next page) at any time since January 1, 2016?	
□NO	(Sign the certification below and promptly return	n only this page of the questionnaire to the Commission)	
☐ YES	(Complete all parts of the questionnaire, and retu	turn the entire questionnaire to the Commission)	
•	tionnaire via the Commission <i>Drop Box</i> bobox.usitc.gov/oinv/ (PIN: STEEL)	by clicking on the following link:	
	CERTIFICATIO	ON	
certification I also grant co this questionnaire and thr on the same or similar me I, the undersigned, ackno proceeding or other proce personnel (a) for develop	onsent for the Commission, and its employees oughout this proceeding in any other import-irchandise. The powledge that information submitted in response in the powledge may be disclosed to and used: (i) by ing or maintaining the records of this or a response in the powledge of this or a response in the powledge in t	o audit and verification by the Commission. By means is and contract personnel, to use the information provi- injury proceedings or reviews conducted by the Commonse to this request for information and throughout the Commission, its employees and Offices, and correlated proceeding, or (b) in internal investigations, or	ided in nission ut this ontract audits,
3; or (ii) by U.S. governme		rations of the Commission including under 5 U.S.C. Ap ly for cybersecurity purposes. I understand that all co	•
Name of Authorized Offici	al Title of Authorized Official	 Date	
	Phone	Email address	

PART I.—GENERAL INFORMATION

Background.-- Effective July 12, 1999, the Department of Commerce ("Commerce") suspended the antidumping duty investigation on hot-rolled steel imports from Russia (64 FR 38642, July 19, 1999). Following first five-year reviews by Commerce and the Commission, effective May 12, 2005, Commerce issued a continuation of the suspended investigation on imports of hot-rolled steel from Russia (70 FR 32571, June 3, 2005). Following second five-year reviews by Commerce and the Commission, effective June 17, 2011, Commerce issued a continuation of the suspended investigation on imports of hot-rolled steel from Russia (76 FR 35400, June 17, 2011). Effective December 19, 2014, Commerce terminated the agreement suspending the antidumping duty investigation on hot-rolled steel from Russia and issued an antidumping duty order (79 FR 77455, December 24, 2014). Following the expedited, third five-year reviews by Commerce and the Commission, effective October 20, 2016, Commerce issued a continuation of the antidumping duty order on imports of hot-rolled steel from Russia (81 FR 72569, October 20, 2016). On October 3, 2016, Commerce issued countervailing duty orders on imports of hotrolled steel from Brazil and South Korea and antidumping duty orders on imports of hot-rolled steel from Australia, Brazil, Japan, the Netherlands, South Korea, Turkey, and the United Kingdom (81 FR 67960 and 81 FR 67962). On September 1, 2021, the Commission instituted a review pursuant to section 751(c) of the Tariff Act of 1930 (19 U.S.C. § 1675(c)) (the Act) to determine whether revocation of the orders would be likely to lead to continuation or recurrence of material injury to the domestic industry within a reasonably foreseeable time. If both the Commission and Commerce make affirmative determinations, the orders will remain in place. If either the Commission or Commerce makes a negative determination, Commerce will revoke the order(s). Questionnaires and other information pertinent to this proceeding are available at

https://www.usitc.gov/investigations/701731/2021/hot_rolled_steel_flat_products_australia_brazil/firs_t_review_full.htm

<u>Hot-rolled steel</u> covered by the reviews for Australia, Brazil, Japan, Korea, the Netherlands, Turkey, and the United Kingdom¹ are certain hot-rolled, flat-rolled steel products, with or without patterns in relief, and whether or not annealed, painted, varnished, or coated with plastics or other non-metallic substances. The products covered do not include those that are clad, plated, or coated with metal. The products covered include coils that have a width or other lateral measurement (width) of 12.7 mm or greater, regardless of thickness, and regardless of form of coil (e.g., in successively superimposed layers, spirally oscillating, etc.). The products covered also include products not in coils (e.g., in straight lengths) of a thickness of less than 4.75 mm and a width that is 12.7 mm or greater and that measures at least 10 times the thickness. The products described above may be rectangular, square, circular, or other shape and include products of either rectangular or non-rectangular cross-section where such cross-section is achieved subsequent to the rolling process, i.e., products which have been "worked after rolling" (e.g., products which have been beveled or rounded at the edges). For purposes of the width and thickness requirements referenced above:

(1) Where the nominal and actual measurements vary, a product is within the scope if application of either the nominal or actual measurement would place it within the scope based on the definitions set forth above unless the resulting measurement makes the product covered by the existing antidumping or countervailing duty orders on Certain Cut-To-Length Carbon Quality Steel Plate Products from the Republic of Korea (A–580–836; C–580–837), and

¹ A description of hot-rolled steel covered by the review for Russia can be found in Appendix A at the end of this questionnaire.

(2) where the width and thickness vary for a specific product (e.g., the thickness of certain products with non-rectangular cross-section, the width of certain products with non-rectangular shape, etc.), the measurement at its greatest width or thickness applies.

Steel products included in the scope of these orders are products in which: (1) Iron predominates, by weight, over each of the other contained elements; (2) the carbon content is 2 percent or less, by weight; and (3) none of the elements listed below exceeds the quantity, by weight, respectively indicated:

- 2.50 percent of manganese, or
- 3.30 percent of silicon, or
- 1.50 percent of copper, or
- 1.50 percent of aluminum, or
- 1.25 percent of chromium, or
- 0.30 percent of cobalt, or
- 0.40 percent of lead, or
- 2.00 percent of nickel, or
- 0.30 percent of tungsten, or
- 0.80 percent of molybdenum, or
- 0.10 percent of niobium, or
- 0.30 percent of vanadium, or
- 0.30 percent of zirconium.

Unless specifically excluded, products are included in these scopes regardless of levels of boron and titanium.

For example, specifically included in these scopes are vacuum degassed, fully stabilized (commonly referred to as interstitial-free (IF)) steels, high strength low alloy (HSLA) steels, the substrate for motor lamination steels, Advanced High Strength Steels (AHSS), and Ultra High Strength Steels (UHSS). IF steels are recognized as low carbon steels with micro-alloying levels of elements such as titanium and/or niobium added to stabilize carbon and nitrogen elements. HSLA steels are recognized as steels with micro-alloying levels of elements such as chromium, copper, niobium, titanium, vanadium, and molybdenum. The substrate for motor lamination steels contains micro-alloying levels of elements such as silicon and aluminum. AHSS and UHSS are considered high tensile strength and high elongation steels, although AHSS and UHSS are covered whether or not they are high tensile strength or high elongation steels.

Subject merchandise includes hot-rolled steel that has been further processed in a third country, including but not limited to pickling, oiling, levelling, annealing, tempering, temper rolling, skin passing, painting, varnishing, trimming, cutting, punching, and/or slitting, or any other processing that would not otherwise remove the merchandise from the scope of these orders if performed in the country of manufacture of the hot-rolled steel.

All products that meet the written physical description, and in which the chemistry quantities do not exceed any one of the noted element levels listed above, are within the scope of these orders unless specifically excluded. The following products are outside of and/or specifically excluded from the scope of these orders:

- Universal mill plates (i.e., hot-rolled, flat-rolled products not in coils that have been rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1250 mm, of a thickness not less than 4.0 mm, and without patterns in relief);
- Products that have been cold-rolled (cold-reduced) after hot-rolling;²
- Ball bearing steels;3
- Tool steels;4 and
- Silico-manganese steels.⁵

Hot-rolled steel is currently imported under statistical reporting numbers 7208.10.1500, 7208.10.3000, 7208.10.6000, 7208.25.3000, 7208.25.6000, 7208.26.0030, 7208.26.0060, 7208.27.0030, 7208.27.0060, 7208.36.0030, 7208.36.0060, 7208.37.0030, 7208.37.0060, 7208.38.0015, 7208.38.0030, 7208.38.0090, 7208.39.0015, 7208.39.0030, 7208.39.0090, 7208.40.6030, 7208.40.6060, 7208.53.0000, 7208.54.0000, 7208.90.0000, 7210.70.3000, 7211.14.0030, 7211.14.0090, 7211.19.1500, 7211.19.2000, 7211.19.3000, 7211.19.4500, 7211.19.6000, 7211.19.7530, 7211.19.7560, 7211.19.7590, 7225.11.0000, 7225.30.3050, 7225.30.7000, 7225.40.7000, 7225.99.0090, 7226.11.1000, 7226.11.9030, 7226.11.9060, 7226.19.1000, 7226.19.9000, 7226.91.5000, 7226.91.7000, and 7226.91.8000 of the Harmonized Tariff Schedule of the United States (HTSUS). Some imports may also be imported under HTSUS statistical reporting numbers 7210.90.9000, 7211.90.0000, 7212.40.1000, 7212.40.5000, 7212.50.0000, 7214.91.0015, 7214.91.0060, 7214.91.0090, 7214.99.0060, 7214.99.0075, 7214.99.0090, 7215.90.5000, 7226.99.0180, and 7228.60.6000. The HTSUS provisions are for convenience and customs purposes; the written description of the scope is dispositive.

Reporting of information.--If information is not readily available from your records in exactly the form requested, furnish carefully prepared estimates. If your firm is completing more than one questionnaire in connection with this proceeding (i.e., a producer, importer, and/or purchaser questionnaire), you need not respond to duplicated questions in the questionnaires.

