U.S. PURCHASERS' QUESTIONNAIRE

HOT-ROLLED STEEL FLAT PRODUCTS

This questionnaire must be received by the Commission by June 9, 2016

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 antidumping and countervailing duty investigations concerning hot-rolled steel flat products from Australia, Brazil, Japan, Korea, the Netherlands, Turkey, and the United Kingdom (Inv. Nos. 701-TA-545-547 and 731-TA-1291-1297 (Final)). 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 possession (19 U.S.C. § 1333(a)). Further information on this questionnaire can be obtained from John Benedetto (202-205-3270, john.benedetto@usitc.gov).

Address		
City	State Z	Zip Code
Website		
Has your fir	firm purchased hot-rolled steel (as defined on next page) from e January 1, 2013?	n <u>any</u> source (domestic or foreign) at any
Has your fir	firm purchased hot-rolled steel (as defined on next page) from	

CERTIFICATION

I certify that the information herein supplied in response to this questionnaire is complete and correct to the best of my knowledge and belief and understand that the information submitted is subject to audit and verification by the Commission.

By submitting this certification I also grant consent for the Commission, and its employees and contract personnel, to use the information provided in this questionnaire and throughout this proceeding in any other import-injury proceedings conducted by the Commission on the same or similar merchandise.

I, the undersigned, acknowledge that information submitted in response to this request for information and throughout this investigation or other proceeding may be disclosed to and used:

(i) by the Commission, its employees and Offices, and contract personnel (a) for developing or maintaining the records of this or a related proceeding, or (b) in internal investigations, audits, reviews, and evaluations relating to the programs, personnel, and operations of the Commission including under 5 U.S.C. Appendix 3; or

(ii) by U.S. government employees and contract personnel, solely for cybersecurity purposes. I understand that all contract personnel will sign appropriate nondisclosure agreements.

Name of Authorized Official	Title of Authorized Official	Date	
	Phone:		
Signature		Email address	
	Fax		

PART I.—<u>GENERAL INFORMATION</u>

Background.--This proceeding was instituted in response to a petition filed on August 11, 2015, by AK Steel Corporation (West Chester, Ohio), ArcelorMittal USA LLC (Chicago, Illinois), Nucor Corporation (Charlotte, North Carolina), SSAB Enterprises, LLC (Lisle, Illinois), Steel Dynamics, Inc. (Fort Wayne, Indiana), and United States Steel Corporation (Pittsburgh, Pennsylvania). Antidumping and countervailing duties may be assessed on the subject imports as a result of these proceedings if the Commission makes an affirmative determination of injury, threat, or material retardation, and if the U.S. Department of Commerce makes an affirmative determination of subsidization and/or dumping. Questionnaires and other information pertinent to this proceeding are available at http://wwwadmin.usitc.gov/investigations/701731/2016/hot_rolled_steel_flat_products_australia_braz il/final.htm

Hot-Rolled Steel.-- The products covered by these investigations 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 achieve 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 antidumping¹ or countervailing duty² orders on Certain Cut-To-Length Carbon-Quality Steel Plate Products From the Republic of Korea (A–580–836; C–580–837), and

(2) where the width and thickness vary for a specific product (e.g., the thickness of certain products with non-rectangular crosssection, 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 this investigation 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

¹ Notice of Amendment of Final Determinations of Sales at Less Than Fair Value and Antidumping Duty Orders: Certain Cut-To-Length Carbon-Quality Steel Plate Products From France, India, Indonesia, Italy, Japan and the Republic of Korea, 65 FR 6585 (February 10, 2000).

² Notice of Amended Final Determinations: Certain Cut-to-Length Carbon-Quality Steel Plate From India and the Republic of Korea; and Notice of Countervailing Duty Orders: Certain Cut-To-Length Carbon-Quality Steel Plate From France, India, Indonesia, Italy, and the Republic of Korea, 65 FR 6587 (February 10, 2000).

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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 this scope regardless of levels of boron and titanium.

