

## U.S. PRODUCERS' QUESTIONNAIRE

### CAST IRON SOIL PIPE FROM CHINA

This questionnaire must be received by the Commission by **October 18, 2018**  
*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 countervailing duty and antidumping investigations concerning cast iron soil pipe from China (Inv. Nos. 701-TA-597 and 731-TA-1407 (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 firm's possession (19 U.S.C. § 1333(a)).

<p>Name of firm _____</p> <p>Address _____</p> <p>City _____ State _____ Zip Code _____</p> <p>Website _____</p> <p>Has your firm produced cast iron soil pipe (as defined on next page) at any time since January 1, 2015?</p> <p><input type="checkbox"/> <b>NO</b> (Sign the certification below and promptly return <b>only</b> this page of the questionnaire to the Commission)</p> <p><input type="checkbox"/> <b>YES</b> (Complete all parts of the questionnaire, and return the entire questionnaire to the Commission)</p> <p>Return questionnaire via the U.S. International Trade Commission <i>Drop Box</i> by clicking on the following link: <a href="https://dropbox.usitc.gov/oinv/">https://dropbox.usitc.gov/oinv/</a>. (PIN: <b>CISP</b>)</p>
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#### 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 means of 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 proceeding or other proceedings 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

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Phone:

\_\_\_\_\_  
Email address

**PART I.—GENERAL INFORMATION**

**Background.**--This proceeding was instituted in response to a petition filed on January 26, 2018, by Cast Iron Soil Pipe Institute (“CISPI”), Mundelein, IL. Countervailing and antidumping 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 (“Commerce”) makes an affirmative determination of subsidization and/or dumping. Questionnaires and other information pertinent to this proceeding are available at [https://usitc.gov/investigations/701731/2018/cast\\_iron\\_soil\\_pipe\\_china/final.htm](https://usitc.gov/investigations/701731/2018/cast_iron_soil_pipe_china/final.htm).

**Cast iron soil pipe** covered by these investigations is cast iron soil pipe, whether finished or unfinished, regardless of industry or proprietary specifications, and regardless of wall thickness, length, diameter, surface finish, end finish, or stenciling. Both hubless and hub and spigot cast iron soil pipe are included in the scope of this investigation. Cast iron soil pipe is nonmalleable iron pipe of various designs and sizes. Cast iron soil pipe is generally distinguished from other types of nonmalleable cast iron pipe by the manner in which it is connected to cast iron soil pipe fittings.

Cast iron soil pipe is classified into two major types – hubless and hub and spigot. Hubless cast iron soil pipe is manufactured without a hub, generally in compliance with Cast Iron Soil Pipe Institute (“CISPI”) specification 301 and/or American Society for Testing and Materials (“ASTM”) specification A888. Hub and spigot pipe has one or more hubs into which the spigot (plain end) of a fitting is inserted. All pipe meeting the physical description set forth above is covered by the scope of this investigation, whether or not produced according to a particular standard.

The subject imports are currently classified in statistical reporting number 7303.00.0030 of the Harmonized Tariff Schedule of the United States (HTSUS): Cast iron soil pipe. The HTSUS subheading and specifications are provided for convenience and customs purposes only; the written description of the scope of these investigations is dispositive.

**Reporting of information.**--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.

**Confidentiality.**--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.

**D-GRIDS tool.**--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 macro-enabled MS Excel file available for download from the Commission's generic questionnaires webpage ([https://www.usitc.gov/trade\\_remedy/question.htm](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-1a. **OMB statistics.**--Please report below 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 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-1b. **TAA information release.**--In the event that the U.S. International Trade Commission (USITC) makes an affirmative final determination in this proceeding, do you consent to the USITC's release of your contact information (company name, address, contact person, telephone number, email address) appearing on the front page of this questionnaire to the Departments of Commerce, Labor, and Agriculture, as applicable, so that your firm and its workers can be made eligible for benefits under the Trade Adjustment Assistance program?

Yes       No

I-2. **Establishments covered.**--Provide the city, state, zip code, and brief description of each establishment covered by this questionnaire. If your firm is publicly traded, please specify the stock exchange and trading symbol in the footnote to the table. **Firms operating more than one establishment should combine the data for all establishments into a single report.**

**“Establishment”**--Each facility of a firm involved in the production of cast iron soil pipe, including auxiliary facilities operated in conjunction with (whether or not physically separate from) such facilities.

Establishments covered <sup>1</sup>	City, State	Zip (5 digit)	Description
1			
2			
3			
4			
5			
6			
<sup>1</sup> Additional discussion on establishments consolidated in this questionnaire: _____.			

I-3. **Petition support.**--Does your firm support or oppose the petition?

Country	Support	Oppose	Take no position
China AD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
China CVD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I-4. **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)

I-5. **Related importers/exporters.**--Does your firm have any related firms, either domestic or foreign, that are engaged in importing cast iron soil pipe from China into the United States or that are engaged in exporting cast iron soil pipe from China to the United States?

No             Yes--List the following information.

Firm name	Country	Affiliation

I-6. **Related producers.**--Does your firm have any related firms, either domestic or foreign, that are engaged in the production of cast iron soil pipe?

No             Yes--List the following information.