² For purposes of this scope exclusion, rolling operations such as a skin pass, levelling, temper rolling or other minor rolling operations after the hot-rolling process for purposes of surface finish, flatness, shape control, or gauge control do not constitute cold-rolling sufficient to meet this exclusion

³ As defined in Additional U.S. Note 1(h) Chapter 72 of the HTSUS Revision 5. Ball bearing steels are defined as steels which contain, in addition to iron, each of the following elements by weight in the amount specified: (i) Not less than 0.95 nor more than 1.13 percent of carbon; (ii) not less than 0.22 nor more than 0.48 percent of manganese; (iii) none, or not more than 0.03 percent of sulfur; (iv) none, or not more than 0.03 percent of phosphorus; (v) not less than 0.18 nor more than 0.37 percent of silicon; (vi) not less than 1.25 nor more than 1.65 percent of chromium; (vii) none, or not more than 0.28 percent of nickel; (viii) none, or not more than 0.38 percent of copper; and (ix) none, or not more than 0.09 percent of molybdenum.

⁴ As defined in Additional U.S. Note 1(e) Chapter 72 of the HTSUS Revision 5. Tool steels are defined as steels which contain the following combinations of elements in the quantity by weight respectively indicated: (i) More than 1.2 percent carbon and more than 10.5 percent chromium; or (ii) not less than 0.3 percent carbon and 1.25 percent or more but less than 10.5 percent chromium; or (iii) not less than 0.85 percent carbon and 1 percent to 1.8 percent, inclusive, manganese; or (iv) 0.9 percent to 1.2 percent, inclusive, chromium and 0.9 percent to 1.4 percent, inclusive, molybdenum; or (v) not less than 0.5 percent carbon and not less than 3.5 percent molybdenum; or (vi) not less than 0.5 percent tungsten.

⁵ As defined in Subheading Note 1(e) Chapter 72 of the HTSUS Revision 5. Silico-manganese steel is defined as steels containing by weight: (i) Not more than 0.7 percent of carbon; (ii) 0.5 percent or more but not more than 1.9 percent of manganese, and (iii) 0.6 percent or more but not more than 2.3 percent of silicon.

<u>Confidentiality</u>.--The commercial and financial data furnished in response to this questionnaire that reveal the individual operations of your firm will be treated as confidential by the Commission to the extent that such data are not otherwise available to the public and will not be disclosed except as may be required by law (see 19 U.S.C. § 1677f). Such confidential information will not be published in a manner that will reveal the individual operations of your firm; however, general characterizations of numerical business proprietary information (such as discussion of trends) will be treated as confidential business information only at the request of the submitter for good cause shown.

<u>Verification</u>.--The information submitted in this questionnaire is subject to audit and verification by the Commission. To facilitate possible verification of data, please keep all of your files, worksheets, and supporting documents used in the preparation of the questionnaire response. Please also retain a copy of the final document that you submit.

Release of information.--The information provided by your firm in response to this questionnaire, as well as any other business proprietary information submitted by your firm to the Commission in connection with this proceeding, may become subject to, and released under, the administrative protective order provisions of the Tariff Act of 1930 (19 U.S.C. § 1677f) and section 207.7 of the Commission's Rules of Practice and Procedure (19 CFR § 207.7). This means that certain lawyers and other authorized individuals may temporarily be given access to the information for use in connection with this proceeding or other import-injury proceedings conducted by the Commission on the same or similar merchandise; those individuals would be subject to severe penalties if the information were divulged to unauthorized individuals.

<u>D-GRIDS tool.</u>--The Commission has a tool that firms can use to move data from their own MS Excel compilation files into self-contained data tables within this MS Word questionnaire, thereby reducing the amount of cell-by-cell data entry that would be required to complete this form. This tool is a macroenabled MS Excel file available for download from the Commission's generic questionnaires webpage (https://www.usitc.gov/trade_remedy/question.htm) called the "D-GRIDs tool." Use of this tool to help your firm complete this questionnaire is *optional*. Firms opting to use the D-GRIDs tool to populate their data into this questionnaire will need the D-GRIDs specification sheet PDF file specific to this proceeding (available on the case page which is linked under the "Background" above) which includes the necessary references relating to this questionnaire, as well as the macro-enable MS Excel D-GRIDs tool itself from the generic questionnaires page. More detailed instructions on how to use the D-GRIDs tool are available within the D-GRIDs tool itself.

I-1.	OMB statisticsPlease report below the actual number of hours required and the cost to you
	firm of completing this questionnaire.

Hours	Dollars

The questions in this questionnaire have been reviewed with market participants to ensure that issues of concern are adequately addressed and that data requests are sufficient, meaningful, and as limited as possible. Public reporting burden for this questionnaire is estimated to average 50 hours per response, including the time for reviewing instructions, gathering data, and completing and reviewing the questionnaire.

We welcome comments regarding the accuracy of this burden estimate, suggestions for reducing the burden, and any suggestions for improving this questionnaire. Please attach such comments to your response or send to the Office of Investigations, USITC, 500 E St. SW, Washington, DC 20436.

I-2a. <u>Establishments covered</u>.--Provide the city, state, zip code, and brief description of each establishment covered by this questionnaire. Firms operating more than one establishment should combine the data for all establishments into a single report.

"<u>Establishment</u>"--Each facility of a firm involved in the <u>production</u> of hot-rolled steel, including auxiliary facilities operated in conjunction with (whether or not physically separate from) such facilities.

Establishments Covered ¹	City, State	Zip (5 digit)	Description
1			
2			
3			
4			
5			
6			
¹ Additional disc	ussion on establishments cons	solidated in this questic	onnaire:

I-2b.	Stock symbol information If your firm or parent firm is publicly traded, please specify the
	stock exchange and trading symbol:

I-2c. <u>External counsel.</u>— If your firm or parent firm is represented by external counsel in relation to this proceeding, please specify the name of the law firm and the lead attorney(s).

Law firm:	
Lead attorney(s):	

I-3.	Position regarding continuation of orderDoes your firm support or oppose continuation of
	the following antidumping and/or countervailing duty orders currently in place for hot-rolled
	steel?

Country	Order type	Support	Oppose	Take no position
Australia	Antidumping duty			
Brazil	Antidumping duty			
Brazil	Countervailing duty			
Japan	Antidumping duty			
Netherlands	Antidumping duty			
Russia	Antidumping duty			
South Korea	Antidumping duty			
South Korea	Countervailing duty			
Turkey	Antidumping duty			
United Kingdom	Antidumping duty			
I-4. OwnershipIs your firm owned, in whole or in part, by any other firm? No YesList the following information, relating to the ultimate parent/owner.				
				Extent of
Fi		Carrature		ownership
Firm name		Country		(percent)

"Related firm" —A firm that your firm solely or jointly owned, managed, or otherwise controlled a firm that solely or jointly owned, managed, or otherwise controlled your firm; and/or a firm that was solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise contr				
ointly owned, managed	, or otherwise controlled your fire			
Firm name	Country	Affiliation		
•	·	ns, either domestic or foreign, tha		
engaged in the producti	·	ns, either domestic or foreign, tha		
engaged in the producti	on of hot-rolled steel? -List the following information.			
engaged in the producti	on of hot-rolled steel? -List the following information.			
engaged in the producti	on of hot-rolled steel? -List the following information.			
engaged in the producti	on of hot-rolled steel? -List the following information.			
engaged in the producti	on of hot-rolled steel? -List the following information.			
engaged in the producti	on of hot-rolled steel? -List the following information.			

PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Andres Andrade (202-205-2078, Andres.Andrade@usitc.gov). **Supply all data requested on a <u>calendar-year</u> basis**.

II-1.	<u>Contact information</u> Please identify the responsible individual and the manner by which
	Commission staff may contact that individual regarding the confidential information submitted
	in Part II.

Name	
Title	
Email	
Telephone	

II-2a. <u>Changes in operations.</u>—Please indicate whether your firm has experienced any of the following changes in relation to the production of hot-rolled steel since January 1, 2016.

		T
Check as many as appropriate.		If checked, please describe the nature, date(s), and significance of any such reported changes as well as the business reasons for them; leave completely blank if not applicable
	Plant openings	
	Plant closings	
	Prolonged shutdowns	
	Prolonged curtailments	
	Relocations	
	Expansions	
	Acquisitions	
	Consolidations	
	Revised labor agreements	
	Other (e.g., technology)	

II-2b.	COVID-19 pandemic. — Since January 1, 2020, has the COVID-19 pandemic or have any
	government actions taken to contain the spread of the COVID-19 virus resulted in changes in
	your firm's supply chain arrangements, production, employment, and shipments relating to hot-
	rolled steel? In your response, please discuss the duration and timing of any such changes as
	they relate to your firm's operations.

No	If yes, describe these changes including a separate discussion of the (a) supply chain impact, (b) production and shipments impact, and (c) employment impact of the COVID-19 pandemic.

II-2c. <u>Anticipated changes in operations.</u>—Does your firm anticipate any changes in in the character of its operations or organization relating to the production of hot-rolled steel in the future?

No	Yes	If yes, supply details as to the time, nature, and significance of such changes and provide underlying assumptions.

II-3a. Production using same (hot-rolled steel) machinery.-- Please report your firm's production of products made using the same equipment, machinery, or employees as used to produce hot-rolled steel, and the combined production capacity on this shared equipment, machinery, or employees in the periods indicated.

