

## U.S. PURCHASERS' QUESTIONNAIRE

### UTILITY SCALE WIND TOWERS FROM CHINA AND VIETNAM

This questionnaire must be received by the Commission by **October 31, 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 review of the countervailing and antidumping duty orders concerning utility scale wind towers ("wind towers") from China and Vietnam (Inv. Nos. 701-TA-486 and 731-TA-1195-1196 (Review)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your possession (19 U.S.C. § 1333(a)). Further information on this questionnaire can be obtained from Cindy Cohen (202-205-3230, cindy.cohen@usitc.gov).

<b>Name of firm</b> _____
<b>Address</b> _____
<b>City</b> _____ <b>State</b> _____ <b>Zip Code</b> _____
<b>Website</b> _____
Has your firm purchased wind towers (as defined on the next page) <u>from any source</u> (domestic or foreign) at any time since January 1, 2012?
<input type="checkbox"/> <b>NO</b> (Sign the certification below and promptly return only this page of the questionnaire to the Commission)
<input type="checkbox"/> <b>YES</b> (Complete all parts of the questionnaire, and return the entire questionnaire to the Commission)
<b>Return questionnaire via the Commission Drop Box by clicking on the following link:</b> <a href="https://dropbox.usitc.gov/oinv/">https://dropbox.usitc.gov/oinv/</a> . (PIN: <b>WIND</b> )

#### 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 or reviews 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.**--On February 15, 2013, the Department of Commerce ("Commerce") issued countervailing and antidumping duty orders on imports of wind towers from China and Vietnam. On January 2, 2018, the Commission instituted a review pursuant to section 751(c) of the Tariff Act of 1930 (19 U.S.C. § 1675(c)) (the Act) to determine whether revocation of the orders would be likely to lead to continuation or recurrence of material injury to the domestic industry within a reasonably foreseeable time. If both the Commission and Commerce make an affirmative determination, the orders will remain in place. If either the Commission or Commerce makes a negative determination, Commerce will revoke the orders. Questionnaires and other information pertinent to this proceeding are available at [https://www.usitc.gov/investigations/701731/2018/utility\\_scale\\_wind\\_towers\\_china\\_and\\_vietnam/full\\_review.htm](https://www.usitc.gov/investigations/701731/2018/utility_scale_wind_towers_china_and_vietnam/full_review.htm).

**Wind towers** covered by these investigations are certain wind towers, whether or not tapered, and sections thereof. Certain wind towers are designed to support the nacelle and rotor blades in a wind turbine with a minimum rated electrical power generation capacity in excess of 100 kilowatts and with a minimum height of 50 meters measured from the base of the tower to the bottom of the nacelle (i.e., where the top of the tower and nacelle are joined) when fully assembled.

A wind tower section consists of, at a minimum, multiple steel plates rolled into cylindrical or conical shapes and welded together (or otherwise attached) to form a steel shell, regardless of coating, end-finish, painting, treatment, or method of manufacture, and with or without flanges, doors, or internal or external components (e.g., flooring/decking, ladders, lifts, electrical buss boxes, electrical cabling, conduit, cable harness for nacelle generator, interior lighting, tool and storage lockers) attached to the wind tower section. Several wind tower sections are normally required to form a completed wind tower.

Wind towers and sections thereof are included within the scope whether or not they are joined with nonsubject merchandise, such as nacelles or rotor blades, and whether or not they have internal or external components attached to the subject merchandise.

Specifically excluded from the scope are nacelles and rotor blades, regardless of whether they are attached to the wind tower. Also excluded are any internal or external components which are not attached to the wind towers or sections thereof.

Wind towers are currently imported under statistical reporting numbers 7308.20.0020<sup>1</sup> or 8502.31.0000<sup>2</sup> of the Harmonized Tariff Schedule of the United States (HTSUS). Prior to 2011, subject merchandise was classified in the HTSUS under statistical reporting number 7308.20.0000 and may continue to be to some degree. The HTSUS provisions are for convenience and customs purposes; the written description of the scope is dispositive.