For example, specifically included in this scope 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 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 the investigation 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 this investigation unless specifically excluded. The following products are outside of and/or specifically excluded from the scope of this investigation:

The following products are outside of and/or specifically excluded from the scope of these investigations:

• 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);

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- Products that have been cold-rolled (cold-reduced) after hot-rolling;³
- Ball bearing steels;⁴
- Tool steels;⁵ and
- Silico-manganese steels;⁶

The products subject to this investigation are currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under item 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, 7225.19.0000, 7225.30.3050, 7226.30.7000, 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. The products subject to the investigation may also enter under the following HTSUS numbers: 7210.90.9000, 7211.90.0000, 7212.40.1000, 7212.40.5000, 7215.90.5000, 7226.99.0180, and 7228.60.6000.The HTSUS subheadings above are provided for convenience and U.S. Customs purposes only. The written description of the scope of the investigation is dispositive.

Certain alloy hot-rolled steel products ("Alloy hot-rolled steel" or "Alloy within scope hot-rolled steel").--Alloy hot-rolled steel, a <u>subset of hot-rolled steel</u>, 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) one or more of the elements listed below is present in the quantity, by weight, respectively indicated:

- 0.30 1.50 percent of aluminum,
- 0.0008 unlimited percent of boron,
- 0.40 1.50 percent of copper,
- 0.30 1.25 percent of chromium,
- 1.65 2.50 percent of manganese,
- 0.08 0.80 percent of molybdenum,
- 0.30 2.00 percent of nickel,

⁴ 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.

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 carbon and not less than 5.5 percent tungsten. ⁶ 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.

³ 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.

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- 0.06 0.10 percent of niobium (also called columbium),
- 0.60 3.30 percent of silicon,
- 0.05 unlimited percent of titanium,
- 0.10 0.30 percent of vanadium,
- 0.05 0.30 percent of zirconium.

Purchaser.--Any firm engaged, either directly or through a parent company or subsidiary, in purchasing hot-rolled steel from another firm that produces, imports, or otherwise distributes hot-rolled steel.

<u>**Reporting of information**</u>.-- If information is not readily available from your records, provide carefully prepared estimates. If your firm is completing more than one questionnaire (i.e., a producer, importer, and/or purchaser questionnaire), you need not respond to duplicated questions.

<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.

Verification.-- The information submitted in this questionnaire is subject to audit and verification by the Commission. To facilitate possible verification of data, please keep all 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.

I-1. **OMB statistics.-**-Please report the actual number of hours required and the cost to your 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 25 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-2. <u>Establishments covered</u>.-- Provide the name and address of your U.S. establishment(s) covered by this questionnaire, if different from that listed on the cover page. 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>purchase</u> of hot-rolled steel, including auxiliary facilities operated in conjunction with (whether or not physically separate from) such facilities.

I-3. **Ownership.--**Is your firm owned, in whole or in part, by any other firm?

No Yes--List the following information.

Firm name	Address	Extent of ownership (percent)

No 🗌

Yes--List the following information.

Firm name	Address	Affiliation

- I-5. **<u>Related NONSUBJECT importers/exporters.</u>--**Does your firm have any related firms, either domestic or foreign, which import hot-rolled steel from countries other than Australia, Brazil, Japan, Korea, Netherlands, Turkey and United Kingdom into the United States or which export hot-rolled steel from countries other than these countries to the United States?
 - No Yes--List the following information.

Firm name and country	Address	Affiliation

I-6. **<u>Related producers.--</u>**Does your firm have any related firms, either domestic or foreign, which produce hot-rolled steel?

No Yes--List the following information.

Firm name	Address	Affiliation

PART II.--PURCHASES

<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 this questionnaire.

Name	
Title	
Email	
Telephone	
Fax	

II-1. Purchases and inventories.-

(a) <u>Purchases</u>.--Report your firm's total U.S. purchases of hot-rolled steel. (Do not include imports for which your firm was the importer of record; such imports should be reported in your U.S. importer's questionnaire).

Item	2013	2014	2015
Purchases of hot-rolled steel produced in	Quantity (in short tons)		
United States			
Australia			
Brazil			
Japan			
Korea			
Netherlands			
Turkey			
United Kingdom			
Canada (nonsubject)			
All other countries ¹			
Sources unknown			
Total purchases	0.0	0.0	0.0
¹ Please identify these countries:			

II-1. (b) <u>Inventories</u>.—Report your firm's end-of-period (EOP) inventories of hot-rolled steel.

