# IMPORTERS' QUESTIONNAIRE LIQUID SULFUR DIOXIDE ("liquid SO<sub>2</sub>") FROM CANADA

Return completed questionnaire to:

#### UNITED STATES INTERNATIONAL TRADE COMMISSION

Office of Investigations, Room 615-U 500 E Street, SW, Washington, DC 20436

So as to be received by the Commission by no later than October 14, 2005

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its antidumping duty investigation concerning liquid sulfur dioxide ("liquid SO<sub>2</sub>") from Canada (inv. No. 731-TA-1098 (Preliminary)). 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)).

Name of firm \_\_\_\_\_

Address			
City		State	Zip code
World W	ide Web address		
Has your f 2002?	irm imported liquid SO <sub>2</sub> (as defined in the	instruction booklet) from any co	untry at any time since January 1,
$\square_{NO}$	(Sign the certification below and prompt	ly return only this page of the qu	nestionnaire to the Commission)
YES	(Read the instruction booklet carefully, or return the entire questionnaire to the Con		naire, sign the certification, and
	CE	RTIFICATION	
f and unders, igning this celided in this quite same or sinknowledge the mission, its containing the restigations relations relations.	nformation herein supplied in response to a tand that the information submitted is substand that the information submitted is substanding and throughout this investigate milar merchandise. (If you do not consent at information submitted in this question employees, and contract personnel who decords of this investigation or related procating to the programs and operations of the will sign non-disclosure agreements.	oject to audit and verification by amission, and its employees and of ion in any other import-injury in it to such use, please note the cennaire response and throughouse acting in the capacity of Coreedings for which this informat	the Commission.  contract personnel, to use the informativestigations conducted by the Commiss rtification accordingly.)  ut this investigation may be used by ommission employees, for developing tion is submitted, or in internal audits of
ne and Title	of Authorized Official	Date ( )	( )
nature of Au	thorized Official	Phone	Fax

#### PART I.-GENERAL QUESTIONS

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 30 hours per response, including the time for reviewing instructions, searching existing data sources, gathering the data needed, and completing and reviewing the questionnaire. Send comments regarding the accuracy of this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Office of Investigations, U.S. International Trade Commission, 500 E Street, SW, Washington, DC 20436.

reply to this questionna	aire and completing the form.	and the cost to your firm	
		hours	dollars
	y comments you may have for impute the such community of the such such community of the such such community of the such such such such such such such such		
	address of establishment(s) covere reporting guidelines). If your firn ding symbol.		
Is your firm owned, in	whole or in part, by any other firm	n?	
□No □Y€	es-List the following information.		
Firm name	Address	Extent owners	
Firm name	Address	•	
Does your firm have an	ny related firms, either domestic or com Canada into the United States	r foreign, which are eng	ship aged in
Does your firm have an importing liquid SO <sub>2</sub> from Canada to the	ny related firms, either domestic or com Canada into the United States	r foreign, which are eng	ship aged in

# $PART~I.-\underline{GENERAL~QUESTIONS}-Continued$

-5.	Does your firm have a production of liquid S		r domestic or forei	gn, which are engaged in the	
	□ <sub>No</sub> □ <sub>Y</sub>	es–List the following i	nformation.		
	Firm name	Address		<u>Affiliation</u>	
-6.	Please indicate the nat answer may be applica	-	orting operations	on liquid SO <sub>2</sub> . More than one	
	Importer of record		Takes title	e to the imported product(s)	
	Consignee of the i	mported product(s)	Customs	broker or freight forwarder	
7.	If your firm is an impo	orter of record of liquid	d SO <sub>2</sub> but is <b>not</b> th	e consignee, please list the	
	Di				
	Please supplement wit	h additional attached <sub>i</sub>	pages as necessar	y.	
8.	Please indicate whether foreign trade zones or		id SO <sub>2</sub> into, or wi	thdraws such merchandise from,	,
	Foreign trade zones	$\square$ No $\square$	Yes		
	Bonded warehouses	□ No □	Yes		
9.	Please indicate whether bond) program.	er your firm imports lic	quid $\mathrm{SO}_2$ under the	e TIB (temporary importation un	ıder
	$\square_{\text{No}}$ $\square_{\text{Y}}$	es			
10.	To your knowledge, h import relief investiga			tion been the subject of any other countries?	er
	$\square_{\text{No}}$ $\square_{\text{Y}}$	es–Please specify.			