Firm name	Country	Affiliation

**PART II.--TRADE AND RELATED INFORMATION**

Further information on this part of the questionnaire can be obtained from **Junie Joseph** (202-205-3363, [junie.joseph@usitc.gov](mailto:junie.joseph@usitc.gov)). **Supply all data requested on a calendar-year basis.**

II-1. **Contact information.**--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-2. **Changes in operations.**--Please indicate whether your firm has experienced any of the following changes in relation to the production of cast iron soil pipe since January 1, 2015.

<i>(check as many as appropriate)</i>		<i>(If checked, please describe; leave blank if not applicable)</i>
<input type="checkbox"/>	plant openings	
<input type="checkbox"/>	plant closings	
<input type="checkbox"/>	relocations	
<input type="checkbox"/>	expansions	
<input type="checkbox"/>	acquisitions	
<input type="checkbox"/>	consolidations	
<input type="checkbox"/>	prolonged shutdowns or production curtailments	
<input type="checkbox"/>	revised labor agreements	
<input type="checkbox"/>	other (e.g., technology)	

II-3a. **Production using same machinery.**--Please report your firm's production of all products made using the same machinery, equipment or workers as cast iron soil pipe, and the combined production capacity on this shared equipment and machinery 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 using the same machinery, equipment, or employees 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-7. If, however, your firm does produce out-of-scope merchandise using the same machinery, equipment or employees as scope merchandise, then the "average production capacity" reported in question II-7 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.

<b>Quantity (in short tons)</b>					
<b>Item</b>	<b>Calendar years</b>			<b>January-June</b>	
	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2017</b>	<b>2018</b>
<b>Overall production capacity</b>					
<b>Production of:</b>					
Cast iron soil pipe <sup>1</sup>	0	0	0	0	0
Other products <sup>2</sup>					
Total	0	0	0	0	0
<sup>1</sup> Data entered for production of cast iron soil pipe will populate here once reported in question II-7. <sup>2</sup> Please identify these products: _____.					

II-3b. **Operating parameters.**--The production capacity reported in II-3a is based on the following operating parameters:

Hours per week	Weeks per year

II-3c. **Capacity calculation.**--Please describe the methodology used to calculate overall production capacity reported in II-3a, and explain any changes in reported capacity.

II-3d. **Production constraints.**--Please describe the constraint(s) that set the limit(s) on your firm's production capacity.

II-3e. **Product shifting.**—

(i) Is your firm able to switch production (capacity) between cast iron soil pipe and other products using the same equipment and/or labor?

No	Yes	If yes—(i.e., have produced other products or are able to produce other products) Please identify other actual or potential products:
<input type="checkbox"/>	<input type="checkbox"/>	

(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.



II-4. **Tolling**--Since January 1, 2015, has your firm been involved in a toll agreement regarding the production of cast iron soil pipe?

**“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.
<input type="checkbox"/>	<input type="checkbox"/>	

II-5. **Foreign trade zones**--

(a) **Firm's FTZ operations**--Does your firm produce cast iron soil pipe in and/or admit cast iron soil pipe 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 designed as such pursuant to the rules and procedures set forth in the Foreign-Trade Zones Act.

No	Yes	If yes-- Describe the nature of your firm's operations in FTZs and identify the specific FTZ site(s).
<input type="checkbox"/>	<input type="checkbox"/>	

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

No	Yes	If yes--Identify the firms and the FTZs.
<input type="checkbox"/>	<input type="checkbox"/>	

II-6. **Importer**--Since January 1, 2015, has your firm imported cast iron soil pipe?

**“Importer”** – The person or firm primarily liable for the payment of any duties on the merchandise, or an authorized agent acting on his behalf. The importer may be the consignee, or the importer of record.

No	Yes	
<input type="checkbox"/>	<input type="checkbox"/>	
		If yes-- <b><u>COMPLETE AND RETURN A U.S. IMPORTERS' QUESTIONNAIRE</u></b>

- II-7. **Production, shipment, and inventory data**--Report your firm's production capacity, production, shipments, and inventories related to the production of cast iron soil pipe 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 net values (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.

**"Transfers to related firms"** –Shipments made to related domestic firms. Such transactions are valued at fair market value.

**"Related firm"** –A firm that your firm solely or jointly owns, manages, or otherwise controls.

**"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-7. **Production, shipment, and inventory data.**--Continued

Quantity (in short tons) and value (in \$1,000)					
Item	Calendar years			January-June	
	2015	2016	2017	2017	2018
<b>Average production capacity<sup>1</sup></b> (quantity) (A)					
<b>Beginning-of-period inventories</b> (quantity) (B)					
<b>Production</b> (quantity) (C)					
<b>U.S. shipments:</b>					
<b>Commercial shipments:</b>					
Quantity (D)					
Value (E)					
<b>Internal consumption:<sup>2</sup></b>					
Quantity (F)					
Value <sup>2</sup> (G)					
<b>Transfers to related firms:<sup>2</sup></b>					
Quantity (H)					
Value <sup>2</sup> (I)					
<b>Export shipments:<sup>3</sup></b>					
Quantity (J)					
Value (K)					
<b>End-of-period inventories</b> (quantity) (L)					
<p><sup>1</sup> 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 ____.</p> <p><sup>2</sup> Internal consumption and transfers to related firms must be valued at fair market value. If your firm uses a different basis for valuing these transactions in your records, please specify that basis (e.g., cost, cost plus, etc.): _____. However, the data provided above in this table should be based on fair market value.</p> <p><sup>3</sup> Identify your firm's principal export markets: _____.</p>					

***RECONCILIATION OF SHIPMENTS, PRODUCTION, AND INVENTORY.***--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.

Reconciliation	Calendar years			January-June	
	2015	2016	2017	2017	2018
B + C – D – F – H – J – L = should equal zero ("0") or provide an explanation. <sup>1</sup>	0	0	0	0	0
<sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: _____.					