**Unit.**—A unit, unless otherwise stated, is a complete wind tower (whether or not comprised of multiple sections) or wind tower equivalent (e.g., one section of a wind tower comprised of four sections would be equal to ¼ or 0.25 wind towers).

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<sup>1</sup> Wind towers are classified under HTSUS 7308.20.0020 when imported as a tower or tower section(s) alone.

<sup>2</sup> Wind towers may also be classified under HTSUS 8502.31.0000 when imported as part of a wind turbine (i.e., accompanying nacelles and/or rotor blades).

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

**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 in connection with this proceeding (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 of your files, worksheets, and supporting documents used in the preparation of the questionnaire response. Please also retain a copy of the final document that you submit.

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

I-1. **Establishments covered.**--Provide the name and address of 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 response.**

**"Establishment"**--Each facility of a firm involved in the purchase of wind towers, including auxiliary facilities operated in conjunction with (whether or not physically separate from) such facilities.

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I-2. **Ownership.**--Is your firm owned, in whole or in part, by any other firm?

No             Yes--List the following information.

<b>Firm name</b>	<b>Address</b>	<b>Extent of ownership (percent)</b>

I-3. **Related importers/exporters.**--Does your firm have any related firms, either domestic or foreign, that import wind towers into the United States or that export wind towers to the United States?

No             Yes--List the following information.

<b>Firm name</b>	<b>Country</b>	<b>Affiliation</b>

I-4. **Related producers.**--Does your firm have any related firms, either domestic or foreign, that produce wind towers?

No             Yes--List the following information.

<b>Firm name and country</b>	<b>Country</b>	<b>Affiliation</b>

I-5. **Business plan.**--Does your company or any related firm have a business plan or any internal documents that describe, discuss, or analyze expected market conditions for wind towers?

<b>No</b>	<b>Yes</b>	<b>If yes, please provide these documents. If you are not providing the requested documents, please explain why not.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

**PART II.--PURCHASES**

**Contact information.**-- 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	

II-1. **Purchases.**--Report the quantity of your firm's purchases of wind towers in 2017 that were produced in each of the specified countries. (Do not include imports for which your firm was the importer of record; such imports should be reported in your U.S. importers' questionnaire.)

A unit, unless otherwise stated, is a complete wind tower (whether or not comprised of multiple sections) or wind tower equivalent (e.g., one section of a wind tower comprised of four sections would be equal to ¼ or 0.25 wind towers).

<b>Wind towers produced in:</b>	<b>2017 Quantity (in units)</b>
United States	
China	
Vietnam	
All other countries <sup>1</sup>	
Sources unknown	
Total	0
<sup>1</sup> Please identify these countries:	

II-2. **Imports.**--Since January 1, 2012, has your firm imported wind towers?

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

II-3. **Purchase types.**--Since January 1, 2012, has your firm changed the size, type, or other features desired of the wind towers you purchased?

<b>No</b>	<b>Yes</b>	<b>If yes, identify the countries and explain.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

II-4. **Purchases before and after order.--**

(a) Did your firm purchase wind towers from China and/or Vietnam before 2012?

- No--skip to (d)       Yes—complete (b), (c), and (d)

(b) If yes, has your pattern of purchasing wind towers from China changed since 2012?

<input type="checkbox"/>	No, our pattern of purchasing is essentially unchanged.
<input type="checkbox"/>	Yes, we discontinued purchases from China because of the order.
<input type="checkbox"/>	Yes, we reduced purchases from China because of the order.
<input type="checkbox"/>	Yes, but we changed the pattern of purchases from China for reasons other than the order (please explain below).

(c) If yes, has your pattern of purchasing wind towers from Vietnam changed since 2012?

<input type="checkbox"/>	No, our pattern of purchasing is essentially unchanged.
<input type="checkbox"/>	Yes, we discontinued purchases from Vietnam because of the order.
<input type="checkbox"/>	Yes, we reduced purchases from Vietnam because of the order.
<input type="checkbox"/>	Yes, but we changed the pattern of purchases from Vietnam reasons other than the order (please explain below).

(d) Has your pattern of purchasing wind towers from nonsubject foreign sources (i.e., countries other than China and Vietnam) changed since 2012?

