FOREIGN PRODUCERS'/EXPORTERS' QUESTIONNAIRE

FERROVANADIUM FROM KOREA

This questionnaire must be received by the Commission by April 11, 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 duty investigation concerning ferrovanadium from Korea (Inv. No. 731-TA-1315 (Preliminary)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII.

	Name of firm		
	Address		
	Website		
	Has your firm produce	d or exported ferrovanadium (as defined on	next page) at any time since January 1, 2013?
	NO (Sign the	e certification below and promptly return only thi	is page of the questionnaire to the Commission)
	YES (Comple	te all parts of the questionnaire, and return the e	entire questionnaire to the Commission)
	•	e via the Commission <i>Drop Box</i> by clicki c.gov/oinv/. (PIN: FeV)	ng on the following link:
		CERTIFICATION	
	=		onnaire is complete and correct to the best of my ect to audit and verification by the Commission.
informat the Comi	tion provided in this que mission on the same or si	stionnaire and throughout this proceeding milar merchandise.	nd its employees and contract personnel, to use the in any other import-injury proceedings conducted by
		that information submitted in response nay be disclosed to and used:	to this request for information and throughout this
(i) by the related poperation	e Commission, its employ proceeding, or (b) in into ns of the Commission inc	ees and Offices, and contract personnel (a) ernal investigations, audits, reviews, and e luding under 5 U.S.C. Appendix 3; or	for developing or maintaining the records of this or a evaluations relating to the programs, personnel, and bersecurity purposes. I understand that all contract
		ondisclosure agreements	
Name of	Authorized Official	Title of Authorized Official	Date
		Phone:	
Signatur	e	F	Email address
		Fax:	

PART I.—GENERAL INFORMATION

Background. This proceeding was instituted in response to a petition filed on March 28, 2016, by the Vanadium Producers and Reclaimers Association and its members: AMG Vanadium, LLC, Cambridge, Ohio; Bear Metallurgical Company, Butler, Pennsylvania; Gulf Chemical & Metallurgical Corporation, Freeport, Texas; and Evraz Stratcor, Inc., Hot Springs, Arkansas. Antidumping duties may be assessed on the subject imports as a result of this proceeding 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 dumping. Questionnaires and other information pertinent to this proceeding are available at http://www.usitc.gov/investigations/701731/2016/ferrovanadium_korea/preliminary.htm.

<u>Ferrovanadium</u> covered by these investigations is all ferrovanadium regardless of grade (i.e. percentage of contained vanadium), chemistry, form, shape, or size. Ferrovanadium is an alloy of iron and vanadium that is used chiefly as an additive in the manufacture of steel. The merchandise is commercially and scientifically identified as ferrovanadium. It specifically excludes vanadium additives other than ferrovanadium, such as nitrided vanadium, vanadium aluminum master alloys, vanadium chemicals, vanadium oxides, vanadium waste and scrap, and vanadium-bearing raw materials such as spent hydrotreating and hydrorefining catalyst, slag, boiler residues and fly ash.

Ferrovanadium is classified under Harmonized Tariff Schedule of the United States ("HTSUS") subheading 7202.92.00. Goods provided for in HTSUS subheading 2850.00.20 (certain compounds of vanadium) or subheadings 8112.92.70 and 8112.99.20 (unwrought vanadium or vanadium powders, waste or scrap) are specifically excluded. Although the HTSUS item number is provided for convenience and Customs purposes, the written description of the scope of this investigation remains dispositive.

<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, purchaser and/or foreign producer 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.

<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 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.

☐ No

Hours	Dollars	
issues of concerr and as limited as	n are adequately possible. Public i sponse, includir	e have been reviewed with market participants to ensure the addressed and that data requests are sufficient, meaningforting burden for this questionnaire is estimated to average the time for reviewing instructions, gathering data, a stionnaire.
reducing the bur	den, and any sug ir response or se	the accuracy of this burden estimate, suggestions for estions for improving this questionnaire. Please attach such to the Office of Investigations, USITC, 500 E St. SW,
		the name and address of establishment(s) covered by this cly traded, please specify the stock exchange and trading
ferrovanadium, in physically separa	ncluding auxiliary te from) such fac	a firm in Korea involved in the production or export of facilities operated in conjunction with (whether or not lities. Firms operating more than one establishment in Kore cablishments into a single report.

Yes--Please name the firm(s) and country(ies) below and, if U.S. producer(s), ensure that they complete the Commission's producer questionnaire.

	<u>importers</u> Does your firm or any related firm import or have any plans to impor im into the United States?
No	YesPlease name the firm(s) below and ensure that they complete the Commission's importer questionnaire.