"Overall production capacity" or "capacity" – The level of production that your establishment(s) could reasonably have expected to attain during the specified periods. Assume normal operating conditions (i.e., using equipment and machinery in place and ready to operate; normal operating levels (hours per week/weeks per year) and time for downtime, maintenance, repair, and cleanup).

Note.--If your firm does not produce any out-of-scope merchandise on the same machinery and equipment as scope merchandise then the "overall production capacity" numbers reported in this question should be exactly equal to the "average production capacity" numbers reported in question II-4. If, however, your firm does produce out-of-scope merchandise using the same machinery and equipment as scope merchandise, then the "average production capacity" reported in question II-4 should exclude the portion of "overall production capacity" that was used to produce this out-of-scope merchandise.

"Production" – All production in your U.S. establishment(s), including production consumed internally within your firm and production for another firm under a toll agreement.

II-3a. Production using same (hot-rolled steel) machinery.

Quantity (in short tons)								
		Calendar year January-Marc						
Item	2016	2017	2018	2019	2020	2021	2021	2022
Overall production capacity ¹								
Production of: In-scope hot-rolled steel ²	0	0	0	0	0	0	0	0
Other products ³								
Total production using same machinery or workers	0	0	0	0	0	0	0	0

¹ Data reported for capacity (first line) should be greater than data reported for total production (last line).

² Data entered for production of hot-rolled steel will populate here once reported in question II-4.

³ Please identify these out-of-scope products: _____.

Н	ours per w	reek	Weeks pe	r year	
			cribe the method lain any changes		o calculate overall productio capacity.
Production production		ıts.—Please d	escribe the const	raint(s) that	set the limit(s) on your firm'
	our firm a		production (capa quipment and/or	• •	n hot-rolled steel and other
No	Yes		•	•	ts or are able to produce otl potential products:
No	Yes		•	•	

- II-4. <u>Production, shipment, and inventory data</u>.—Report your firm's production capacity, production, shipments, and inventories related to the production of hot-rolled steel in its U.S. establishment(s) during the specified periods.
 - "Average production capacity" or "capacity" The level of production that your establishment(s) could reasonably have expected to attain during the specified periods. Assume normal operating conditions (i.e., using equipment and machinery in place and ready to operate; normal operating levels (hours per week/weeks per year) and time for downtime, maintenance, repair, and cleanup; and a typical or representative product mix).
 - "**Production**" All production in your U.S. establishment(s), including production consumed internally within your firm and production for another firm under a toll agreement.
 - "Commercial U.S. shipments" Shipments made within the United States as a result of an arm's length commercial transaction in the ordinary course of business. Report <u>net values</u> (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods) in U.S. dollars, f.o.b. your point of shipment.
 - "Internal consumption" Product consumed internally by your firm. Such transactions are valued at fair market value of the presumed domestic like product (i.e., hot-rolled steel) not of the downstream products it was used to produce; i.e., reported fair market value of internal consumption and transfers to related firms should reflect the value of the steel had it been sold on the open market as hot-rolled steel.
 - "Transfers to related firms" Shipments made to related firms. Such transactions are valued at fair market value of the presumed domestic like product (i.e., hot-rolled steel) not of the downstream products it was used to produce; i.e., reported fair market value of internal consumption and transfers to related firms should reflect the value of the steel had it been sold on the open market as hot-rolled steel.
 - "Related firm" —A firm that your firm solely or jointly owned, managed, or otherwise controlled; a firm that solely or jointly owned, managed, or otherwise controlled your firm; and/or a firm that was solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled your firm.
 - "Export shipments" Shipments to destinations outside the United States, including shipments to related firms.
 - "Inventories" Finished goods inventory, not raw materials or work-in-progress.

Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of the trade data, as Commission staff may contact your firm regarding questions on the trade data. The Commission may also request that your company submit copies of the supporting documents/records (such as production and sales schedules, inventory records, etc.) used to compile these data.

II-4. **Production, shipment, and inventory data**. **—Continued**

Quantity (in short tons) and value (in \$1,000)								
			Calend	ar year			January	-March
Item	2016	2017	2018	2019	2020	2021	2021	2022
Average production capacity¹ (quantity) (A)								
Beginning-of-period inventories (quantity) (B)								
Production (quantity) (C)								
U.S. shipments: Commercial shipments: quantity (D)								
value (E)								
Internal consumption: ² quantity (F)								
value (G)								
Transfers to related firms: ² quantity (H) value (I)								
Export shipments: ³ quantity (J)								
value (K)								
End-of-period inventories (quantity) (L)								
¹ The production capacity reported is based on operating hours per week, weeks per year. Please describe the methodology used to calculate production capacity, and explain any changes in reported capacity (use additional pages as necessary) ² Internal consumption and transfers to related firms must be valued at fair market value of the presumed domestic like product (i.e., hot-rolled steel) not of the downstream products it was used to produce; i.e., reported fair market value of internal consumption and transfers to related firms should reflect the value of the steel had it been sold on the open								
market as hot-rolled steel. Does your firm use a different basis for valuing these transactions? No, Yes, if yes please specify that basis (e.g., cost, cost plus, etc.): However, report the value in lines G (value of internal consumption) and I (value of transfers to related firms) above at fair market value.								

II-4. <u>Production, shipment, and inventory data</u>.—*Continued*

<u>RECONCILIATION OF SHIPMENTS, PRODUCTION, AND INVENTORY.</u>— Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line B), plus production (i.e., line C), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather reflect your firm's actual records; and, also provide explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

		Calendar year January-March						
Item	2016	2017	2018	2019	2020	2021	2021	2022
B+C-D-F-H-J-L = should equal zero ("0") or provide an explanation. ¹	0	0	0	0	0	0	0	0
¹ Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate:								

II-5. <u>Channels of distribution</u>.—Report your firm's U.S. shipments (i.e. inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) by channel of distribution.

Quantity (in short tons)								
		Calendar year January-March						
Item	2016	2017	2018	2019	2020	2021	2021	2022
U.S. shipments: to Steel service centers and distributors (M)								
to End users (N)								

<u>RECONCILIATION OF CHANNELS.</u>— Please ensure that the quantities reported for channels of distribution (i.e., lines M and N) in each time period equal the quantity reported for U.S shipments (i.e., lines D, F, and H) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

		Calendar year						-March
Reconciliation item	2016	2017	2018	2019	2020	2021	2021	2022
M + N - D - F - H =								
zero ("0"), if not revise.	0	0	0	0	0	0	0	0

II-6. <u>U.S. shipments to end-users by sector.</u>—Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) by end use sector in calendar year 2021.

Quantity (in short tons)						
Item	Calendar year 2021					
U.S. shipments to end users:						
Tubular goods (O)						
Automotive/transportation (P)						
Construction/structural (Q)						
Appliances/machinery (R)						
Other end users ¹ (S)						
¹ Identify other end user types:						

RECONCILIATION OF U.S. SHIPMENTS TO END-USERS BY SECTOR. —Please ensure that the quantities reported in this question (i.e., lines O through S) in calendar year 2021 equal the quantity reported for U.S. shipments to end users (i.e., line N) in question II-5. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

Reconciliation	Calendar year 2021
Quantity: $O + P + Q + R + S - N =$	
zero ("0"), if not revise.	0

II-7. <u>Employment data</u>.—Report your firm's employment-related data related to the production of hot-rolled steel and provide an explanation for any trends in these data.

"Production and Related Workers" (PRWs) includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspecting, receiving, storage, handling, packing, warehousing, shipping, trucking, hauling, maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with the above production operations.

Average number employed may be computed by adding the number of employees, both full time and part time, for the 12 pay periods ending closest to the 15th of the month and divide that total by 12.

For the January to March periods, calculate similarly and divide by 3. If your firm had the same number of PRWs in all calendar year and had not experienced any changes in PRWs in the most recent interim period, you would have the same number of PRWs for the interim periods, regardless of whether the interim periods are Jan-Mar (Q1), Jan-June (Q1+Q2), or Jan-Sept (Q1+Q2+Q3)."

"Hours worked" includes time paid for sick leave, holidays, and vacation time. Include overtime hours actually worked; do not convert overtime pay to its equivalent in straight time hours.

"Wages paid" – Total wages paid before deductions of any kind (e.g., withholding taxes, old-age and unemployment insurance, group insurance, union dues, bonds, etc.). Include wages paid directly by your firm for overtime, holidays, vacations, and sick leave.

		Calendar year					January-March	
Item	2016	2017	2018	2019	2020	2021	2021	2022
Employment data: Average number of PRWs (number) (AK)								
Hours worked by PRWs (1,000 hours) (AL)								
Wages paid to PRWs (\$1,000) (AM)								

E	xplanation	of trends:				

II-8.	<u>Transfers to related firms.</u> —If your firm reported transfers to related firms in question II-4, please identify the firm(s) and indicate the nature of the relationship between your firm and related firms (e.g., joint venture, wholly owned subsidiary), whether the transfers were price market value or by a non-market formula, whether your firm retained marketing rights to all transfers, and whether the related firms also processed inputs from sources other than your						
	firm.						

II-9. <u>Purchases</u>.—Has your firm purchased hot-rolled steel produced in the United States or in other countries since January 1, 2016? (Do not include imports for which your firm was the importer of record. These should be reported in an importer questionnaire).

"Purchase" – A transaction to buy product from a U.S. corporate entity such as another U.S. producer, a U.S. distributor, or a U.S. firm that has directly imported the product.

"Import" —A transaction to buy from a foreign supplier where your firm is the importer of record.