<input type="checkbox"/>	We did not purchase from nonsubject foreign sources before or after the order.
<input type="checkbox"/>	No, our pattern of purchasing is essentially unchanged.
<input type="checkbox"/>	Yes, we increased purchases from nonsubject foreign sources because of the order.
<input type="checkbox"/>	Yes, but we changed our pattern of purchases from nonsubject foreign sources for reasons other than the order (please explain below).

II-5. **Changes in purchasing patterns.**--Please indicate how the shares of your firm's purchases of wind towers from different sources have changed since January 1, 2012.

Source of purchases	Did not purchase	Decreased	Increased	Constant	Fluctuated	Explanation for trend
United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
China	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Vietnam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All other countries	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Sources unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

II-6. **Country knowledge.**-- Please indicate the countries of origin with which your firm has experience or information in the wind towers market.

United States	China	Vietnam	Other countries	Other countries (specify)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

II-7. **Supplier identification.**-- Please list your firm's **FIVE** largest suppliers for wind towers since January 1, 2012. Also, provide the share of the quantity of your firm's total purchases of wind towers that each of these suppliers accounted for in 2017.

No.	Supplier's name	City and state	Share of quantity of 2017 purchases
<b>1</b>			%
<b>2</b>			%
<b>3</b>			%
<b>4</b>			%
<b>5</b>			%

**PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES**

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

OEM	Distributor	Other	Describe other
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

*If your firm is a distributor of wind towers, please answer questions III-2 and III-3.*

III-2. **Competition for sales.**--Do you compete for sales to your customers with the manufacturers or importers from which you purchase wind towers?

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

III-3. **Types of customers.**--What are the major types of consumers to which you sell wind towers?

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*If your firm is an end user of wind towers, please answer questions III-4 and III-5.*

III-4. **End uses.**—Have there been any changes in the end uses of wind towers since January 1, 2012? Do you anticipate any future changes?

Changes in end uses	No	Yes	Explain
Changes since January 1, 2012	<input type="checkbox"/>	<input type="checkbox"/>	
Anticipated changes	<input type="checkbox"/>	<input type="checkbox"/>	



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

(a) Has the demand for your firm's final products incorporating wind towers changed since January 1, 2012?

Increased	No change	Decreased	Fluctuated
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(b) Has this had any effect on your firm's demand for wind towers?

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

III-6. **Substitutes.**— Have there been any changes in the number or types of products that can be substituted for wind towers since January 1, 2012? Do you anticipate any future changes?

Changes in substitutes	No	Yes	Explain
Changes since January 1, 2012	<input type="checkbox"/>	<input type="checkbox"/>	
Anticipated changes	<input type="checkbox"/>	<input type="checkbox"/>	

III-7. **Demand trends.**-- Indicate how demand within the United States and outside of the United States (if known) for wind towers has changed since January 1, 2012, and how you anticipate demand will change in the future. Explain any trends and describe the principal factors (for example, federal or state government policies and natural gas prices) that have affected, and that you anticipate will affect, these changes in demand.

Market	Overall increase	No change	Overall decrease	Fluctuate with no clear trend	Explanation and factors
<b>Demand since January 1, 2012</b>					
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"/>	
<b>Anticipated future demand</b>					
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"/>	

III-8. **Market studies.**--Please provide as a separate attachment to this request any studies, surveys, etc. that you are aware of that quantify and/or otherwise discuss wind towers supply (including production capacity and capacity utilization) and demand in (1) the United States, (2) each of the other major producing/consuming countries, including China and Vietnam, and (3) the world as a whole. Of particular interest is such data from 2012 to the present and forecasts for the future. Examples may include AWEA market reports, DOE documents, etc.

III-9. **Country preferences.**--Do you or your customers ever specifically order wind towers from one country in particular over other possible sources of supply?

No	Yes	If yes, identify the countries and explain.
<input type="checkbox"/>	<input type="checkbox"/>	

III-10. **Importance of purchasing domestic product.**--Please fill out the table below, estimating the percentage of your firm's total 2017 purchases of wind towers that required wind towers produced in the United States.