II-8. **Channels of distribution.**--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.

<b>Quantity (in short tons)</b>					
<b>Item</b>	<b>Calendar years</b>			<b>January-June</b>	
	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2017</b>	<b>2018</b>
<b>Channels of distribution:</b>					
<b>U.S. shipments:</b>					
To distributors (M)					
To plumbers / contractors (N)					
To other end users (O)					

*RECONCILIATION OF CHANNELS.*--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N, and O) 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.

<b>Reconciliation</b>	<b>Calendar years</b>			<b>January-June</b>	
	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2017</b>	<b>2018</b>
M + N + O – D – F – H = zero ("0"), if not revise.	0	0	0	0	0

II-9a. **U.S. shipments by product type and region in 2017.**--Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) by product type and region for calendar year 2017.

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

II-9a. **U.S. shipments by product type and region in 2017.**—Continued

Region	Calendar year 2017	
	Hubless	Hub and spigot
	<b>Quantity (in short tons) and value (in \$1,000)</b>	
<b>Northeast.--</b>		
Quantity (P)		
Value (Q)		
<b>Midwest.--</b>		
Quantity (R)		
Value (S)		
<b>Southeast.--</b>		
Quantity (T)		
Value (U)		
<b>Central Southwest.--</b>		
Quantity (V)		
Value (W)		
<b>Mountains.--</b>		
Quantity (X)		
Value (Y)		
<b>Pacific Coast.--</b>		
Quantity (Z)		
Value (AA)		
<b>Other.--</b>		
Quantity (AB)		
Value (AC)		
<b>Entire United States.--</b>		
Quantity	0	0
Value	0	0

*RECONCILIATION OF SHIPMENTS, PRODUCTION, AND INVENTORY.--The data reported for the quantity and value of U.S. shipments in this question (i.e., lines P through AC) across all columns should equal to the quantity and value of U.S. shipments (i.e., lines D through I) for calendar year 2017 in the main trade grid, question II-7. If the calculated fields below do not equal to zero, please revise these data prior to submission to the Commission.*

Reconciliation	Calendar year 2017
<b>Quantity:</b> P + R + T + V + X + Z + AB – D – F – H = zero ("0"), if not revise.	0
<b>Value:</b> Q + S + U + W + Y + AA + AC – E – G – I = zero ("0"), if not revise.	0

II-9b. **U.S. shipments by product type in 2017.**--Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) by product type for calendar year 2017.

<b>Quantity (in short tons) and value (in \$1,000)</b>			
<b>Item</b>	<b>Calendar year 2017</b>		
	<b>Epoxy coated</b>	<b>Not epoxy coated</b>	<b>All coating types</b>
<b>U.S. shipments:</b>			
<i>Quantity (AD)</i>			0
<i>Value (AE)</i>			0

*RECONCILIATION OF SHIPMENTS, PRODUCTION, AND INVENTORY.--The data reported for the quantity and value of U.S. shipments in this question (i.e., lines AD through AE) across all columns should equal to the quantity and value of U.S. shipments (i.e., lines D through I) for calendar year 2017 in the main trade grid, question II-5a. If the calculated fields below do not equal to zero, please revise these data prior to submission to the Commission.*

<b>Reconciliation</b>	<b>Calendar year 2017</b>
<b>Quantity:</b> AD – D – F – H = zero ("0"), if not revise.	0
<b>Value:</b> AE – E – G – I = zero ("0"), if not revise.	0

II-10. **Employment data.**--Report your firm's employment-related data related to the production of cast iron soil pipe 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 June periods, calculate similarly and divide by 6.

**"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.

Item	Calendar years			January-June	
	2015	2016	2017	2017	2018
Average number of PRWs ( <i>number</i> )					
Hours worked by PRWs ( <i>1,000 hours</i> )					
Wages paid to PRWs ( <i>\$1,000</i> )					

Explanation of trends:

II-11. **Related firms.**--If your firm reported transfers to related firms in question II-7, please indicate the nature of the relationship between your firm and the related firms (e.g., joint venture, wholly owned subsidiary), whether the transfers were priced at 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-12. **Purchases.**--Other than your own firm's imports, has your firm otherwise purchased cast iron soil pipe since January 1, 2015?