Item	2013	2014	2015
Ending inventories of cold-rolled steel produced in:	Quantity (in short tons)		
United States			
Australia			
Brazil			
Japan			
Korea			
Netherlands			
Turkey			
United Kingdom			
Canada (nonsubject)			
All other countries			
Sources unknown			
Total EOP inventories	0.0	0.0	0.0

II-2. <u>Changes in purchasing patterns</u>.--Please indicate how the shares of your firm's purchases of hot-rolled steel from different sources have changed since January 1, 2013. If you answer fluctuated, please describe the changes in each year.

Source of purchases	Did not purchase	Decreased	Increased	Constant	Fluctuated	Explanation for trend
United States						
Australia						
Brazil						
Japan						
Korea						
Netherlands						
Turkey						
United Kingdom						
Canada						
All other countries						
Sources unknown						

- II-3. **Purchases from one country only**.--If your firm has purchased hot-rolled steel from only one country, please explain the reasons for doing so.
- II-4. **Supplier identification.--**Please list your firm's **FIVE** largest suppliers for hot-rolled steel since January 1, 2013. Also, provide the share of the quantity of your firm's total purchases of hot-rolled steel that each of these suppliers accounted for in 2015.

No.	Supplier's name	City and state	Share of quantity of 2015 purchases
1			%
2			%
3			%
4			%
5			%

PART III.--MARKET CHARACTERISTICS AND PURCHASING PRACTICES

III-1. **Firm type.--**Which of the following best describes your firm as a purchaser of hot-rolled steel (check all that apply)?

		End user						
	Tubular	Auto/						
Distributor	goods	transport	Construction	Other	Describe other			

If your firm is a distributor of hot-rolled steel, please answer questions III-2 and III-3.

III-2. <u>Competition for sales</u>.--Does your firm compete for sales to customers with the manufacturers or importers from which your firm purchases hot-rolled steel?

No	Yes	If yes, please describe.

III-3. Types of customers.—

- (a) What are the major types of consumers to which your firm sells hot-rolled steel?
- (b) Are your firm's purchases of hot-rolled steel intended for your firm's general inventory or destined for specific customers?

General inventory	Specific customers

If your firm is an end user of hot-rolled steel, please answer questions III-4 and III-5.

III-4. **End uses.--**List the top 3 products your firm makes using hot-rolled steel and estimate the percent of your <u>total production cost</u> that is accounted for by hot-rolled steel and by other inputs (such as labor, energy, and other raw materials).

	Share of total cost in e firm produces	Total (should			
Product(s) your firm produces	Hot-rolled steel		Other inputs		sum to 100.0% across)
	%	+	%	=	0.0 %
	%	+	%	=	0.0 %
	%	+	%	Ш	0.0 %

III-5. Demand for end use products.--

(a) Has the demand for your firm's final products incorporating hot-rolled steel changed since January 1, 2013?

Increased	No change	Decreased	Fluctuated

(b) Has this had any effect on your firm's demand for hot-rolled steel?

No	Yes	Explain

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III-6. **Substitutes.--**Can other products be substituted for hot-rolled steel?

No No

Yes--Please fill out the table.

		End use in which this substitute is used	Have changes in the price of this substitute affected the price for hot-rolled steel?			
	Substitute		No	Yes	Explanation	
1.						
2.						
3.						

III-7. 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, 2013. Explain any trends and describe the principal factors that have affected these changes in demand.

Market	Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explanation and factors
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, 2013.

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

III-8. Importance of purchasing domestic product.--Please fill out the table below, estimating the percentage of your firm's total 2015 purchases of hot-rolled steel that required hot-rolled steel produced in the United States.

	Estimated percentage of your firm's total 2015 purchases of hot-rolled steel
Purchases that did not require domestic product	%
Purchases that were required by law or regulation to be domestic product (<i>e.g.,</i> government purchases under "Buy American" provisions)	%
Purchases that were not required by law or regulation, but were required by your customers to be domestic product	%
Purchases that were required to be domestic product for other reasons (<i>explain</i> :)	%
Total (should sum to 100.0%)	0.0 %

III-9. Conditions of competition.--

(a) Is the hot-rolled steel market subject to business cycles (other than general economywide conditions) and/or other conditions of competition distinctive to hot-rolled steel?