	<b>Estimated percentage of your firm's total 2017 purchases of wind towers</b>
<b>Purchases that did not require domestic product</b>	%
<b>Purchases that were required by law or regulation to be domestic product</b> (e.g., government purchases under "Buy American" provisions)	%
<b>Purchases that were not required by law or regulation, but were required by your customers to be domestic product</b>	%
<b>Purchases that were required to be domestic product for other reasons</b> (explain: )	%
<b>Total</b> (should sum to 100.0%)	0.0 %

III-11. **Conditions of competition.**--

(a) Is the wind tower market subject to business cycles (other than general economy-wide conditions) and/or other conditions of competition distinctive to wind towers?

<b>Check all that apply.</b>	<b>Please describe.</b>
<input type="checkbox"/> <b>No</b>	Skip to question III-12.
<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 wind towers since January 1, 2012?

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

III-12. **Decisions based on producer and country-of-origin.**--How often does your firm, and if you know, do your customers, make purchasing decisions involving wind towers based on its producer or country of origin?

	Always	Usually	Sometimes	Never	If at least sometimes, explain.
<b>Decision based on producer</b>					
Your firm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Your customers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Decision based on country of origin</b>					
Your firm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Your customers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

III-13. **Availability of supply.**--Has the availability of wind towers in the U.S. market changed since January 1, 2012? Do you anticipate any future changes?

Availability in the U.S. market	No	Yes	Please explain, noting the countries and reasons for the changes.
<b>Changes since January 1, 2012:</b>			
U.S.-produced product	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from China and Vietnam	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from all other countries	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Anticipated changes:</b>			
U.S.-produced product	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from China and Vietnam	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from all other countries	<input type="checkbox"/>	<input type="checkbox"/>	

III-14. **Availability of specific product types.**--Are certain grades/types/sizes/heights of wind towers only available from certain country sources?

No	Yes	If yes, please identify the countries and the grade/type/size/height.
<input type="checkbox"/>	<input type="checkbox"/>	

III-15. **Supply constraints.**--Has any firm refused, declined, or been unable to supply your firm with wind towers since January 1, 2012 (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, inability to meet certain specifications, etc.)?

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

III-16. **Purchasing frequency.**--

(a) How frequently do you make purchases of wind towers (check one)?

Daily	Weekly	Monthly	Quarterly	Annually	Other	If other, specify
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

(b) Do you expect this purchasing frequency to change in the next two years?

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

III-17. **Number of suppliers contacted.**--How many suppliers do you generally contact before making a purchase? Between \_\_\_\_ and \_\_\_\_ firms.

III-18. **Supplier negotiations.**--Do your firm's purchases of wind towers usually involve negotiations between supplier and purchaser?

No	Yes	If yes, explain the factors you generally negotiate and note whether your firm quotes competing prices during negotiations.
<input type="checkbox"/>	<input type="checkbox"/>	

III-19. **Change in suppliers.**-- Has your firm changed suppliers since January 1, 2012?

No	Yes	If yes, please list the supplier(s), whether the firm was added or dropped, and the reasons for the change.
<input type="checkbox"/>	<input type="checkbox"/>	

**III-20. New suppliers.--**

- (a) Are you aware of any new suppliers, either foreign or domestic, that have entered the market since January 1, 2012?

No	Yes	If yes, please identify the firms.
<input type="checkbox"/>	<input type="checkbox"/>	

- (b) Do you expect new wind towers suppliers to enter the U.S. market in the next two years?

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

**III-21. Supplier qualification.—**

- (a) Do you require your suppliers to be or to become certified or qualified to sell wind towers 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
<input type="checkbox"/>	<input type="checkbox"/>		

- (b) List all suppliers qualified to sell wind towers to your firm, by country of origin.

Source	Names of qualified suppliers
U.S. producers	
China	
Vietnam	
Other countries	

III-22. **Failure to certify.**--Since January 1, 2012, have any domestic or foreign producers failed in their attempts to certify or qualify their wind towers 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.
<input type="checkbox"/>	<input type="checkbox"/>	

III-23. **Major purchasing factors.**-- Please list, in order of their importance, the three major factors your firm considers in deciding from whom to purchase wind towers (examples include availability, extension of credit, contracts, price, quality, range of supplier's product line, traditional supplier, etc.).