**“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 imported the product.

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

No             Yes--Report such purchases below and explain the reasons for your firms' purchases:

<b>(Quantity in short tons)</b>					
Item	Calendar years			January-June	
	2015	2016	2017	2017	2018
<b>Purchases from U.S. importers<sup>1</sup> of cast iron soil pipe from—</b> China					
All other sources					
<b>Purchases from domestic producers<sup>2</sup></b>					
<b>Purchases from other sources<sup>2</sup></b>					
<sup>1</sup> Please list the name of the importer(s) from which your firm purchased this product. If your firm’s import suppliers differ by source, please identify the source for each listed supplier: _____. <sup>2</sup> Please list the name of the producer(s) or U.S. distributor(s) from which your firm purchased this product: _____.					

II-13. **Other explanations.**--If 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.



**PART III.--FINANCIAL INFORMATION**

Address questions on this part of the questionnaire to **Charles Yost** (202-205-3432, [Charles.Yost@usitc.gov](mailto:Charles.Yost@usitc.gov)).

III-1. **Contact information.**--Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in part III.

Name	
Title	
Email	
Telephone	

III-2. **Accounting system.**--Briefly describe your firm's financial accounting system.

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:

B.1. Describe the lowest level of operations (e.g., plant, division, company-wide) for which financial statements are prepared that include cast iron soil pipe:

2. Does your firm prepare profit/loss statements for cast iron soil pipe:  
 Yes       No
3. How often did your firm (or parent company) prepare financial statements (including annual reports, 10Ks)? Please check relevant items below.  
 Audited,    unaudited,    annual reports,    10Ks,    10 Qs,  
 Monthly,    quarterly,    semi-annually,    annually
4. Accounting basis:  GAAP,    cash,    tax, or    other comprehensive basis of accounting (specify) \_\_\_\_\_

*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 cast iron soil pipe, as well as specific statements and worksheets) used to compile these data.*

III-3. **Cost accounting system.**--Briefly describe your firm's cost accounting system (e.g., standard cost, job order cost, etc.).

III-4. **Allocation basis.**--Briefly describe your firm's allocation basis, if any, for COGS, SG&A, and interest expense and other income and expenses.

--

III-5. **Product listing.**--Please list the products your firm produced in the facilities in which your firm produced cast iron soil pipe, and provide the share of net sales accounted for by these products in your firm's most recent fiscal year.

Products	Share of sales
Cast iron soil pipe	%
Cast iron soil pipe fittings	%
	%
	%
	%

III-6. Does your firm purchase **inputs** (raw materials, labor, energy, or any services) used in the production of cast iron soil pipe from any related suppliers (e.g., inclusive of transactions between related firms, divisions and/or other components within the same company)?

Yes--Continue to question III-7.     
  No--Continue to question III-9a.

III-7. **Inputs from related suppliers.**--Please identify the inputs used in the production of cast iron soil pipe that your firm purchases from related suppliers and that are reflected in question III-9a. For "Share of total COGS" please report this information by relevant input on the basis of your most recently completed fiscal year. 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.

Input	Related supplier	Share of total COGS
<b>Input valuation as recorded in the firm's accounting books and records</b>		

III-8. **Inputs purchased from related suppliers.**--Please confirm that the inputs purchased from related suppliers, as identified in III-7, were reported in III-9a (financial results on cast iron soil pipe) in a manner consistent with your firm's accounting books and records.

Yes	No	If yes-- In the space below, please report the valuation basis of inputs purchased from related suppliers as reported in question III-9a.:
<input type="checkbox"/>	<input type="checkbox"/>	

III-9a. **Operations on cast iron soil pipe.**--Report the revenue and related cost information requested below on the cast iron soil pipe operations of your firm's U.S. establishment(s).<sup>1</sup> Do not report resales of products. Note that internal consumption and transfers to related firms must be valued at fair market value. Input purchases from related suppliers should be consistent with and based on information in the firm's accounting books and records. Provide data for your firm's three most recently completed fiscal years, and for the specified interim periods. If your firm was involved in tolling operations (either as the toller or as the tollee), please contact Charles Yost at (202)205-3432 before completing this section of the questionnaire.

Quantity (in short tons) and value (in \$1,000)					
Item	Fiscal years ended--			January-June	
	2015	2016	2017	2017	2018
<b>Net sales quantities:</b> <sup>2</sup>					
Commercial sales ("CS")					
Internal consumption ("IC")					
Transfers to related firms ("Transfers")					
Total net sales quantities	0	0	0	0	0
<b>Net sales values:</b> <sup>2</sup>					
Commercial sales					
Internal consumption					
Transfers to related firms					
Total net sales values	0	0	0	0	0
<b>Cost of goods sold (COGS):</b> <sup>3</sup>					
Raw materials					
Direct labor					
Other factory costs					
Total COGS	0	0	0	0	0
<b>Gross profit or (loss)</b>	0	0	0	0	0
<b>Selling, general, and administrative (SG&amp;A) expenses:</b>					
Selling expenses					
General and administrative expenses					
Total SG&A expenses	0	0	0	0	0
<b>Operating income (loss)</b>	0	0	0	0	0
<b>Other expenses and income:</b>					
Interest expense					
Legal fees and expenses <sup>4</sup>					
All other expense items					
All other income items					
<b>Net income or (loss) before income taxes</b>	0	0	0	0	0
<b>Depreciation/amortization included above</b>					

<sup>1</sup> Include only sales (whether domestic or export) and costs related to your U.S. manufacturing operations.