Check all that apply.		Please describe.
	Νο	Skip to question III-10.
	Yes-Business cycles (e.g. seasonal business)	
	Yes-Other distinctive conditions of competition	

(b) Have there been any changes in the business cycles or conditions of competition for hot-rolled steel since January 1, 2013?

No	Yes	If yes, describe.

III-10. Decisions based on producer and country-of-origin.--How often does your firm, and if known, do your customers, make purchasing decisions involving hot-rolled steel based on its producer or country of origin?

	Always	Usually	Sometimes	Never	If at least sometimes, explain.				
	Decision based on producer								
Your firm									
Your customers									
		Decis	ion based on c	ountry of	origin				
Your firm									
Your customers									

III-11. **Availability of supply.--**Has the availability of hot-rolled steel in the U.S. market changed since January 1, 2013?

Availability in the U.S. market	No	Yes	Please explain, noting the countries and reasons for the changes.
U.Sproduced product			
Subject imports			
Nonsubject imports			

III-12. Supply constraints.--Has any firm refused, declined, or been unable to supply your firm with hot-rolled steel since January 1, 2013 (examples include placing customers on allocation or "controlled order entry," declining to accept new customers or renew existing customers, delivering less than the quantity promised, been unable to meet timely shipment commitments, weather-related effects, extended delivery times on quoted prices, etc.)?

No	Yes	If yes, please describe.

III-13. Purchasing frequency.--

(a) How frequently does your firm make purchases of hot-rolled steel (check one)?

Daily	Weekly	Monthly	Quarterly	Annually	Other	If other, specify

(b) Has this purchasing frequency changed since January 1, 2013?

No	Yes	If yes, please describe.

III-14. <u>Number of suppliers contacted</u>.--How many suppliers does your firm generally contact before making a purchase? Between _____ and _____ firms

III-15. Supplier negotiations.—

(a) Do your firm's purchases of hot-rolled steel usually involve negotiations between supplier and purchaser?

No	If yes, explain the factors your firm generally negotiates and note whether your firm quotes competing prices during negotiations.

(b) Do changes in raw material costs affect your firm's price negotiations with your hotrolled steel suppliers?

No	Yes	Please explain.

(c) Are your firm's purchases of hot-rolled steel indexed to raw material costs?

No	Yes	Please explain.

III-16. Change in suppliers.--Has your firm changed suppliers since January 1, 2013?

No	If yes, please list the supplier(s), whether the firm was added or dropped, and the reasons for the change.

III-17. <u>New suppliers</u>.--Are you aware of any new suppliers, either foreign or domestic, that have entered the market since January 1, 2013?

No	Yes	If yes, please identify the firms.

III-18. **Supplier qualification.--**Do you require your suppliers to be or to become certified or qualified to sell hot-rolled steel to your firm?

If yes, provide the following information.

- The number of days to qualify a new supplier.
- A general description of the certification or qualification process. Also, a brief description of the factors that you consider when qualifying a new supplier (*e.g.*, quality of product, reliability of supplier, etc.).

No	Yes	Number of days	Process and factors

III-19. **Failure to certify**.--Since January 1, 2013, have any domestic or foreign producers failed in their attempts to certify or qualify their hot-rolled steel with your firm or have any producers lost their approved status?

No	Yes	If yes, please identify these firms, the countries where they are located, and the reasons why they failed the certification/qualification.

III-20. <u>Major purchasing factors</u>.--Please list, in order of their importance, the main factors your firm considers in deciding from whom to purchase hot-rolled steel (examples include availability, extension of credit, contracts, price, quality, range of supplier's product line, traditional supplier, etc.).

1.				
2.				
3.				
Ple	Please list any other factors that are very important in your purchase decisions:			

III-21. **Purchasing factors.--**Please rate the importance of the following factors in your firm's purchasing decisions for hot-rolled steel.