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

III-24. **Purchasing factors.**--Please rate the importance of the following factors in your firm's purchasing decisions for wind towers.

Factor	Very important	Somewhat important	Not important
Availability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Available capacity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delivery terms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delivery time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Discounts offered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lifetime cost	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Minimum quantity requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Packaging	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Payment terms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Price	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product consistency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product range	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quality meets industry standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quality exceeds industry standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliability of supply	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Technical support/service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Transportation costs to the U.S.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
U.S. transportation costs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

III-25. **Quality characteristics.**--What characteristics does your firm consider when determining the quality of wind towers?



III-26. **Minimum quality.**--How often do wind towers 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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
China	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vietnam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

III-27. **Frequency of decisions based on price.**--How often does your firm purchase the wind towers that are offered at the lowest f.o.b. price and at the lowest delivered price?

Item	Always	Usually	Sometimes	Never
Lowest f.o.b. price	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lowest delivered price	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

III-28. **Frequency of decisions based on transportation cost.**--How often does your firm make purchasing decisions involving wind towers based on the transportation cost to the wind turbine site?

Always	Usually	Sometimes	Never
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

III-29. **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 wind towers market since January 1, 2012.

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



III-33. **Impact of the section 301 investigation.**— This question concerns the section 301 investigation and tariffs on wind towers that have been proposed and implemented by the United States in response to Chinese trade practices.

- (a) Did the announcement in March, 2018 and subsequent implementation of tariff remedies in the section 301 investigation impact, or do you anticipate that it will impact, your firm's wind tower business and/or the U.S. wind tower market as a whole?

<b>Yes</b> —Please fill out table below and answer part (b)	<b>No</b>	<b>Don't know</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Item	Response
Impact on your firm <sup>1</sup>	
Impact on overall U.S. market <sup>1</sup>	
<sup>1</sup> Please identify the magnitude and timing of any effects, and compare your firm's operations/overall market before and after the announcement of the section 301 measures.	

- (b) **Assessment of specific impacts of the section 301 investigation.**--Please indicate the impact of the announcement and subsequent implementation of remedies in the section 301 investigation and tariff actions regarding wind towers.

Item	Increase	No change	Decrease	Fluctuate with no clear trend	Explanation and factors
Overall demand for wind towers in the U.S. market	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Prices for wind towers in the U.S. market	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**PART IV.-- PRODUCT COMPARISONS**

IV-1. **Interchangeability**--Are wind towers 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

<b>Country-pair</b>	China	Vietnam	Other countries
United States			
China	X		
Vietnam	X	X	
For any country-pair producing wind towers which is <i>sometimes</i> or <i>never</i> interchangeable, please identify the country-pair and explain the factors that limit or preclude interchangeable use:			

IV-2. **Factors other than price.**--Are differences other than price (e.g., quality, availability, transportation network, product range, technical support, etc.) between wind towers 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 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

<b>Country-pair</b>	China	Vietnam	Other countries
United States			
China	X		
Vietnam	X	X	
<p>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 purchases of wind towers, identify the country-pair and report the advantages or disadvantages imparted by such factors:</p>			

IV-3. **Factor country comparisons.**--For the factors listed below, please rate how wind towers produced in each country you identified in your response to question II-4 compare with wind towers produced in each of the other countries you identified.

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

Factor	Product from <u>United States</u> compared to product from <u>China</u>			Product from <u>United States</u> compared to product from <u>Vietnam</u>			Product from <u>China</u> compared to product from <u>Vietnam</u>		
	Superior	Comparable	Inferior	Superior	Comparable	Inferior	Superior	Comparable	Inferior
Availability	<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"/>
Available capacity	<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"/>
Delivery terms	<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"/>
Delivery time	<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"/>
Discounts offered	<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"/>
Extension of credit	<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"/>
Lifetime cost	<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"/>
Minimum quantity requirements	<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"/>
Packaging	<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"/>
Price <sup>1</sup>	<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"/>
Product consistency	<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"/>
Product range	<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"/>
Quality meets industry standards	<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"/>
Quality exceeds industry standards	<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"/>
Reliability of supply	<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"/>
Technical support/service	<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"/>
Transportation costs to the U.S. <sup>1</sup>	<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"/>
U.S. transportation costs <sup>1</sup>	<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 rating of superior on price/transportation costs indicates that the first country generally has lower prices/transportation costs than the second country.