# PART II.—TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Russell Duncan (202-708-4727, <a href="mailto:russell.duncan@usitc.gov">russell.duncan@usitc.gov</a>). Please supply all data requested on a <a href="mailto:calendar-year">calendar-year</a> basis.

С								
	ompany conta		and title					
		Phone I	No.		E-mail addre	ess		
ot	onsolidations,	closures, or the characte	prolonged shuer of your oper	ıtdowns becau	se of strikes o	s, acquisitions r equipment fa ng to the impo	ilure, o	
	$\Box_{ m No}$	Yes-Su	pply details a	s to the time, r	nature, and sig	nificance of su	ich char	
	fter June 30, 2	005?	-	-	-	from Canada f		
		Yes-Inc	dicate when su	uch orders are	to be delivere	d and the quan	itities in	
	∐ No							
	⊒ No  Item	07/05	08/05	09/05	10/05	11/05	12/	

#### PART II.-TRADE AND RELATED INFORMATION-Continued

II-5-a. **IMPORTS FROM CANADA**.—Report your firm's imports and your firm's shipments and inventories of liquid SO<sub>2</sub> imported by your firm from Canada during the specified periods. (See definitions in the instruction booklet.)

( <i>Quantity</i> in short t	tons, <i>valu</i> e	in 1,000 USI	0)		
	C	alendar yea	rs	Januar	y-June
Item -	2002	2003	2004	2004	2005
BEGINNING-OF-PERIOD INVENTORIES (quantity)					
IMPORTS:1					
Quantity of imports					
Value of imports					
U.S. SHIPMENTS:					
Commercial shipments:					
Quantity of commercial shipments					
Value of commercial shipments					
Internal consumption:					
Quantity of internal consumption/transfers					
Value <sup>2</sup> of internal consumption/transfers					
Transfers to related firms:					
Quantity of internal consumption/transfers					
Value <sup>2</sup> of internal consumption/transfers					
EXPORT SHIPMENTS:3					
Quantity of export shipments					
Value of export shipments					
END-OF-PERIOD INVENTORIES <sup>4</sup> (quantity)					
U.S. SHIPMENTS TO DISTRIBUTORS (quantity)					
U.S. SHIPMENTS TO END USERS (quantity)					
<sup>1</sup> Please identify the foreign producers:			•		
<sup>2</sup> Sales to related firms (including internal consumption use a different basis for valuing these sales within your coand provide value data using that basis for 2002, 2003, 2005.	mpany, plea	ase specify th	nat basis (e.g.	, cost, cost pl	us, etc.)
3 Identify your principal export markets:  4 Reconciliation of dataNote that the <i>quantities</i> repoinventories, plus imports, less total shipments, equals end  Yes No–Please explain:	orted above d-of-period in	should recond nventories. D	cile as follows the data re	beginning-oported recond	of-period sile?

## PART II.—TRADE AND RELATED INFORMATION—Continued

II-5-b. <u>IMPORTS FROM ALL OTHER SOURCES</u><sup>1</sup>.—Report your firm's imports and your firm's shipments and inventories of liquid SO<sub>2</sub> imported by your firm from all other sources (i.e. all countries combined excluding Canada) during the specified periods. (See definitions in the instruction booklet.)

( <i>Quantity</i> in short	tons, <i>valu</i> e	in 1,000 USD	)		
ltom	C	Calendar year	'S	Januar	y-June
ltem	2002	2003	2004	2004	2005
BEGINNING-OF-PERIOD INVENTORIES (quantity)					
IMPORTS: <sup>2</sup>					
Quantity of imports					
Value of imports					
U.S. SHIPMENTS:					
Commercial shipments:					
Quantity of commercial shipments					
Value of commercial shipments					
Internal consumption:					
Quantity of internal consumption/transfers					
Value <sup>3</sup> of internal consumption/transfers					
Transfers to related firms:					
Quantity of internal consumption/transfers					
Value <sup>3</sup> of internal consumption/transfers					
EXPORT SHIPMENTS:⁴					
Quantity of export shipments					
Value of export shipments					
END-OF-PERIOD INVENTORIES <sup>5</sup> (quantity)					
U.S. SHIPMENTS TO DISTRIBUTORS (quantity)					
U.S. SHIPMENTS TO END USERS (quantity)					
<sup>1</sup> Please identify these sources, i.e. countries:					
<sup>2</sup> Identify the foreign producers, if known:					
<sup>3</sup> Sales to related firms (including internal consumption use a different basis for valuing these sales within your country and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, 2003, and provide value data using that basis for 2002, and provide value data using that basis for 2002, and provide value data using that basis for 2002, and provide value data using that basis for 2002, and provide value data using that basis for 2002, and provide value data using that basis for 2002, and provide value data using that basis for 2002, and provide value data using the context of	ompany, ple	ase specify th	at basis (e.g.	In the event , cost, cost pl	us, etc.)
<sup>4</sup> Identify your principal export markets:					
Feconciliation of dataNote that the <i>quantities</i> repointed repointed inventories, plus imports, less total shipments, equals enough Yes No–Please explain:	d-of-period in	nventories. D	o the data rep	ported recond	of-period :ile?
- 1					