<sup>2</sup> 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.

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

<sup>4</sup> Related to lawsuit alleging anticompetitive behavior when it was settled in 2016. Explain how legal fees and expenses were allocated between cast iron soil pipe, cast iron soil pipe fittings (a product subject to related import injury proceeding), and other product lines: \_\_\_\_\_.

III-9b. **Financial data reconciliation.**--The calculable line items from question III-9a (i.e., total net sales quantities and values, total COGS, gross profit (or loss), total SG&A, 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 non-material differences that may arise due to rounding?

		<p><b>If no--</b> If the calculated fields do not show the correct data, please double check the feeder data for data entry errors and revise. Also, check signs accorded to the post operating income line items; the two expense line items should report positive numbers (i.e., expenses are positive and incomes or reversals are negative--instances of the latter should be rare in those lines) while the income line item also in most instances should have its value be a positive number (i.e., income is positive, expenses or reversals are negative). If after reviewing and potentially revising the feeder data your firm has provided, the differences between your records and the calculated fields persist please identify and discuss the differences in the space below.</p>
<b>Yes</b>	<b>No</b>	
<input type="checkbox"/>	<input type="checkbox"/>	

III-9c. **Raw materials for cast iron soil pipe.**--Please indicate the share of total raw material costs in 2017 (reported in III-9a) for the following raw material inputs:

Products	Share of 2017 total raw material costs (percent)
Metal costs	%
Coating costs	%
Other <sup>1</sup>	%
Total (should sum to 100 percent)	0.0 %
<sup>1</sup> Please indicate any other notable "other" raw materials not expressly identified above and provide the share of the 2017 total raw material costs that they account for:	

III-10. **Nonrecurring items (charges and gains) included in the subject product 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 \$1,000*), 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 financial results of the subject product in question III-9a.

Item	Fiscal years ended--			January-June	
	2015	2016	2017	2017	2018
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. **Classification of identified nonrecurring items (charges and gains) in the accounting books and records of the company.**--If non-recurring items were reported in question III-10 above, please identify 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-12. **Asset values.**--Report the total assets (i.e., both current and long-term assets) associated with the production, warehousing, and sale of cast iron soil pipe. If your firm does not maintain some or all of the specific asset information necessary to calculate total assets for cast iron soil pipe 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 your firm's three most recently completed fiscal years.

**Note:** Total assets should reflect net assets after any accumulated depreciation and allowances deducted.

Total assets should be allocated to the subject products if these assets are also related to other products. Please provide a brief explanation if there are any substantial changes in total asset value during the period; e.g., due to asset write-offs, revaluation, and major purchases.

Value (in \$1,000)			
Item	Fiscal years ended--		
	2015	2016	2017
Total assets (net) <sup>1</sup>			
<sup>1</sup> Describe _____			

III-13. **Capital expenditures and research and development expenses.**--Report your firm's capital expenditures and research and development expenses for cast iron soil pipe. Provide data for your firm's three most recently completed fiscal years, and for the specified interim periods.

Value (in \$1,000)					
Item	Fiscal years ended--			January-June	
	2015	2016	2017	2017	2018
Capital expenditures <sup>1</sup>					
Research and development expenses <sup>2</sup>					
<sup>1</sup> Please describe the nature, focus, and significance of your firm's capital expenditures on the subject product. _____ <sup>2</sup> Please describe the nature, focus, and significance of your firm's R&D expenses related to subject product. _____					

III-14. **Data consistency and reconciliation.**--Please indicate whether your firm's financial data for questions III-9a, 12, and 13 are based on a calendar year or on your firm's fiscal year:

Calendar year	Fiscal year	Specify fiscal year
<input type="checkbox"/>	<input type="checkbox"/>	

Please note the quantities and values reported in question III-9a should reconcile with the data reported in question II-7 (including export shipments) as long as they are reported on the same calendar year basis.

***RECONCILIATION OF TRADE VS FINANCIAL DATA.**--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 unless the financial data from part III are reported on a fiscal year basis, in which case only the interim periods must reconcile. 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.*

Reconciliation	Fiscal years ended--			January-June	
	2015	2016	2017	2017	2018
<b>Quantity:</b> Trade data from question II-6 (lines D, F, H, and J) less financial total net sales quantity data from question III-9a, = zero ("0").	0	0	0	0	0
<b>Value:</b> Trade data from question II-6 (lines E, G, I, and K) less financial total net sales value data from question III-9a, = zero ("0").	0	0	0	0	0

Do these data in question III-9a reconcile with data in question II-7?

Yes	No	If no, please explain.
<input type="checkbox"/>	<input type="checkbox"/>	



III-15. **Effects of imports on investment.**--Since January 1, 2015, has your firm experienced any actual negative effects on its return on investment or the scale of capital investments as a result of imports of cast iron soil pipe from China?