Factor	Very important	Somewhat important	Not important
Availability			
Delivery terms			
Delivery time			
Discounts offered			
Extension of credit			
Minimum quantity requirements			
Packaging			
Price			
Prior experience with supplier			
Product consistency			
Product range			
Quality meets industry standards			
Quality exceeds industry standards			
Reliability of supply			
Supplier certification			
Technical support/service			
U.S. transportation costs			

- III-22. **Quality characteristics.--**What characteristics does your firm consider when determining the quality of hot-rolled steel?
- III-23. **Frequency of decisions based on price.--**How often does your firm purchase the hot-rolled steel that is offered at the lowest price?

Always Usually		Sometimes	Never	

III-24. **Price leaders.**— A price leader is defined as (1) one or more firms that initiate a price change, either upward or downward, that is followed by other firms, or (2) one or more firms that have a significant impact on prices. A price leader is not necessarily the lowest-priced supplier.

Please list the names of any firms you considered price leaders in the hot-rolled steel market since January 1, 2013.

Firm(s)	Describe how the firm(s) exhibited price leadership

III-25. Purchasing subject imports rather than domestic products.-

(a) Since January 2013, did your firm purchase imports of hot-rolled steel from subject countries instead of U.S.-produced hot-rolled steel? Respond for each subject country.

Source	Yes (also respond to parts (b) and (c))	No (If "No" for all countries, skip to next question)
Australia		
Brazil		
Japan		
Korea		
Netherlands		
Turkey		
United Kingdom		

(b) If you responded "Yes" to part (a), was the imported product priced lower than the domestic product?

Source	Yes	Νο
Australia		
Brazil		
Japan		
Korea		
Netherlands		
Turkey		
United Kingdom		

(c) If you responded "Yes" to part (a) above, was price a primary reason for the shift?

Source	Yes	If Yes, estimate the quantity of purchases that your firm shifted to imports since January 2013 because of price (in <i>short tons</i>)	No	If No, please indicate the reason for the shift
Australia				
Brazil				
Japan				
Korea				
Netherlands				
Turkey				
United Kingdom				

III-26. U.S. producers and import competition.—

(a) Since January 1, 2013, in connection with a sale or offer to sell hot-rolled steel to your firm, did U.S. producers reduce their prices of domestically produced hot-rolled steel in order to compete with lower-priced imports of hot-rolled steel from subject countries? Respond for each subject country.

Source	Yes (also respond to question part (b))	No (If "No" for all countries, skip to next question)	Don't know
Australia			
Brazil			
Japan			
Korea			
Netherlands			
Turkey			
United Kingdom			

(b) If your firm responded "yes" to any of the above countries, please provide an estimate of the reduction in U.S. producers' prices, and any additional explanations, such as timing (e.g., months/years), frequency of price reductions, or other market/competitive factors.

Source	Estimated reduction in U.S. prices (percent)	Additional explanation, including such information as timing (e.g., months/years), frequency of price reductions, or other market/competitive factors
Australia	%	
Brazil	%	
Japan	%	
Korea	%	
Netherlands	%	
Turkey	%	
United Kingdom	%	

III-27. Transportation network.—

(a) Has your firm had any difficulty and/or additional costs with transporting hot-rolled steel to your facility (e.g., railcar availability)?

No	Yes	Please explain.

(b) If your firm is based on the West Coast, have freight costs or logistics impacted your purchasing decisions?

No	Yes	Please explain.

(c) Since January 1, 2013, have you purchased imported hot-rolled steel due to transport costs or lack of availability of railcar transport for product from U.S. suppliers?

No	Yes	If yes, identify the countries of those imports and explain.

PART IV.—<u>PRODUCT COMPARISONS</u>

IV-1. **Country knowledge.--**Please indicate the countries of origin for hot-rolled steel for which your firm has actual marketing/pricing knowledge.

United States	Australia	Brazil	Japan	Korea	Nether -lands	Turkey	UK	Other countries	Other countries (specify)

IV-2. **Interchangeability.--**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	Aus- tralia	Brazil	Japan	Korea	Nether- lands	Turkey	UK	Canada	Other countries
U.S.									
Australia	\mathbf{X}								
Brazil	\searrow	$\left \right>$							
Japan	$\left \right>$	$\left \right>$	\times						
Korea	\searrow	\ge	\times	\succ					
Netherlands	\searrow	\ge	\times	\ge	$\left \right\rangle$				
Turkey	$\left \right>$	\ge	\times	\succ	$\left \right\rangle$	\mathbf{X}			
υк		\mathbf{X}	\mathbf{X}	\succ	\ge	\mathbf{X}	\times		
Canada		\mathbf{X}	\mathbf{X}	\succ	\ge	\searrow	\times	\times	