II-6-a. For your firm's commercial U.S. shipments from Canada of liquid SO<sub>2</sub> as reported in questions II-5-a, please provide the requested information regarding uses and costumers for 2004 in the table below.

	Quantity of	
ltem	shipments, 2004 ( <i>in short tons</i> )	Major customers
	(III SHOIT TOHS)	iviajor customers
Commercial U.S. shipments:		
Shipped to <b>distributors</b> <sup>1</sup>		1)
		2)
		3)
Shipped to end-users:	_	
In paper milling industries		1)
		2)
		3)
In food processing industries		1)
		2)
		3)
In water treatment industries		1)
		2)
		3)
In <b>refining</b> industries <sup>2</sup>		1)
		2)
		3)
In all other industries		1)
		2)
		3)
Total shipped to end-users		1)
		2)
		3)
Total commercial U.S. shipments <sup>3</sup>		

<sup>&</sup>lt;sup>1</sup> Distributors that your firm does not control.

<sup>&</sup>lt;sup>2</sup> Includes heavy metal and petrochemical refiners.

<sup>&</sup>lt;sup>3</sup> Total commercial U.S. shipments reported here should equal the quantity reported in question II-9.

II-6-b. For your firm's commercial U.S. shipments from all other sources (i.e. all sources except Canada) of liquid SO<sub>2</sub> as reported in questions II-5-b, please provide the requested information regarding uses and costumers for 2004 in the table below.

ltem	shipments, 2004 (in short tons)	Major customers
Commercial U.S. shipments:		
Shipped to <b>distributors</b> <sup>1</sup>		1)
		2)
		3)
Shipped to end-users:		
In paper milling industries		1)
		2)
		3)
In food processing industries		1)
		2)
		3)
In water treatment industries		1)
		2)
		3)
In <b>refining</b> industries <sup>2</sup>		1)
		2)
		3)
In all other industries		1)
		2)
		3)
Total shipped to end-users		1)
		2)
		3)
Total commercial U.S. shipments <sup>3</sup>		

<sup>&</sup>lt;sup>1</sup> Distributors that your firm does not control.

<sup>&</sup>lt;sup>2</sup> Includes heavy metal and petrochemical refiners.

<sup>&</sup>lt;sup>3</sup> Total commercial U.S. shipments reported here should equal the quantity reported in question II-9.

Importers' Questionnaire - liquid sulfur dioxide ("liquid SO<sub>2</sub>")

#### PART III.-PRICING AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Steven Trost (202-205-3424, steven.trost@usitc.gov).

III-1.	Who should be contacted regarding the requested pricing and related information?			
	Company contact:			
		Name and title		
		Phone No.	E-mail address	

#### Section III-A.-PRICE DATA

This section requests quarterly price and quantity data, f.o.b. your U.S. point of shipment, concerning your firm's U.S. commercial shipments to unrelated U.S. customers of the following products imported from Canada during January 2002-March 2005:

**Product 1**: Liquid SO<sub>2</sub> of a minimum 99.98 percent assay.

Please note that total dollar values should be f.o.b., U.S. point of shipment and should not include U.S.-inland transportation costs. Total dollar values should reflect the <u>FINAL NET</u> amount paid to you (i.e., should be net of all deductions for discounts or rebates). See instruction booklet.

# PART III.-PRICING AND RELATED INFORMATION-Continued

the value of returned goods), f.o.b. your U.S. point of shipment.