No             Yes--My firm has experienced actual negative effects as follows:

<i>(check as many as appropriate)</i>		<i>(please describe)</i>
<input type="checkbox"/>	Cancellation, postponement, or rejection of expansion projects	
<input type="checkbox"/>	Denial or rejection of investment proposal	
<input type="checkbox"/>	Reduction in the size of capital investments	
<input type="checkbox"/>	Return on specific investments negatively impacted	
<input type="checkbox"/>	Other	

III-16. **Effects of imports on growth and development.**--Since January 1, 2015, has your firm experienced any actual negative effects on its growth, ability to raise capital, or existing development and production efforts (including efforts to develop a derivative or more advanced version of the product) as a result of imports of cast iron soil pipe from China?

No             Yes--My firm has experienced actual negative effects as follows:

<i>(check as many as appropriate)</i>		<i>(please describe)</i>
<input type="checkbox"/>	Rejection of bank loans	
<input type="checkbox"/>	Lowering of credit rating	
<input type="checkbox"/>	Problem related to the issue of stocks or bonds	
<input type="checkbox"/>	Ability to service debt	
<input type="checkbox"/>	Other	

III-17. **Anticipated effects of imports.**--Does your firm anticipate any negative effects due to imports of cast iron soil pipe from China?

No	Yes	If yes, my firm anticipates negative effects as follows:
<input type="checkbox"/>	<input type="checkbox"/>	

III-18. **Other explanations.**--If your firm would like to further explain a response to a question in Part III 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.

--

**PART IV.--PRICING AND MARKET FACTORS**

Further information on this part of the questionnaire can be obtained from **Andrew Knipe** (202-205-2390, [andrew.knipe@usitc.gov](mailto:andrew.knipe@usitc.gov)).

IV-1. **Contact information.**--Please identify the individual that Commission staff may contact 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 since January 1, 2015 of the following products produced by your firm.

**Product 1.**--2" x 10' no hub cast iron soil pipe, other than epoxy coated

**Product 2.**--4" x 10' no hub cast iron soil pipe, other than epoxy coated

**Product 3.**--3" x 10' no hub cast iron soil pipe, other than epoxy coated

**Product 4.**--6" x 10' no hub cast iron soil pipe, other than epoxy coated

**Please note that values should be f.o.b., U.S. point of shipment 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, direct and indirect rebates, truckload rebates, promotional assistance, etc.).**

IV-2a. During January 2015-June 2018, 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)?

<input type="checkbox"/>	<b>Yes.</b> --Please complete the following pricing data table as appropriate.
<input type="checkbox"/>	<b>No.</b> --Skip to question IV-3.

IV-2b. **Price data.**--Report below the quarterly price data<sup>1</sup> for pricing products<sup>2</sup> produced and sold by your firm.

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

**VALUE SHOULD BE THE FINAL AMOUNT RECEIVED, NET OF ALL REBATES AND INCENTIVES.**

(Quantity in pounds, value in dollars)								
Period of shipment	Product 1		Product 2		Product 3		Product 4	
	Quantity (pounds)	Value (dollars)	Quantity (pounds)	Value (dollars)	Quantity (pounds)	Value (dollars)	Quantity (pounds)	Value (dollars)
<b>2015:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2016:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2017:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2018:</b>								
January-March								
April-June								

<sup>1</sup> 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.

<sup>2</sup> Pricing product definitions are provided on the first page of Part IV.

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

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

IV-2c. **Price data checklist.**--Please check that the pricing data in question IV-2(b) has been correctly reported.

<b>Is the price data reported above:</b>	<b>√ if Yes</b>
In pounds ( <i>not</i> short tons)?	<input type="checkbox"/>
In actual dollars ( <i>not</i> \$1,000)?	<input type="checkbox"/>
F.o.b. U.S. point of shipment (i.e., does not include U.S. transport costs)?	<input type="checkbox"/>
Net of all discounts and rebates, including rebates based on sales of cast iron soil pipe sold in conjunction with other products?	<input type="checkbox"/>
Have returns credited to the quarter in which the sale occurred?	<input type="checkbox"/>
Less than reported commercial shipments in question II-7 in each year?	<input type="checkbox"/>

IV-2d. **Rebate allocation.**--Please explain your method for allocating rebates, discounts, et cetera between cast iron soil pipe and cast iron soil pipe fittings.

IV-2e. **Pricing data methodology.**--Please describe the method and the kinds of documents/records that were used to compile your price data.

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

IV-3. **Price setting.**--How does your firm determine the prices that it charges for sales of cast iron soil pipe (*check all that apply*)? If your firm issues price lists, please submit sample pages of a recent list.

Transaction by transaction	Contracts	Set price lists	Other	If other, describe
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

IV-4. **Discount policy.**--Please indicate and describe your firm's discount policies (*check all that apply*).

Quantity discounts	Annual total volume discounts	No discount policy	Other	Describe
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

IV-5. **Rebates.**—

(a) List the names, amounts, and types of rebates offered to purchasers of cast iron soil pipe in 2017?

Rebate description (including payment frequency and requirement(s) for payment)	Rebate amount (percent)	Type of rebate <sup>1</sup>	
		Direct	Indirect
	%	<input type="checkbox"/>	<input type="checkbox"/>
	%	<input type="checkbox"/>	<input type="checkbox"/>
	%	<input type="checkbox"/>	<input type="checkbox"/>
	%	<input type="checkbox"/>	<input type="checkbox"/>
	%	<input type="checkbox"/>	<input type="checkbox"/>
	%	<input type="checkbox"/>	<input type="checkbox"/>
	%	<input type="checkbox"/>	<input type="checkbox"/>
	%	<input type="checkbox"/>	<input type="checkbox"/>

<sup>1</sup> A direct rebate is based solely on the purchases of cast iron soil pipe. An indirect rebate is based on the joint purchase of cast iron soil pipe and other products.