No	If yes—Report such purchases in the table below and explain the reasons for your firms' purchases:

Note: If your firm served as the importer of record for any purchases from foreign suppliers, either for your own account or as a service for another entity, those purchases are to be considered "imports" not "purchases" and **should not** be included in the table below

Quantity (in short tons)								
		Calendar year January-March						
Item	2016	2017	2018	2019	2020	2021	2021	2022
Purchases from U.S. importers of hot-rolled steel from—								
Australia								
Brazil								
Japan								
Netherlands								
Russia								
South Korea								
Turkey (other than Çolakoğlu)								
United Kingdom								
Subject sources	0	0	0	0	0	0	0	0
Turkey (Çolakoğlu)								
All other sources								
Nonsubject sources	0	0	0	0	0	0	0	0
All import sources	0	0	0	0	0	0	0	0
Purchases from domestic producers ¹								
Purchases from other sources ²								
All purchases	0	0	0	0	0	0	0	0

¹ Please list the name of the U.S. producer(s) from which your firm purchased this product: _____.

² Please list the name of the firm(s) from which your firm purchased this product:

II-10. Purchases of imports from subject sources.--If your firm reported purchases from U.S. importers of hot-rolled steel from Australia, Brazil, Japan, the Netherlands, Russia, South Korea, Turkey, and the United Kingdom at any time since January 1, 2016, report those purchases by the individual importer of record and subject source.

Purchases of subject imports

			Quantity	y (in shor	t tons)						
Importer of	Subject			Calend	lar year			January	January-March		
record	source	2016	2017	2018	2019	2020	2021	2021	2022		
								1			
	<u> </u>										
									<u> </u>		
									<u> </u>		
	<u> </u>										
								<u> </u>			
		_	_	_					<u> </u>		
Subject sources		0	0	0	0	0	() () (

II-10. Purchases of imports from subject sources.—Continued.

<u>RECONCILIATION OF PURCHASES FROM SUBJECT SOURCES.</u>--Please ensure that the quantities reported for your firm's purchases of imports from subject sources reported in this question (i.e., "total purchases of imports from subject sources") in each time period equal the quantity reported for your firm's purchases from subject sources in each time period in the previous question. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

		Calendar year					January-March		
Reconciliation	2016	2017	2018	2019	2020	2021	2021	2022	
Purchases from subject sources in this table – purchases from subject sources in previous table = zero ("0"), if not									
revise.	0	0	0	0	0	0	0	0	

II-11. <u>Direct imports.</u>--Since January 1, 2016, has your firm imported hot-rolled steel?

"Import" –A transaction to buy from a foreign supplier where your firm is the importer of record.

No	Yes	
		If yes <u>COMPLETE AND RETURN A U.S. IMPORTERS' QUESTIONNAIRE</u>

II-12. <u>Toll production</u>.--Since January 1, 2016, has your firm been involved in a toll agreement regarding the production of hot-rolled steel?

"Toll agreement"--Agreement between two firms whereby the first firm furnishes the raw materials and the second firm uses the raw materials to produce a product that it then returns to the first firm with a charge for processing costs, overhead, etc.

No	Yes	If yes Please describe the toll arrangement(s) and name the firm(s) involved.

II-13.	Foreign	trade	zones

(a) <u>Firm's FTZ operations</u>.--Does your firm produce hot-rolled steel in and/or admit hot-rolled steel into a foreign trade zone (FTZ)?

"Foreign trade zone" is a designated location in the United States where firms utilize special procedures that allow delayed or reduced customs duty payments on foreign merchandise. A foreign trade zone must be designated as such pursuant to the rules and procedures set forth in the Foreign-Trade Zones Act.

No	If yes Describe the nature of your firms operations in FTZs and identify the specific FTZ site(s).

(b) Other firms' FTZ operations.--To your knowledge, do any firms in the United States import hot-rolled steel into a foreign trade zone (FTZ) for use in distribution of hot-rolled steel and/or the production of downstream articles?

No	Yes	If yesIdentify the firms and the FTZs.

For questions II-14 and II-15, if your response differs for particular orders, please indicate and explain the particular effect of imposition and/or revocation of specific orders.

duty orders of Russia, South production of revenues, co	covering imposers overing imposers over the contraction of the contrac	ribe the significance of the existing countervailing duty and antidumping borts of hot-rolled steel from Australia, Brazil, Japan, the Netherlands, key, and the United Kingdom in terms of their effect on your firm's duction, U.S. shipments, inventories, purchases, employment, cash flow, capital expenditures, research and development values. You may wish to compare your firm's operations before and he order(s).
operations o inventories, presearch and steel in the fo	r organization purchases, e I developme uture if the o ia, Brazil, Jap	ionWould your firm anticipate any changes in the character of its on, including its production capacity, production, U.S. shipments, employment, revenues, costs, profits, cash flow, capital expenditures, ent expenditures, or asset values relating to the production of hot-rolled countervailing duty and antidumping duty orders on hot-rolled steel pan, the Netherlands, Russia, South Korea, Turkey, and the United oked?
No	Yes	If yes, supply details as to the time, nature, and significance of such changes and provide underlying assumptions.
for which a n explanation i	narrative box in the space roviding the	your firm would like to explain further a response to a question in Part II is was not provided, please note the question number and the provided below. Please also use this space to highlight any issues your e data in this section, including but not limited to technical issues with aire.

PART III.--FINANCIAL INFORMATION

Address questions on this part of the questionnaire to David Boyland (202-708-4725, David.Boyland@usitc.gov).

Name	
Title	
Email	
Telephone	
Accounting sy accounting sy	ystem.—Please provide the following information on your firm's financial stem.
A.	When does your firm's fiscal year end (month and day)?
	If your firm's fiscal year changed during the data-collection period, explain below:
	NotePlease note that we are requesting that firms report their finance data on a calendar year basis.
B.1.	Describe the lowest level of operations (e.g., plant, division, company-wi which financial statements are prepared that include hot-rolled steel:
2.	Does your firm prepare profit/loss statements for hot-rolled steel: Yes No
3.	How often did your firm (or parent company) prepare financial statemen (including annual reports, 10Ks)? Please check relevant items below.
	□ audited, □ unaudited, □ annual reports, □ 10Ks, □ 10 Qs, □ monthly, □ quarterly, □ semi-annually, □ annually;

Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of the financial data, as Commission staff may contact your firm regarding questions on the financial data. The Commission may also request that your company submit copies of the supporting documents/records (financial statements, including internal profit-and-loss statements for the division or product group that includes hot-rolled steel, as well as specific statements and worksheets) used to compile these data.

Illocation basisBriefly describe your firm's allotterest expense and other income and expenses	•
roduct listingPlease list the products your firm	· ·
roduced hot-rolled steel and provide the share roducts.	Share of 2021
Products	calos
Products Hot-rolled steel	sales %
Hot-rolled steel	%
Hot-rolled steel Cold-rolled steel	%
Hot-rolled steel Cold-rolled steel Coated (corrosion-resistant) steel	% % %
Cold-rolled steel Coated (corrosion-resistant) steel Tin mill products Other: nputs from related suppliersDoes your firm p ny services) used in the production of hot-rolled ransactions between related firms, divisions and	% % % % wurchase inputs (raw materials, labor, ed from any related suppliers (e.g., inclu
Hot-rolled steel Cold-rolled steel Coated (corrosion-resistant) steel Tin mill products	% % % % wurchase inputs (raw materials, labor, ed from any related suppliers (e.g., inclu

115	Producers'	Questionnaire	- Hot-Rollad	Steel (Review
U.S.	ribuuceis	Questionnane	- not-noneu	Steel theview

III-7. Inputs from related suppliers detailed.--Please identify the inputs used in the production of hot-rolled steel that your firm purchases from related suppliers and that are reflected in question III-9a. For "Share of total 2021 COGS" please report this information by relevant input on the basis of calendar year 2021. For "Input valuation" please describe the basis, as recorded in your company's own accounting system, of the purchase cost from the related supplier; e.g., the related supplier's actual cost, cost plus, negotiated transfer price to approximate fair market value.

Related supplier	Share of total 2021 COGS (III-9a)
	%
	%
	%
	%
corded in the firm's accounting	ooks and records
orded in the firm's accounting	

III-8. <u>Inputs purchased from related suppliers.</u>--Please confirm that the inputs purchased from related suppliers, as identified in III-7, are reported in hot-rolled steel financial results (III-9a) in a manner consistent with your firm's accounting books and records.

Yes	If noIn the space below, please report the valuation basis of inputs purchased from related suppliers as reported in question III-9a.

Complete III-9a operations on hot-rolled steel as follows: Report the revenue and related cost information requested below on the hot-rolled steel operations of your firm's U.S. establishment(s). Include both domestic and export sales of the hot-rolled steel your firm produced, but do not report resales. Note that internal consumption and transfers to related firms must be valued at fair market value of the presumed domestic like product (i.e., hot-rolled steel) not of the downstream products it was used to produce; i.e., reported fair market value of internal consumption and transfers to related firms should reflect the value of the steel had it been sold on the open market as hot-rolled steel. Input purchases from related suppliers should be consistent with and based on information in the firm's accounting books and records. Provide data for the specified calendar years and interim periods. If your firm was involved in tolling operations (either as the toller or as the tollee), please contact David Boyland (202-708-4725, David.Boyland@usitc.gov).