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

IV-3. Factors other than price.--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 purchases 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	Aus- tralia	Brazil	Japan	Korea	Nether- lands	Turkey	UK	Canada	Other countries
U.S.									
Australia	\times								
Brazil	\mathbf{X}	\mathbf{X}							
Japan	\mathbf{X}	\mathbf{X}	\times						
Korea	$\left \right>$	\times	\times	\times					
Netherlands	$\left \right>$	$\left \right>$	\times	$\left \right\rangle$	$\left \right\rangle$				
Turkey	$\left \right>$	$\left \right>$	\times	$\left \right\rangle$	$\left \right\rangle$	\succ			
υк	$\left \right>$	$\left \right>$	\times	$\left \right\rangle$	$\left \right\rangle$	\succ	\times		
Canada	\mathbf{X}	\mathbf{X}	\times	\times	\times	\succ	\times	\times	
For any count factor in your advantages or	firm's p	urchase	es of hot	-rolled st	eel, identify			-	

IV-4. **Availability of merchandise.--**Are certain grades/types/sizes of hot-rolled steel only available from certain country sources?

No	Yes	If yes, please identify the countries and the grade/type/size.

<u>Availability of specific products from domestic sources</u>.—Since January 1, 2013, did you purchase from a foreign supplier any of the products listed below after no U.S. supplier offered to sell that product to you? Check the box(es) that apply, and please check at least one box.

1.	Grade X-70 hot-rolled coil in thicknesses over 0.625"	
2.	High-tensile hot-rolled coil, with a tensile strength of 585 Mega Pascal to 779 Mega Pascal, used for automotive parts	
3.	High-tensile hot-rolled coil, with a tensile strength of 780 Mega Pascal or more, used for automotive parts	
4.	High Strength Low Alloy Steel with minimum 50 ksi yield strength, greater than 0.500 inches in thickness and/or greater than 72 inches wide	
5.	Steel with 100 ksi yield strength, greater than 65 inches wide and/or greater than 0.375 inches thickness	
6.	Steel with 100 ksi yield strength, up to and including 0.375 inches thickness with Charpy impact value of at least 20 ft/lb at minus 40 degrees F in transverse test direction	
7.	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)	
8.	Battery Quality Hot Band – Hot-rolled, continuously cast steel sheet in coil suitable for further processing and the ultimate manufacture of battery cans. The steel shall be ultra-clean, with individual particles of non-metallic inclusions not greater than 1 micron (0.000039 inches) and clusters or groups of non-metallics not exceeding 5 microns (0.000197 inches) in length. Scale shall be completely removable by hydrochloric acid pickling, the resulting surfaces being free of digs, scratches, pits, gouges and slivers. The steel shall have a low crown, with a symmetrical profile of 0.0020 inches maximum.	
My	r firm purchased none of the above products since January 1, 2013.	
pro	r firm purchased one or more of the above products from domestic oducers since January 1, 2013. Please indicate which product(s) (by mber):	
soi ava	r firm purchased one or more of the above products from import urces since January 1, 2013, but the products purchased were also ailable from domestic sources. Please indicate which product(s) (by mber):	

IV-5. <u>**Country preferences.--**</u>Do you or your customers ever specifically order hot-rolled steel from one country in particular over other possible sources of supply?

No	Yes	If yes, identify the countries and explain.

IV-6. Choice of product not based on price.—

- (d) If you purchased hot-rolled steel from one country source although a comparable product was available from another country source at a lower price, please explain your reasons for doing so (please specify by country).
- (e) Is your firm willing to pay more for U.S.-produced hot-rolled steel than for hot-rolled steel imported from subject countries?

No	Yes	If yes, identify the countries and explain.

IV-7. Factor country comparisons.--For the factors listed below, please rate how hot-rolled steel produced in each foreign country you identified in your response to the first question in Part IV compares with hot-rolled steel produced in the United States.

If you are unfamiliar with the product from a particular country, please leave the boxes for those country comparisons blank.