IV-5. **Rebates.—Continued**

(b) For each indirect rebate listed in part (a), what proportion of the total rebate paid in 2017 was attributable to sale of cast iron soil pipe vs. other products that helped to trigger the payment of that rebate? The two proportions will sum to 100%.

Type of rebate	Cast iron soil pipe	Other products	Total (should sum to 100.0%)
	%	+ % =	0.0
	%	+ % =	0.0
	%	+ % =	0.0
	%	+ % =	0.0
	%	+ % =	0.0
	%	+ % =	0.0
	%	+ % =	0.0
	%	+ % =	0.0

IV-6. **Pricing terms.--**

(a) What are your firm's typical sales terms for its U.S.-produced cast iron soil pipe?

Net 30 days	Net 60 days	2/10 net 30 days	Other	Other (specify)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

(b) On what basis are your firm's prices of domestic cast iron soil pipe usually quoted (*check one*)?

Delivered	F.o.b.	If f.o.b., specify point
<input type="checkbox"/>	<input type="checkbox"/>	

IV-7. **Contract versus spot.**--Approximately what share of your firm's sales of its U.S.-produced cast iron soil pipe in 2017 was on a (1) long-term contract basis, (2) annual contract basis, (3) short-term contract basis, and (4) spot sales basis?

	Type of sale				Total (should sum to 100.0%)
	Long-term contracts (multiple deliveries for more than 12 months)	Annual contracts (multiple deliveries for 12 months)	Short-term contracts (multiple deliveries for less than 12 months)	Spot sales (for a single delivery)	
<b>Share of 2017 sales</b>	%	%	%	%	0.0 %

IV-8. **Contract provisions.**--Please fill out the table regarding your firm's typical sales contracts for U.S.-produced cast iron soil pipe (or check "not applicable" if your firm does not sell on a long-term, short-term and/or annual 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	<i>No. of days</i>		365	
Price renegotiation (during contract period)	<i>Yes</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<i>No</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fixed quantity and/or price	<i>Quantity</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<i>Price</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<i>Both</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Indexed to raw material costs <sup>1</sup>	<i>Yes</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<i>No</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Not applicable		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<sup>1</sup> Please identify the index(es) used:				

IV-9. **Lead times.**--What is your firm's share of sales from inventory vs. produced to order and 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 cast iron soil pipe?

Source	Share of 2017 sales	Lead time (Average number of days)
From inventory	%	
Produced to order	%	
<b>Total</b> (should sum to 100.0%)	0.0 %	



**IV-10. Shipping information.**--

- (a) What is the approximate percentage of the cost of U.S.-produced cast iron soil pipe that is accounted for by U.S. inland transportation costs? \_\_\_\_\_ percent
- (b) Who generally arranges the transportation to your firm's customers' locations?  
 Your firm     Purchaser (*check one*)
- (c) Indicate the approximate percentage of your firm's sales of cast iron soil pipe that are delivered the following distances from its production facility.

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

- IV-11. End uses.**--List the end uses of the cast iron soil pipe that your firm manufactures. For each end-use product, what percentage of the total cost is accounted for by cast iron soil pipe and other inputs?

<b>End use product</b>	<b>Share of total cost of end use product accounted for by</b>		<b>Total</b> (should sum to 100.0% across)
	<b>Cast iron soil pipe</b>	<b>Other inputs</b>	
Building wastewater plumbing system	%	%	0.0 %
Building/structure (estimated low end of cost share of cast iron soil pipe)	%	%	0.0 %
Building/structure (estimated high end of cost share of cast iron soil pipe)	%	%	0.0 %
	%	%	0.0 %
	%	%	0.0 %

IV-12. **Substitutes.**--Can other products be substituted for cast iron soil pipe?

No                       Yes--Please fill out the table.

Substitute	End use in which this substitute is used	Have changes in the price of this substitute affected the price for cast iron soil pipe?		
		No	Yes	Explanation
1.		<input type="checkbox"/>	<input type="checkbox"/>	
2.		<input type="checkbox"/>	<input type="checkbox"/>	
3.		<input type="checkbox"/>	<input type="checkbox"/>	

IV-13. **Demand trends.**--Indicate how demand within the United States and outside of the United States (if known) for cast iron soil pipe has changed since January 1, 2015. 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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Outside the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

IV-14. **Product changes.**--Have there been any significant changes in the product range, product mix, or marketing of cast iron soil pipe since January 1, 2015?

No	Yes	If yes, please describe and quantify if possible.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-15. **Product types.**--Does your firm manufacture sizes/types/grades/coatings of cast iron soil pipe that it does not sell in the United States?

No	Yes	If yes, please describe these products, where they are sold, why your firm does not sell them in the U.S. market, and quantify if possible.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-16. **Conditions of competition.**--

(a) Is the cast iron soil pipe market subject to business cycles (other than general economy-wide conditions) and/or other conditions of competition distinctive to cast iron soil pipe? If yes, describe.