III-9a. Operations on hot-rolled steel.--

	Quantity (i	n short tons	s) and value	e (in 1,000 d	lollars)			
	<u>-</u>	January-March						
ltem	2016	2017	2018	2019	2020	2021	2021	2022
Net sales quantities: ² Commercial sales ("CS")								
Internal consumption ("IC")								
Transfers to related firms ("Transfers")								
Total net sales quantities	0	0	0	0	0	0	0	0
Net sales values: ² Commercial sales								
Internal consumption								
Transfers to related firms								
Total net sales values	0	0	0	0	0	0	0	0
Cost of goods sold (COGS): ³ Raw materials								
Direct labor								
Other factory costs								
Total COGS	0	0	0	0	0	0	0	0
Gross profit or (loss)	0	0	0	0	0	0	0	0
Selling, general, and administrative (SG&A) expenses								
Operating income (loss)	0	0	0	0	0	0	0	0
Other expenses and income: Interest expense								
All other expense items								
All other income items								
Net income or (loss) before income taxes	0	0	0	0	0	0	0	0
Depreciation/amortization included above								

¹ Include only sales (whether <u>domestic or export and inclusive of CS, IC, and Transfers</u>) and costs related to your <u>U.S. manufacturing operations</u>.

Note --The table above contains calculations that will appear when you have entered data in the MS Word form fields.

² Less discounts, returns, allowances, and prepaid freight. The quantities and values should approximate the corresponding shipment quantities and values reported in Part II of this questionnaire.

³ COGS (whether for domestic or export sales) should include <u>costs associated with CS, IC, and Transfers</u>.

U.S. Producers' Questionnaire - Ho	ot-Rolled Steel	(Review)
------------------------------------	-----------------	----------

III-9b.	<u>Financial data reconciliation</u> The calculable line items from question III-9a (i.e., total net sale quantities and values, total COGS, gross profit (or loss), operating profit (or loss), and net income (or loss)) have been calculated from the data submitted in the other line items. Do the calculated fields return the correct data according to your firm's financial records ignoring nor material differences that may arise due to rounding?									
	Yes	i i t i	check to accord tems so ncome those lots those lots those those the calcula	the feeder ed to the p should repo es or revers ines) while he be a pos gative). If a rm has pro	data for data post operating ort positive nusals are negative the income litive number of the reviewing vided, the diff	entry errors and raincome line item imbers (i.e., expense-instances of the item also in material in potentially rainces between	rrect data, please double revise. Also, check signs s; the two expense line nses are positive and the latter should be rare in ost instances should have sitive, expenses or reversal revising the feeder data your records and the uss the differences in the			
III9-c.	describe th	he methodo	logy u	sed to dete		r market values o	table III-9a, please f hot-rolled steel internal			
	Basis of fa	air market v	alue	internal						
		air market v	alue	transfers						
III9-d.	values of y	our firm's r	eporte	d internal	consumption	and transfers to r	per short ton fair market elated firms of hot-rolled rted in III-9a, please explain			
		consumption								
	Transfers	to related f	firms							

III-9e. Raw materials.--Please report the share of total raw material costs in 2021 (reported in III-9a), as applicable, for the following raw material inputs:

		Procureme	Procurement method			
Input	Share of total 2021 raw material costs (percent)	Primarily produced by your firm	Primarily purchased by your firm			
Iron ore						
Scrap						
Scrap substitutes						
Coking coal						
Anthracite coal						
Steel slab						
Other material inputs ¹						
Total (should sum to 100 percent)	0.0					
¹ Please indicate any other notable "other" raw materials not expressly identified above and provide the share of total 2021 raw material costs that they account for:						

III-10. Nonrecurring items (charges and gains) included in III-9a financial results.--For each annual and interim period for which financial results are reported in question III-9a, please specify all material (significant) nonrecurring items (charges and gains) in the schedule below, the specific question III-9a line item where the nonrecurring items are included, a brief description of the relevant nonrecurring items, and the associated values (in dollars), as reflected in question III-9a; i.e., if an aggregate nonrecurring item has been allocated to question III-9a, only the allocated value amount included in question III-9a should be reported in the schedule below. Note: The Commission's objective here is to gather information only on material (significant) nonrecurring items which impacted the reported III-9a financial results.

		January-March						
Item	2016	2017	2018	2019	2020	2021	2021	2022
				Value (in 1,	000 dollars)			
Nonrecurring item 1								
Nonrecurring item 2								
Nonrecurring item 3								
Nonrecurring item 4								
Nonrecurring item 5								
Nonrecurring item 6								
Nonrecurring item 7								

Nonrecurring item: In this table please provide a brief description of each nonrecurring item reported above and indicate the specific line item in table III-9a where the nonrecurring item is classified.

	Description of the nonrecurring item	Income statement classification of the nonrecurring item
Nonrecurring item 1		
Nonrecurring item 2		
Nonrecurring item 3		
Nonrecurring item 4		
Nonrecurring item 5		
Nonrecurring item 6		
Nonrecurring item 7		

III-11.	recor ident norm	Classification of identified nonrecurring items (charges and gains) in the accounting books and records of the companyIf non-recurring items were reported in question III-10 above, please dentify where your company recorded these items in your accounting books and records in the normal course of business; i.e., just as responses to question III-10 identify where these items are reported in question III-9a.							
III-12a.	Asset valuesReport the total assets (i.e., both current and long-term assets) associated with the production, warehousing, and sale of hot-rolled steel. If your firm does not maintain some or all of the specific asset information necessary to calculate total assets for hot-rolled steel in the normal course of business, please estimate this information based upon a method (such as production, sales, or costs) that is consistent with relevant cost allocations in question III-9a. Provide data as of the end of the specified calendar years. Note: Total assets should reflect net assets (after any accumulated depreciation and allowances deducted) and should be allocated to the subject product if these assets are also related to other products.								
			Valu	ie (in 1,000 dolla	ars) dar year				
Item		2016	2017	2018	2019	2020	2021		
Total assets	(net)								
III-12b.	total	asset value dur	ing the period; e	.g., due to write	-offs, major purc	any substantial of hases, and revalution in the above resp	uations.		

III-13a. <u>Capital expenditures and research and development expenses</u>.--Report your firm's capital expenditures and research and development expenses for hot-rolled steel. Provide data for the specified calendar years and interim periods.

	Value (in 1,000 dollars)								
	Calendar year							January-March	
Item	2016	2017	2018	2019	2020	2021	2021	2022	
Capital expenditures									
Research and development expenses									

III-13b.	<u>Description of reported capital expenditures</u> Please describe the nature, focus, and significance of your firm's reported capital expenditures. If no capital expenditure data were reported, please explain the reason.
III-13c.	<u>Description of reported R&D expenses</u> Please describe the nature, focus, and significance of your firm's reported R&D expenses.

III-14.	<u>Data consistency and reconciliation</u> .—Please note that we are requesting your firm's financial
	data for questions III-9a, III-12a, and III-13a on a calendar year basis. Please confirm that your
	firm reported these data on a calendar-year basis:

Yes	No	If no, please explain.

Please note the quantities and values reported in question III-9a should reconcile with the data reported in question II-4 (including export shipments) as long as they are reported on the same calendar year basis.

<u>RECONCILIATION OF TRADE VS FINANCIAL DATA.</u>.--Please ensure that the quantities and values reported for total shipments in Part II equal the quantities and values reported for total net sales in Part III of this questionnaire in each time period. If the calculated fields below return values other than zero (i.e., "0") and both are being reported on a calendar basis, please explain the discrepancy below.

				January-March				
Reconciliation	2016	2017	2018	2019	2020	2021	2021	2022
Quantity: Trade data from question II-4 (lines D, F, H, and J) less financial total net sales quantity data from question III-9a, = zero ("0").	0	0	0	0	0	0	0	0
Value: Trade data from question II-4 (lines E, G, I, and K) less financial total net sales value data from question III-9a, = zero ("0").	0	0	0	0	0	0	0	0

Do these data in question III-9a reconcile with data in question II-4?

Yes	No	If no, please explain.

III-15.	Effects on financial performance of COVID-19. — Since January 1, 2020, has the COVID-19
	pandemic or have any government actions taken to contain the spread of the COVID-19 virus
	affected the financial performance of your firm's operations on hot-rolled steel as reported in
	III-9a? In your response, please include the duration and timing of any impacts as they relate to
	your firm's financial performance.

No	Yes	If yes, please describe these effects.

III-16.	Other explanationsIf your firm would like to further explain a response to a question in Part III for which a narrative box was not provided, please note the question number and the explanation in the space provided below. Please also use this space to highlight any issues your firm had in providing the data in this section, including but not limited to technical issues with the MS Word questionnaire.

PART IV.--PRICING AND MARKET FACTORS

Further information on this part of the questionnaire can be obtained from Pamela Davis (202-205-2218, Pamela.Davis@usitc.gov).

IV-1. <u>Contact information.</u>--Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in Part IV.