IV-3. **Continued.**

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

Factor	Product from <u>United States</u> compared to product from <u>Nonsubject countries</u>			Product from <u>China</u> compared to product from <u>Nonsubject countries</u>			Product from <u>Vietnam</u> compared to product from <u>Nonsubject countries</u>		
	Superior	Comparable	Inferior	Superior	Comparable	Inferior	Superior	Comparable	Inferior
Availability	<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"/>
Available capacity	<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"/>
Delivery terms	<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"/>
Delivery time	<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"/>
Discounts offered	<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"/>
Extension of credit	<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"/>
Lifetime cost	<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"/>
Minimum quantity requirements	<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"/>
Packaging	<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"/>
Price <sup>1</sup>	<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"/>
Product consistency	<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"/>
Product range	<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"/>
Quality meets industry standards	<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"/>
Quality exceeds industry standards	<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"/>
Reliability of supply	<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"/>
Technical support/service	<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"/>
Transportation costs to the U.S. <sup>1</sup>	<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"/>
U.S. transportation costs <sup>1</sup>	<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 rating of superior on price/transportation costs indicates that the first country generally has lower prices/transportation costs than the second country.

IV-4. **Change in price.**--

(a) Since January 1, 2012, has there been a change in the price of wind towers?

<b>Source</b>	<b>Yes (also respond to question part (b))</b>	<b>No (If "No" for all countries, skip to next question)</b>
United States	<input type="checkbox"/>	<input type="checkbox"/>
China	<input type="checkbox"/>	<input type="checkbox"/>
Vietnam	<input type="checkbox"/>	<input type="checkbox"/>

(b) If your firm responded "yes" to any of the above countries, please describe how the price of U.S.-produced wind towers has changed relative to the price of imported wind towers from China and Vietnam.

<b>Country</b>	<b>Prices changed by the same percent</b>	<b>Price of U.S.-produced wind towers is now relatively higher</b>	<b>Price of U.S.-produced wind towers is now relatively lower</b>
China	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vietnam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



**PART V.--PRICES--**

V-1. **Project information**—

(a) Please fill out the following table with respect to your firm's projects involving wind towers since January 1, 2012.

<b>Item</b>	<b>Projects (count)</b>
Total number of projects involving purchases of wind towers	
Number of projects involving bids/purchases from U.S. producers	
Number of projects involving bids/purchases from suppliers of wind towers from China	
Number of projects involving bids/purchases of wind towers from Vietnam	
Number of projects involving bids by suppliers of wind towers from other countries	

(b) Did any of these projects involve bids and/or purchases by both domestic producers of wind towers and suppliers of wind towers from China or Vietnam?

<b>No—Skip to question VI-1.</b>	<b>Yes—fill out the table below and also answer question V-2.</b>
<input type="checkbox"/>	<input type="checkbox"/>

<b>Total number of projects involving bids/purchases from both domestic producers and suppliers of wind towers from China or Vietnam</b>	
--	--





**PART VI.—ADDITIONAL INFORMATION**

VI-1. **Other explanations.**--If your firm would like to further explain a response to any question for which a narrative response box was not provided, please note the question number and the explanation in the space provided below.

--

VI-2. **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 40 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.

## HOW TO FILE YOUR QUESTIONNAIRE RESPONSE

This questionnaire is available as a “fillable” form in MS Word format on the Commission’s website at: [LINK](#)

***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:** WIND

- **E-mail.**—E-mail the MS Word questionnaire to [cindy.cohen@usitc.gov](mailto:cindy.cohen@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 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 you submit (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.