Check all that apply.	Please describe.
<input type="checkbox"/> <b>No</b>	Skip to question IV-17.
<input type="checkbox"/> <b>Yes-Business cycles (e.g. seasonal business)</b>	
<input type="checkbox"/> <b>Yes-Other distinctive conditions of competition</b>	

(b) If yes, have there been any changes in the business cycles or conditions of competition for cast iron soil pipe since January 1, 2015?

No	Yes	If yes, describe.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-17. **Regional requirements.**--In which regions/cities/areas are cast iron soil pipe required/used?

IV-18. **Building requirements.**--In what types of building projects are cast iron soil pipe required?



IV-21. **Anti-competitive allegations.**--Have the following issues affected your firm and the market for cast iron soil pipe in general since January 1, 2015?

- (a) The Federal Trade Commission's inquiry and 2013 consent order regarding Charlotte Pipe's 2010 acquisition of Star Pipe (see <https://www.ftc.gov/news-events/press-releases/2013/04/charlotte-pipe-and-foundry-settles-charges-its-2010-purchase-star>)

	No	Yes	If yes, describe the effect(s)
Effect on your firm	<input type="checkbox"/>	<input type="checkbox"/>	
Effect on the market	<input type="checkbox"/>	<input type="checkbox"/>	
Effect on prices	<input type="checkbox"/>	<input type="checkbox"/>	

- (b) The Federal Trade Commission's 2012 inquiry and 2014 finding regarding McWane, Star Pipe, and Sigma Corporation's price setting for ductile iron pipe fittings (see <https://www.ftc.gov/enforcement/cases-proceedings/101-0080b/mcwane-inc-star-pipe-products-ltd-matter>)

	No	Yes	If yes, describe the effect(s)
Effect on your firm	<input type="checkbox"/>	<input type="checkbox"/>	
Effect on the market	<input type="checkbox"/>	<input type="checkbox"/>	
Effect on prices	<input type="checkbox"/>	<input type="checkbox"/>	

- (c) The U.S. District Court litigation against Charlotte Pipe and McWane regarding alleged anti-competitive behavior, filed in 2014 and settled in 2017 (see <https://www.cohenmilstein.com/case-study/cast-iron-soil-pipe-and-fittings-antitrust-litigation>)

	No	Yes	If yes, describe the effect(s)
Effect on your firm	<input type="checkbox"/>	<input type="checkbox"/>	
Effect on the market	<input type="checkbox"/>	<input type="checkbox"/>	
Effect on prices	<input type="checkbox"/>	<input type="checkbox"/>	

IV-22. **Supply constraints.**--Has your firm refused, declined, or been unable to supply cast iron soil pipe since January 1, 2015 (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, being unable to meet timely shipment commitments, etc.)?

No	Yes	If yes, please describe.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-23. **Raw materials.**--How have cast iron soil pipe raw material prices changed since January 1, 2015?

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 cast iron soil pipe.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

IV-24. **Interchangeability.**--Is cast iron soil pipe 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 O 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

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

Country-pair	China	Other countries
United States		
China		
For any country-pair producing cast iron soil pipe that is <i>sometimes</i> or <i>never</i> interchangeable, identify the country-pair and explain the factors that limit or preclude interchangeable use:		

IV-25. **Factors other than price.**--Are differences other than price (e.g., quality, availability, transportation network, product range, technical support, *etc.*) between cast iron soil pipe 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 O 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

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

Country-pair	China	Other countries
United States		
China	X	
For any country-pair for which factors other than price <i>always</i> or <i>frequently</i> are a significant factor in your firm's sales of cast iron soil pipe, identify the country-pair and report the advantages or disadvantages imparted by such factors:		

IV-26. **Customer identification.**--List the names and contact information for your firm's 10 largest U.S. customers for U.S.-produced cast iron soil pipe since January 1, 2015. Indicate the share of the quantity of your firm's total shipments of U.S.-produced cast iron soil pipe that each of these customers accounted for in 2017.

	Customer's name	City	State	Share of 2017 sales (%)
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				



IV-27. **Competition from imports**

(a) **Lost revenue.**--Since January 1, 2015: To avoid losing sales to competitors selling cast iron soil pipe from China, did your firm:

Item	No	Yes
Reduce prices	<input type="checkbox"/>	<input type="checkbox"/>
Roll back announced price increases	<input type="checkbox"/>	<input type="checkbox"/>

(b) **Lost sales.**--Since January 1, 2015: Did your firm lose sales of cast iron soil pipe to imports of this product from China?

No	Yes
<input type="checkbox"/>	<input type="checkbox"/>

IV-28. **Other explanations.**--If 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, including but not limited to technical issues with the MS Word questionnaire.

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## 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://usitc.gov/investigations/701731/2018/cast\\_iron\\_soil\\_pipe\\_china/final.htm](https://usitc.gov/investigations/701731/2018/cast_iron_soil_pipe_china/final.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.

- **Upload via Secure Drop Box.**—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:** CISP

- **E-mail.**—E-mail the MS Word questionnaire to [junie.joseph@usitc.gov](mailto:junie.joseph@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 does not produce 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 you submit (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.