	Product from <u>United States</u> compared to product from <u>Australia</u>			<u>Uni</u> cor	Product from <u>United States</u> compared to product from <u>Brazil</u>			Product from <u>United States</u> compared to product from <u>Japan</u>		
Factor	Superior	Comparable	Inferior	Superior	Comparable	Inferior	Superior	Comparable	Inferior	
Availability										
Delivery terms										
Delivery time										
Discounts offered										
Extension of credit										
Minimum quantity requirements										
Packaging										
Price ¹										
Prior experience with supplier										
Product consistency										
Product range										
Quality meets industry standards										
Quality exceeds industry standards										
Reliability of supply										
Supplier certification										
Technical support/service										
U.S. transportation costs ¹										
¹ A rating of superior on price and U.S. transportation costs indicates that the first country generally has lower prices/U.S. transportation costs than the second country.										

IV-7. <u>Continued.</u>

If you are unfamiliar with the product from a particular country, please leave the boxes for those country comparisons blank.

	<u>Uni</u> cor	duct fr ited Sta mparec duct fr <u>Korea</u>	<u>ates</u> I to	Product from <u>United States</u> compared to product from <u>Netherlands</u>			Product from <u>United States</u> compared to product from <u>Turkey</u>		
Factor	Superior	Comparable	Inferior	Superior	Comparable	Inferior	Superior	Comparable	Inferior
Availability									
Delivery terms									
Delivery time									
Discounts offered									
Extension of credit									
Minimum quantity requirements									
Packaging									
Price ¹									
Prior experience with supplier									
Product consistency									
Product range									
Quality meets industry standards									
Quality exceeds industry standards									
Reliability of supply									
Supplier certification									
Technical support/service									
U.S. transportation costs ¹									
¹ A rating of superior on price and U.S. transportation costs indicates that the first country generally has lower prices/U.S. transportation costs than the second country.									

<u>Continued.</u>

IV-7.

If you are unfamiliar with the product from a particular country, please leave the boxes for those country comparisons blank.

	<u>Uni</u> cor pro	oduct fr ited Sta mparec oduct fr ed King	a <u>tes</u> I to rom	<u>Uni</u> cor pro	oduct fr ited Sta mparec oduct fr <u>Canada</u>	a <u>tes</u> I to rom	<u>Unit</u> com proc <u>Nor</u>	luct fr ed Sta pared luct fr nsubje tries o n Cana	i <u>tes</u> l to om <u>ect</u> <u>ther</u>
Factor	Superior Comparable Inferior			Superior	Comparable	Inferior	Superior	Comparable	Inferior
Availability									
Delivery terms									
Delivery time									
Discounts offered									
Extension of credit									
Minimum quantity requirements									
Packaging									
Price ¹									
Prior experience with supplier									
Product consistency									
Product range									
Quality meets industry standards									
Quality exceeds industry standards									
Reliability of supply									
Supplier certification									
Technical support/service									
U.S. transportation costs ¹									
¹ A rating of superior on price and U.S. transportation costs indicates that the first country generally has lower prices/U.S. transportation costs than the second country.									

IV-8. <u>Minimum quality</u>.--How often does hot-rolled steel from the following countries meet minimum quality specifications for your uses or your customers' uses?

Source	Always	Usually	Sometimes	Rarely or never	Don't know
United States					
Australia					
Brazil					
Japan					
Korea					
Netherlands					
Turkey					
United Kingdom					
Canada					
Other:					

IV-9. **Other explanations.--**If your firm would like to further explain a response to any question that did not provide a narrative response box, please note the question number and the explanation in the space provided below.

HOW TO FILE YOUR QUESTIONNAIRE RESPONSE

This questionnaire is available as a "fillable" form in MS Word format on the Commission's website at: <u>http://wwwadmin.usitc.gov/investigations/701731/2016/hot_rolled_steel_flat_products_a</u> <u>ustralia_brazil/final.htm</u>

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: HRS

• E-mail.—E-mail the MS Word questionnaire to john.benedetto@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 drop-box 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> purchase this product, please fill out page 1, print, sign, and submit a scanned copy to the Commission.

Parties to this proceeding.—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 (202-205-1803). A certificate of service must accompany the completed questionnaire your firm submits (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.