I-5. <u>U.S. importers</u>.--Please provide the names, street addresses (not P.O. boxes), contacts, telephone numbers, and e-mail addresses of the <u>FIVE</u> largest U.S. importers of your firm's ferrovanadium in 2015.

lm	nporter's name	Contact person	Email	Telephone	Street address (not P.O. box), city, state, and zip code	Share of your firm's 2015 U.S. exports (%)
1					Street Address , City State Zip Code	
2					Street Address , City State Zip Code	
3					Street Address , City State Zip Code	
4					Street Address , City State Zip Code	
5					Street Address , City State Zip Code	

PART II.--TRADE AND RELATED INFORMATION

Fax

Further information on this part of the questionnaire can be obtained from Keysha Martinez (202-205-2136, Keysha.Martinez@usitc.gov). **Supply all data requested on a <u>calendar-year</u> basis**.

II-1.	Contact infor	<u>Contact information</u> Please identify the responsible individual and the manner by which						
	Commission s	taff may contact that individ	ual regarding	the confidential information submitt	ed			
	in part II.							
	Name							
	Title							
	Email							
	Telephone							

II-2. <u>Changes in operations.</u>—Please indicate whether your firm has experienced any of the following changes in relation to the production of ferrovanadium since January 1, 2013.

(che	ck as many as appropriate)	(If checked, please describe; leave blank if not applicable)
	plant openings	
	plant closings	
	relocations	
	expansions	
	acquisitions	
	consolidations	
	prolonged shutdowns or production curtailments	
	revised labor agreements	
	other (e.g., technology)	

"Production" All product internally within your firm Item Overall production capace Production of: Ferrovanadium ¹	Quantity (in 1,000 p		2015			
"Production" All product internally within your firm	Quantity (in 1,000 p	ounds) Calendar years				
"Production" All product internally within your firm	Quantity (in 1,000 p	ounds) Calendar years				
"Production" All product	tion in your establishment(s) in	ounds)	oduction consume			
"Production" All product	tion in your establishment(s) in		oduction consume			
operate; normal operating	g levels (hours per week/weeks	•				
"Overall production capacity" or "capacity" –The level of production that your establishment(s) could reasonably have expected to attain during the specified periods for all products manufactured in that establishment using the same manufacturing equipment. Assume normal operating conditions (i.e., using equipment and machinery in place and ready to						
the same equipment and r	achinery Please report your machinery used to produce fer is shared equipment and mach	rovanadium, and the				
	upply details as to the time, na and provide underlying assum business plans or other supportissue. Include in the response capacity to produce ferrovana vanadium) for 2016 and 2017	ptions, along with re rting documentation a specific projection adium (in 1,000 pour	levant portions of that address this n of your firm's			
its operations or organization (as noted above) relating to the production of ferrovanadium the future? No Yes–Supply details as to the time, nature, and significance of such changes.						

II-4b. Operating parameters.--The production capacity reported in II-4a is based on operating _____ hours per week, _____ weeks per year.

	nction constraintsPlease describe the constraint(s) that set the limit(s) on your firm's inction capacity.
Produ	ict shifting.—
(i).	Is your firm able to switch production (capacity) between ferrovanadium and other produsing the same equipment and/or labor?
	No Yes (i.e., have produced other products or are able to produce other products). Please identify other actual or potential products:
(ii).	Please describe the factors that affect your firm's ability to shift production capacity between products (e.g., time, cost, relative price change, etc.), and the degree to which these factors enhance or constrain such shifts.
	of salesWhat percentage of your firm's total sales in its most recent fiscal year was sented by sales of ferrovanadium? percent.
of fer	s estimated share of production in KoreaPlease estimate the percentage of total production in the country specified on the certification page accounted for by your firm's action in 2015 percent.
	s estimated share of Korea's exportsPlease estimate the percentage of total exports to nited States of ferrovanadium from Korea accounted for by your firm's exports in 2015. percent.

identified in question I-3)? "Inventories"Finished goods inventory, not raw materials or work in progress.						
Quantity (in 1,000 pounds contained vanadium)						
Calendar year						
Item	2013	2014	2015			
Inventory						
Third country trade actions		xported by your firm suremedies, or proceed	-			

II-10. <u>Trade data</u>.--Report your firm's production capacity, production, shipments, and inventories related to the production of ferrovanadium in your establishment(s) in Korea during the specified periods.

<u>Do not include resales</u> of ferrovanadium that your firm did not produce; those data to the degree they are exported to the United States should only be reported in question II-11.