Name	
Title	
Email	
Telephone	

PRICE DATA

- IV-2. This question requests quarterly quantity and value data for your firm's commercial shipments to unrelated U.S. customers of the following products produced and sold by your firm to distributors and service centers.
 - Product 1.-- Hot-rolled carbon steel plate in coils, as-rolled (unprocessed), not pickled or temper-rolled, not high strength, produced to AISI-1006-1025 grade (including, but not limited to, ASTM A36 and/or conversion to ASTM A36), 0.187" through 0.625" in nominal or actual thickness, 40" through 72" in width.
 - **Product 2.**-- Hot-rolled carbon steel sheet in coils, commercial quality, SAE 1006-1015 or ASTM A1011 equivalent, not high-strength, not pickled and oiled, not temper-rolled, 0.090" through 0.171" in nominal or actual thickness, 40" to 72" in width.
 - **Product 3.**-- Hot-rolled carbon steel sheet in coils, commercial quality SAE 1006-1015 or ASTM A1011 equivalent, pickled and oiled, temper-rolled, not high strength, 0.090" through 0.171" in nominal or actual thickness, 40" to 72" in width.
 - **Product 4.** High strength low alloy grade 70 steel, thin gauge (maximum 0.078 inches) meeting gauge tolerances not greater than 0.004 inches total through the entire coil (head to tail).

Please note that values should be <u>f.o.b.</u>, <u>U.S.</u> <u>point of shipment</u> and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid to your firm (i.e., should be net of all deductions for discounts or rebates).

(a)	During January 2016 -March 2022, did your firm produce and sell to unrelated U.S.
	customers any of the above listed products (or any products that were competitive with
	these products)?

YesPlease complete the following pricing data tables as appropriate.
NoSkip to question IV-3.

IV-2b. <u>Price data</u>.--Report below the quarterly price data¹ for pricing products² produced and sold by your firm.

SALES TO DISTRIBUTORS AND SERVICE CENTERS

Report data in <u>actual short tons</u> and <u>actual dollars</u> (not 1,000s).

		(Quantity	in short tons,	value <i>in do</i>	ollars)			
	Product 1		Product 2		Product 3		Product 4	
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
2016:								
January-March								
April-June								
July-September								
October-December								
2017:								
January-March								
April-June								
July-September								
October-December								
2018:								
January-March								
April-June								
July-September								
October-December								
2019:								
January-March								
April-June								
July-September								
October-December								
2020:								
January-March								
April-June								
July-September								
October-December								
2021:								
January-March								
April-June								
July-September								
October-December								
2022:								
January-March								

¹ Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment. Please subtract any discounts, rebates, and returns from the quarter in which the sale occurred.

NoteIf your firm's product does not exactly meet the product specifications but is competitive with the specified produc
provide a description of the product. Also, please explain any anomalies in your firm's reported pricing data.

Product 1:		
Product 2:		
Product 3:		
Product 4:		

² Pricing product definitions are provided on the first page of Part IV.

IV-2b. <u>Price data</u>.--Report below the quarterly price data¹ for pricing products² produced and sold by your firm.

SALES TO END USERS

Report data in *actual short tons* and *actual dollars* (not 1,000s).

		(Quantity	in short tons,	value <i>in do</i>	ollars)			
	Produ	Product 2 Product 2		ct 2	Produ	uct 3	Product 4	
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
2016:								
January-March								
April-June								
July-September								
October-December								
2017:								
January-March								
April-June								
July-September								
October-December								
2018:								
January-March								
April-June								
July-September								
October-December								
2019:					Ì			
January-March								
April-June								
July-September								
October-December								
2020:					Ì			
January-March								
April-June								
July-September								
October-December								
2021:								
January-March								
April-June								
July-September								
October-December								
2022:								
January-March	<u> </u>						<u> </u>	

¹ Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment. Please subtract any discounts, rebates, and returns from the quarter in which the sale occurred.

NoteIf your firm's product does not exactly meet the product specifications but is competitive with the specified product
provide a description of the product. Also, please explain any anomalies in your firm's reported pricing data.

Product 1:		
Product 2:		
Product 3:		
Product 4:		

 $^{^{\}rm 2}$ Pricing product definitions are provided on the first page of Part IV.

115	Droducors'	Questionnaire -	Hot-Polled	Stool /	Paviaw\
U.S.	Producers	Questionnaire -	· Hot-Kollea	Steer	Keviewi

	Quantity discounts	Annual total volume discounts	No discount policy	Other	Describe	
. <u>D</u>	Discount policy	رPlease inc	licate and d	escribe yo	our firm's discount policies (<i>check all</i>	that apply
	Transaction by transaction	Contracts	Set price lists	Other	If other, describe	
	rice setting teel (<i>check all</i>	•		ermine th	e prices that it charges for sales of h	ot-rolled
N u q o	sed in the pre uestions on th	sted in Part I paration of to ne price data.	of this ques he price dat The Comm	stionnaire a, as Com ission ma	, please keep all supporting documen nmission staff may contact your firm y also request that your company su les journal, invoices, etc.) used to col	regarding bmit copies
	_				method and the kinds of documents	/records
	Explanation(s	s) for any box	kes not che	cked:		
	Quantities year?	do not excee	ed commerc	cial shipm	ents reported in part II in each	
	Have disco		s, and retur	ns been c	redited to the quarter in which the	
	F.o.b. U.S. point of shipment (i.e., does not include U.S. transport costs)? Net of all discounts and rebates?				merade o.o. transport costs).	
		•	<u> </u>			
	· ·	data reporte ollars (not \$1		hart tans	າ	√ if Yes

IV-5. Pricing terms	
---------------------	--

(a) What are your firm's typical sales terms for its U.S. produced hot-rolled steel?

Net 30 days	Net 60 days	2/10 net 30 days	Other	Other (specify)

(b) On what basis are your firm's prices of domestic hot-rolled steel usually quoted (check one)?

Delivered	F.o.b.	If f.o.b., specify point

IV-6. <u>Contract versus spot.</u>--Approximately what share of your firm's sales of its U.S.-produced hotrolled steel in 2021 was on a (1) short-term contract basis, (2) annual contract basis, (3) long-term contract basis, and (4) spot sales basis?

	Type of sale					
	Short-term contracts (multiple deliveries for less than 12 months)	Annual contracts (multiple deliveries for 12 months)	Long-term contracts (multiple deliveries for more than 12 months)	Spot sales (for a single delivery)	Total (should sum to 100.0%)	
Share of 2021 sales	%	%	%	%	0.0	%

IV-7. <u>Contract provisions.</u>— Please fill out the table regarding your firm's typical sales contracts for U.S.-produced hot-rolled steel (or check "not applicable" if your firm does not sell on a short-term, annual and/or long-term contract basis).

Typical sales contract provisions	Item	Short-term contracts (multiple deliveries for less than 12 months)	Annual contracts (multiple deliveries for 12 months)	Long-term contracts (multiple deliveries for more than 12 months)
Average contract duration	No. of days		365	
Price renegotiation	Yes			
(during contract period)	No			
	Quantity			
Fixed quantity and/or price	Price			
and, or price	Both			
Meet or release	Yes			
provision	No			
Indexed to raw	Yes			
material costs ¹	No			
Not applicab	le			
¹ Please identify the in	dexes used:			

IV-8. <u>Lead times.--</u>What is the typical lead time between a customer's order and the date of delivery for your firm's sales of its U.S.-produced hot-rolled steel?

Source	Share of 2021 sales	Lead time (average number of days)
From inventory	%	
Produced to order	%	
Total (should sum to 100.0%)	0.0 %	

IV-9.	Shippin	g information
	(a)	Who generally arranges the transportation to your firm's customers' locations? Your firm Purchaser (check one)
	(b)	Indicate the approximate percentage of your firm's sales of hot-rolled steel that are

delivered the following distances from your firm's production facility.

Distance from production facility	Share
Within 100 miles	%
101 to 1,000 miles	%
Over 1,000 miles	%
Total (should sum to 100.0%)	0.0 %

IV-10. <u>Geographical shipments.--</u>In which U.S. geographic market area(s) has your firm sold its U.S.-produced hot-rolled steel since January 1, 2016 (check all that apply)?

Geographic area	√ if applicable
NortheastCT, ME, MA, NH, NJ, NY, PA, RI, and VT.	
Midwest.–IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, and WI.	
Southeast.—AL, DE, DC, FL, GA, KY, MD, MS, NC, SC, TN, VA, and WV.	
Central Southwest.—AR, LA, OK, and TX.	
Mountains.—AZ, CO, ID, MT, NV, NM, UT, and WY.	
Pacific Coast.—CA, OR, and WA.	
Other.—All other markets in the United States not previously listed, including AK, HI, PR, and VI.	

IV-11.	<u>Inland transportation costs.</u> —What is the approximate percentage of the co	ost of U.Sproduced
	hot-rolled steel that is accounted for by U.S. inland transportation costs?	percent

(a) Have there been any changes in the end uses of hot-rolled steel since January 1, 2016? Do you anticipate any future changes?

Changes in end uses	No	Yes	Explain
Changes since January 1, 2016			
Anticipated changes			

IV-13. Substitutes.—

(a) Have there been any changes in the number or types of products that can be substituted for hot-rolled steel since January 1, 2016? Do you anticipate any future changes?

Changes in substitutes	No	Yes	Explain
Changes since January 1, 2016			
Anticipated changes			

IV-14. **Availability of supply.--**Has the availability of hot-rolled steel in the U.S. market changed since January 1, 2016? Do you anticipate any future changes?

Availability in the U.S. market	No	Ves	Please explain, noting the countries and reasons for the changes.		
Changes since January 1, 2016:					
U.Sproduced product					
Imports from Australia, Brazil, Japan, the Netherlands, Russia, South Korea, Turkey, and the United Kingdom					
Imports from all other countries					
Anticipated changes:					
U.Sproduced product					
Imports from Australia, Brazil, Japan, the Netherlands, Russia, South Korea, Turkey, and the United Kingdom					
Imports from all other countries					

IV-15. **Demand trends.**—

(a) Indicate how demand within the United States and outside of the United States (if known) for hot-rolled steel has changed since January 1, 2016, and how you anticipate demand will change in the future. Explain any trends and describe the principal factors that have affected, and that you anticipate will affect, these changes in demand.