<u>Do not submit data by manufacturing facility if they are in the same country.</u> If your firm has multiple manufacturing establishments within one country, you are required to combine data for those establishments within one foreign producer questionnaire response.

<u>Do not submit data on multiple countries combined</u>. The establishments reported here should all be located in the country of the firm's address reported on the certification page. Multinational companies with production in multiple subject countries should submit separate foreign producer questionnaire responses for each subject country.

"Average production capacity" or "capacity" –The level of production that your establishment(s) could reasonably have expected to attain during the specified periods for all products manufactured in that establishment using the same manufacturing equipment. 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 establishment(s) in Korea, including production consumed internally within your firm.

"Shipments"--Shipments of products produced in your establishment(s) in Korea. Quantities reported should be net of returns.

"Home market commercial shipments"--Shipments, other than internal consumption and transfers to related firms, within Korea.

"Home market internal consumption/transfers to related firms"--Shipments made to related firms in Korea, including product consumed internally by your firm.

"Export shipments"--Shipments to destinations outstide of the country indicacted on page 1 (Korea), including shipments to related firms.

"Inventories" -- Finished goods inventory, not raw materials or work-in-progress.

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

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-10. <u>Trade data</u>--Continued.

Qu	antity (<i>in 1,000</i>	pounds contaii	ned vanadium)			
	Act	tual experience	Projecti	ons ¹		
	C	Calendar year	Calendar year			
Item	2013	2014	2015	2016	2017	
Average production capacity ² (A)						
Beginning-of-period inventories (B)						
Production (C)						
Home market shipments: Internal consumption/ transfers (D)						
Commercial shipments (E)						
Toll production returned to tollee ³						
Exports to the United States (F)						
Exports to all other markets ⁴ (G)						
Total exports (H) (should equal F+G)	0	0	0	0	0	
Total shipments (I) (should equal D+E+F+G)	0	0	0	0	0	
End-of-period inventories (J)						
¹ Please explain the basis for you ² The production capacity report describe the methodology used to compare. ³ Identify the tollee(s): ⁴ Identify principal other export in the second seco	ed is based on o alculate product	perating				

II-10. <u>Trade data</u>.—*Continued*.

RECONCILIATION OF SHIPMENTS, PRODUCTION, AND INVENTORY.--Generally, the data reported for the end-of-period inventories (i.e., line J) 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, E, F, and G). Please ensure that any differences are not due to data entry errors in completing this form, but rather actually reflect your firm's records; and also provide any likely explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

	Δ	ctual experienc	Projections		
		Calendar year	Calend	ar year	
Item	2013	2014	2015	2016	2017
B + C - D - E - F - G - J = should equal zero ("0") or provide an	0	0	0		
explanation. ¹	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-11. <u>Exports to the United States not produced by your firm</u>.--Report your firm's exports to the United States of ferrovanadium that was produced in Korea but not by your firm during the specified periods.

Quantity (1,000 pounds contained vanadium)						
	А	Actual experience			tions ¹	
	Calendar year			Calendar year		
Item	2013	2014	2015	2016	2017	
Exports to the United States not produced by your firm ¹						
List the producer(s):						

II-12. <u>Total production of ferrovanadium.</u>—Indicate the quantity of total production of ferrovanadium in your firm's establishment(s) in Korea in 2015, including ferrovanadium your firm toll-produced for another firm, accounted for by grade 40-60% ferrovanadium (i.e., ferrovanadium containing between 40 and 60 percent vanadium) and by grade 75-85% ferrovanadium (i.e., ferrovanadium containing between 75 and 85 percent vanadium):

Quantity (in 1,000 pounds contained vanadium)	
Item	Calendar year 2015
Grade 40-60 percent ferrovanadium (M)	
Grade 75-85 percent ferrovanadium (N)	
Other grade of ferrovanadium (O) ¹	
Total (P)	0
¹ Specify the grade(s) here:	

<u>RECONCILIATION OF 2015 PRODUCTION.--</u> Please ensure that the quantities reported for total production of ferrovanadium in 2015 in this question match the 2015 production in question II-10. 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 2015
M + N + O - P = zero ("0"), if not revise.	

II-13.	Other explanationsIf your firm would like to further explain a response to a question in Part II that did not provide a narrative 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, including but not limited to technical issues with the MS Word questionnaire.

HOW TO FILE YOUR QUESTIONNAIRE RESPONSE

This questionnaire is available as a "fillable" form in MS Word format on the Commission's website at: http://www.usitc.gov/investigations/701731/2016/ferrovanadium_korea/preliminary.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: FeV

• E-mail.—E-mail your questionnaire to Keysha.Martinez@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 did not produce or export 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, you are 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 you submit (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.