Market	Overall increase		Overall decrease	Fluctuate with no clear trend te January 1,	Explanation and factors	
	1	, D	- Illania Silic	C January 1,	2010	
Within the United States						
Outside the United States						
	Anticipated future demand					
Within the United States						
Outside the United States						

(b) Describe any changes in downstream product demand that have affected changes in demand for hot-rolled steel in the U.S. market since January 1, 2016.

Market	Explanation and factors
Change in demand for oil- country tubular goods	
Change in demand for other downstream products	

IIS Producers'	Questionnaire	- Hot-Rolled Steel	(Review)
U.J. FIUUULEIS	Questionnane	- Hot-Nonea Steel	(IVEAIEM)

		_			gnificant changes in the product range, product mix, ary 1, 2016? Do you anticipate any future changes?	
	Change product product i marke	range, mix, or	o Yes		Explain	
	Changes s January 1	I —				
	Anticipate changes	ed				
17.	Conditions	of compe	tition	-		
				rket subject to o hot-rolled st	o business cycles and/or other conditions of eel?	
	Check all	that apply	•		Please describe.	
		No			Skip to question IV-18.	
			siness o al busir	cycles (e.g. ness)		
			her dist	inctive competition		
				ny changes in uary 1, 2016?	the business cycles or conditions of competition for	
	No	Yes	If ye	s, describe.		
			•		, declined, or been unable to supply hot-rolled steel acing customers on allocation or "controlled order	
	entry," dec	lining to a	cept ne	ew customers	or renew existing customers, delivering less than the imely shipment commitments, etc.)?	

IV-19.	Raw materials Indicate how hot-rolled steel raw material prices have changed since January 1,
	2016, and how you expect they will change in the future.

	Raw materials prices	Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explain, noting how raw material price changes have affected your firm's selling prices for hot-rolled steel.	
Changes January 2 2016		се					
	Anticipated changes						
IV-21. <u>I</u>	markets, if known. Provide specific information as to time periods and regions for any price comparisons.					ft its sales of hot-rolled steel between discussion, please describe any that would prevent or retard your firm	
ıV-22. <u>I</u>	from shifting hot-rolled steel between the U.S. and alternative country markets within a 12-month period. 22. Barriers to tradeAre your firm's exports of hot-rolled steel subject to any tariff or non-tariff barriers to trade in other countries? If yes, please list the countries and describe any such barriers and any significant changes in such barriers that have occurred since January 1, No Yes 2016, or that are expected to occur in the future.						

IV-23. <u>Interchangeability.--</u>Is hot-rolled steel produced in the United States and in other countries interchangeable (i.e., can they physically be used in the same applications)?

Please indicate A, F, S, N, or 0 in the table below:

- A = the products from a specified country-pair are *always* interchangeable
- F = the products are *frequently* interchangeable
- S = the products are *sometimes* interchangeable
- N = the products are *never* interchangeable
- 0 = *no familiarity* with products from a specified country-pair

Country- pair	Australia	Brazil	Japan	Netherlands	Russia	South Korea	Turkey	United Kingdom	Other countries
United States									
Australia									
Brazil		\times							
Japan		\times	\times						
Netherlands		\times	\times						
Russia		\times	\times		><				
South Korea		\times	\times		><	\times			
Turkey		\times	\times		>	X	X		
United Kingdom		X	X						

For any country-pair producing hot-rolled steel that is *sometimes* or *never* interchangeable, identify the country-pair and explain the factors that limit or preclude interchangeable use:

IV-24. <u>Factors other than price</u>.--Are differences other than price (e.g., quality, availability, transportation network, product range, technical support, *etc.*) between hot-rolled steel produced in the United States and in other countries a significant factor in your firm's sales of the products?

Please indicate A, F, S, N, or 0 in the table below:

A = such differences are *always* significant

F = such differences are *frequently* significant

S = such differences are *sometimes* significant

N = such differences are *never* significant

0 = *no familiarity* with products from a specified country-pair

Country- pair	Australia	Brazil	Japan	Netherlands	Russia	South Korea	Turkey	United Kingdom	Other countries
United States									
Australia									
Brazil		\times							
Japan		\times	\times						
Netherlands		\times	\times						
Russia		\times	\times	><	><				
South Korea	><	\times	\times	><	><	\times			
Turkey	><	\times	\times	><	><	\times	\times		
United Kingdom		X	X						

For any country-pair for which factors other than price are *always* or *frequently* a significant factor in your firm's sales of hot-rolled steel, identify the country-pair and relevant factors and report the advantages or disadvantages imparted by such factors:

IV-25.	Role of	section	232	measures.—
--------	---------	---------	-----	------------

(a)	Did the measures (e.g. tariffs, quotas, etc.) on imported steel/aluminum products under
	section 232, or changes in the measures (such as the level, coverage, or nature of the
	measures), have an impact on the hot-rolled steel market in the United States, including any
	effects on hot-rolled steel cost, price, supply, and/or demand, since January 1, 2016?

	Yes		No	Don't know
e timin	g of such	impacts.	on cost, price, supply, a	nd/or demand, and include
Does				
No No	Yes	_ · · ·	plain what effect that a	expectation has had on you

IV-26. <u>Competition in the U.S. Pacific coast region.</u>-- Since January 1, 2016, has your firm ever been prevented from shipping hot-rolled steel to the Pacific Coast area (CA, OR, and WA) due to overland transportation cost or unavailability of rail cars?

No- my firm does not make shipments to the Pacific Coast	No- my firm was able to ship to the Pacific Coast	Yes	If yes, please describe specific examples of hot-rolled steel products that your firm could not ship to the Pacific Coast area, and why your firm could not do so.

If your firm sells hot-rolled steel in the Pacific coast region, do overland transportation costs and/or railcar availability affect the competition between U.S. hot-rolled steel and hot-rolled steel from Australia, Brazil, Japan, Netherlands, Russia, South Korea, Turkey, and/or the United Kingdom in the Pacific Coast area of the United States?

No	Yes	If yes, please explain.

IV-27. Failure or unwi	Ilingness to certify.—
------------------------	------------------------

(a)	Since January 1, 2016, has your firm ever failed in its attempts to certify or qualify its hot-
	rolled steel or has your firm lost its approved status with a purchaser?

No	Yes	If yes, please identify the purchasers at which you were unable to certify or lost approved status, and the reasons why your firm failed the certification/qualification.

(b) Since January 1, 2016, has your firm decided not to complete the certification/qualification process with respect to a hot-rolled steel product with a purchaser?

No	Yes	If yes, please identify the purchasers at which your firm decided not to complete the certification/qualification process, and the products for which your firm did not complete certification.

IV-28.	Other explanationsIf your firm would like to further explain a response to a question in Part
	IV that did not provide a narrative response box, please note the question number and the
	explanation in the space provided below. Please also use this space to highlight any issues your
	firm had in providing the data in this section.

HOW TO FILE YOUR QUESTIONNAIRE RESPONSE

This questionnaire is available as a "fillable" form in MS Word format on the Commission's website at:

https://www.usitc.gov/investigations/701731/2021/hot_rolled_steel_flat_products_aus tralia_brazil/first_review_full.htm

Please do not attempt to modify the format or permissions of the questionnaire document. Please submit the completed questionnaire using one of the methods noted below. If your firm is unable to complete the MS Word questionnaire or cannot use one of the electronic methods of submission, please contact the Commission for further instructions.

• <u>Upload via Secure Drop Box</u>.—Upload the MS Word questionnaire along with a scanned copy of the signed certification page (page 1) through the Commission's secure upload facility:

Web address: https://dropbox.usitc.gov/oinv/ Pin: STEEL

• E-mail.—E-mail the MS Word questionnaire to Andres Andrade (202-205-2078, Andres.Andrade@usitc.gov); include a scanned copy of the signed certification page (page 1). Submitters are strongly encouraged to encrypt nonpublic documents that are electronically transmitted to the Commission to protect your sensitive information from unauthorized disclosure. The USITC secure dropbox system and the Electronic Document Information System (EDIS) use Federal Information Processing Standards (FIPS) 140-2 cryptographic algorithms to encrypt data in transit. Submitting your nonpublic documents by a means that does not use these encryption algorithms (such as by email) may subject your firm's nonpublic information to unauthorized disclosure during transmission. If you choose a non-encrypted method of electronic transmission, the Commission warns you that the risk of such possible unauthorized disclosure is assumed by you and not by the Commission.

If your firm <u>does not </u>**produce this product**, please fill out page 1, print, sign, and submit a scanned copy to the Commission.

<u>Parties to this proceeding</u>.—If your firm is a party to this proceeding, it is required to serve a copy of the completed questionnaire on parties to the proceeding that are subject to administrative protective order (see 19 CFR § 207.7). A list of such parties may be obtained from the Commission's Secretary (202-205-1802). A certificate of service must accompany the completed questionnaire you submit (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.

Appendix A - Scope of the order for Russia

Hot-rolled steel covered by the review for Russia are certain hot-rolled flat-rolled carbon-quality steel products of a rectangular shape, of a width of 0.5 inch or greater, neither clad, plated, nor coated with metal and whether or not painted, varnished, or coated with plastics or other non-metallic substances, in coils (whether or not in successively superimposed layers) regardless of thickness, and in straight lengths, of a thickness less than 4.75 mm and of a width measuring at least 10 times the thickness. Universal mill plate (i.e., flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1250 mm and of a thickness of not less than 4 mm, not in coils and without patterns in relief) of a thickness not less than 4.0 mm is not included within the scope of this order. Specifically subject to the scope of this order are vacuum degassed, fully stabilized (commonly referred to as interstitial-free (IF)) steels, high strength low alloy (HSLA) steels, and the substrate for motor lamination steels. IF steels are recognized as low carbon steels with micro-alloying levels of elements such as titanium and/or niobium added to stabilize carbon and nitrogen elements. HSLA steels are recognized as steels with micro-alloying levels of elements such as chromium, copper, niobium, titanium, vanadium, and molybdenum. The substrate for motor lamination steels contains micro-alloying levels of elements such as silicon and aluminum.

Steel products subject to the scope of this order, regardless of definitions in the Harmonized Tariff Schedule of the United States (HTSUS), are products in which: (1) Iron predominates, by weight, over each of the other contained elements; (2) the carbon content is 2 percent or less, by weight; and (3) none of the elements listed below exceeds the quantity, by weight, respectively indicated:

1.80 Percent of manganese, or

1.50 percent of silicon, or

1.00 percent of copper, or

0.50 percent of aluminum, or

1.25 percent of chromium, or

0.30 percent of cobalt, or

0.40 percent of lead, or

1.25 percent of nickel, or

0.30 percent of tungsten, or

0.012 percent of boron, or

0.10 percent of molybdenum, or

0.10 percent of niobium, or

0.41 percent of titanium, or

0.15 percent of vanadium, or

0.15 percent of zirconium.

All products that meet the physical and chemical description provided above are within the scope of this order unless otherwise excluded. The following products, by way of example, are outside and/or specifically excluded from the scope of this order:

- Alloy hot-rolled steel products in which at least one of the chemical elements exceeds those listed above (including e.g., ASTM specifications A543, A387, A514, A517, and A506).
- SAE/AISI grades of series 2300 and higher.

- Ball bearing steels, as defined in the HTSUS.6
- Tool steels, as defined in the HTSUS.⁷
- Silico-manganese (as defined in the HTSUS⁸) or silicon electrical steel with a silicon level exceeding 1.50 percent.
- ASTM specifications A710 and A736.
- USS Abrasion-resistant steels (USS AR 400, USS AR 500).
- Hot-rolled steel coil which meets the following chemical, physical and mechanical specifications:

С	Mn	Р	S	Si	Cr	Cu	Ni
0.10-	0.90%	0.025%	0.005%	0.30-	0.50-	0.20-	0.20%
0.14%	Max	Max	Max	0.50%	0.70%	0.40%	Max

Width = 44.80 inches maximum; Thickness = 0.063–0.198 inches; Yield Strength = 50,000 ksi minimum; Tensile Strength = 70,000–88,000 psi.

• Hot-rolled steel coil which meets the following chemical, physical and mechanical specifications:

С	Mn	Р	S	Si	Cr	Cu	Ni	Мо
0.10-	0.70-	0.025%	0.006%	0.30-	0.50-	0.25%	0.20%	0.21%
0.16%	0.90%	Max	Max	0.50%	0.70%	Max	Max	Max

Width = 44.80 inches maximum; Thickness = 0.350 inches maximum; Yield Strength = 80,000 ksi minimum; Tensile Strength = 105,000 psi Aim.

⁶ As defined in Additional U.S. Note 1(h) Chapter 72 of the HTSUS Revision 5. Ball bearing steels are defined as steels which contain, in addition to iron, each of the following elements by weight in the amount specified: (i) Not less than 0.95 nor more than 1.13 percent of carbon; (ii) not less than 0.22 nor more than 0.48 percent of manganese; (iii) none, or not more than 0.03 percent of sulfur; (iv) none, or not more than 0.03 percent of phosphorus; (v) not less than 0.18 nor more than 0.37 percent of silicon; (vi) not less than 1.25 nor more than 1.65 percent of chromium; (vii) none, or not more than 0.28 percent of nickel; (viii) none, or not more than 0.38 percent of copper; and (ix) none, or not more than 0.09 percent of molybdenum.

⁷ As defined in Additional U.S. Note 1(e) Chapter 72 of the HTSUS Revision 5. Tool steels are defined as steels which contain the following combinations of elements in the quantity by weight respectively indicated: (i) More than 1.2 percent carbon and more than 10.5 percent chromium; or (ii) not less than 0.3 percent carbon and 1.25 percent or more but less than 10.5 percent chromium; or (iii) not less than 0.85 percent carbon and 1 percent to 1.8 percent, inclusive, manganese; or (iv) 0.9 percent to 1.2 percent, inclusive, chromium and 0.9 percent to 1.4 percent, inclusive, molybdenum; or (v) not less than 0.5 percent carbon and not less than 3.5 percent molybdenum; or (vi) not less than 0.5 percent tungsten.

⁸ As defined in Subheading Note 1(e) Chapter 72 of the HTSUS Revision 5. Silico-manganese steel is defined as steels containing by weight: (i) Not more than 0.7 percent of carbon; (ii) 0.5 percent or more but not more than 1.9 percent of manganese, and (iii) 0.6 percent or more but not more than 2.3 percent of silicon.

• Hot-rolled steel coil which meets the following chemical, physical and mechanical specifications:

С	Mn	Р	S	Si	Cr	Cu	Ni	V(wt.)	Cb
0.10-	1.30-	0.025 %	0.005 %	0.30-	0.50-	0.20-	0.20%	0.10%	0.08%
0.14%	1.80%	Max	Max	0.50%	0.70%	0.40%	Max	Max	Max
						Max			

Width = 44.80 inches maximum; Thickness = 0.350 inches maximum; Yield Strength = 80,000 ksi minimum; Tensile Strength = 105,000 psi Aim.

• Hot-rolled steel coil which meets the following chemical, physical and mechanical specifications:

С	Mn	Р	S	Si	Cr	Cu	Ni	Nb	Ca	Al
0.15%	1.40%	0.025	0.010	0.50%	1.00%	0.50%	0.20%	0.005	Treated	0.01-
Max	Max	% Max	% Max		Max	Max	Max	% Max		0.07%

Width = 39.37 inches; Thickness = 0.181 inches maximum; Yield Strength = 70,000 psi minimum for thicknesses ≤0.148 inches and 65,000 psi minimum for thicknesses >0.148 inches; Tensile Strength = 80,000 psi minimum.

- Hot-rolled dual phase steel, phase-hardened, primarily with a ferritic-martensitic microstructure, contains 0.9 percent up to and including 1.5 percent silicon by weight, further characterized by either (i) tensile strength between 540 N/mm2 and 640 N/mm2 and an elongation percentage ≥26 percent for thicknesses of 2mm and above, or (ii) a tensile strength between 590 N/mm2 and 690 N/mm2 and an elongation percentage 25 percent for thicknesses of 2mm and above.
- Hot-rolled bearing quality steel, SAE grade 1050, in coils, with an inclusion rating of 1.0 maximum per ASTM E 45, Method A, with excellent surface quality and chemistry restrictions as follows: 0.012 percent maximum phosphorus, 0.015 percent maximum sulfur, and 0.20 percent maximum residuals including 0.15 percent maximum chromium.
- Grade ASTM A570–50 hot-rolled steel sheet in coils or cut lengths, width of 74 inches (nominal, within ASTM tolerances), thickness of 11 gauge (0.119 inches nominal), mill edge and skin passed, with a minimum copper content of 0.20 percent.

The covered merchandise is classified in the HTSUS at subheadings: 7208.10.15.00, 7208.10.30.00, 7208.10.60.00, 7208.25.30.00, 7208.25.60.00, 7208.26.00.30, 7208.26.00.60, 7208.27.00.30, 7208.27.00.60, 7208.36.00.30, 7208.36.00.60, 7208.37.00.30, 7208.37.00.60, 7208.38.00.15, 7208.38.00.30, 7208.38.00.90, 7208.39.00.15, 7208.39.00.30, 7208.39.00.90, 7208.40.60.30, 7208.40.60.60, 7208.53.00.00, 7208.54.00.00, 7208.90.00.00, 7210.70.30.00, 7210.90.90.00, 7211.14.00.30, 7211.14.00.90, 7211.19.15.00, 7211.19.20.00, 7211.19.30.00, 7211.19.45.00, 7211.19.60.00, 7211.19.75.30, 7211.19.75.60, 7211.19.75.90, 7212.40.10.00, 7212.40.50.00, 7212.50.00.00. Certain hot-rolled flat-rolled carbon-quality steel covered include: Vacuum degassed, fully stabilized; high strength low alloy; and the substrate for motor lamination steel may also enter under the following tariff numbers: 7225.11.00.00, 7225.19.00.00, 7225.30.30.50, 7225.30.70.00, 7225.40.70.00, 7225.99.00.90, 7226.11.10.00, 7226.11.90.30, 7226.11.90.60, 7226.19.10.00, 7226.19.90.00, 7226.91.50.00, 7226.91.70.00, 7226.91.80.00, and 7226.99.00.00. Although the HTSUS subheadings are provided for convenience and customs purposes, the written description of the covered merchandise is dispositive.