#### Section III-A.—PRICE DATA—Continued

**COPY THIS PAGE AS NECESSARY.** Complete a separate page for each of the specified products<sup>1</sup> imported from Canada and sold by your firm.

#### Product 1

	Period of shipment	Quantity	Value
2002:			l
	January-March		
	April-June		
	July-September		
	October-December		
2003:		<u>.</u>	
	January-March		
	April-June		
	July-September		
	October-December		
2004:		·	
	January-March		
	April-June		
	July-September		
	October-December		
2005:		<u>.</u>	
	January-March		
	April-June		
speci	<sup>1</sup> If your product does not exactly meet the fied product, provide a description of your pro	product specifications but is comoduct:	petitive with the

# ${\bf PART~III.--} \underline{\bf PRICING~AND~RELATED~INFORMATION} \text{--} Continued$

## Section III-B.--PRICE-RELATED QUESTIONS

III-B-1.	(transaction by transaction negotiation, co	the prices that it charges for sales of liquid SO <sub>2</sub> ontracts for multiple shipments, set price lists, etc.). de a copy of a recent price list with your submission. mple pages.		
III-B-2.	Please describe your firm's discount policetc.).	ey (quantity discounts, annual total volume discounts,		
III-B-3.	III-B-3. What are your firm's typical sales terms for liquid SO <sub>2</sub> imported from Canada (e.g., 2/10 30 days)? On what basis are your prices of such product usually quoted (e.g., 2/10 f.o.b. port of entry, or delivered)?			
III-B-4.	were on a (1) long-term contract basis (m	sales of its liquid SO <sub>2</sub> imported from Canada in 2004 ultiple deliveries for more than 12 months), (2) ries up to 12 months), and (3) spot sales basis (for a		
	Type of sale	Share of sales (percent)		
Long-ter	rm contracts			
Short-te	rm contracts			
Spot sal	es			
III-B-5.	If you sell on a long-term contract basis, provisions of a typical long-term contract.	blease answer the following questions with respect to		
	(a) What is the average duration of a contr	ract?		
	(b) Can prices be renegotiated during the	contract period?		
	(c) Does the contract fix quantity, price, o	r both?		
	(d) Does the contract have a meet or relea	se provision?		

# ${\bf PART~III.--} \underline{\bf PRICING~AND~RELATED~INFORMATION} \text{--} Continued$

# Section III-B.--PRICE-RELATED QUESTIONS

III-B-6.	-6. If you sell on a short-term contract basis, please answer the following questions with respect to provisions of a typical short-term contract.					
	(a) What is the average	e duration of a contract?				
	(b) Can prices be reneg	(b) Can prices be renegotiated during the contract period?				
	(c) Does the contract f	ix quantity, price, or both?				
	(d) Does the contract h	have a meet or release provision?				
III-B-7.	What is the average leafirm's sales of liquid S	ad time between a customer's order as $O_2$ ?	nd the date of delivery for your			
	Source	Share of 2004 sales	Lead time			
From inv	ventory					
Produce	d to order					
Total		100%				
	(b) Who generally arra or purchaser (check (c) What proportion of facility? percent percent.	Fyour sales occur within 100 miles of t. 101 to 1,000 miles? percent	Tyour storage or production Over 1,000 miles?			
III-B-9.	What is the geographic  Northeast  Southwest	c market area in the United States service.  Iid-Atlantic	Southeast			
	National	Other (describe)				
III-B-10.		of the liquid SO <sub>2</sub> that you import from the ge of the total cost is accounted for b				
	End use	Share of total cost accounted	ed for by liquid SO <sub>2</sub> (percent)			

# PART III.--PRICING AND RELATED INFORMATION--Continued

## Section III-B.--PRICE-RELATED QUESTIONS--Continued

	(2)	(3)	
(b) For each powhich they are	ive examples of applications and	end uses	
(c) Have chang	affected the price for liquid SO <sub>2</sub> ?  ages in their prices affect the price he lag? If so, how long is the time	e for lique e lag for	
	each substitute product? Does thuse?	is vary by type of liquid $SO_2$ or	final end
	emand within the United States (an nged since January 1, 2002? What Unchanged	t principal factors affect changes	
	n any significant changes in the pr	oduct range or marketing of liqu	id SO <sub>2</sub> si
January 1, 2002			
No	YesPlease describe.		
	YesPlease describe.  sell liquid SO <sub>2</sub> over the internet?		

# PART III.--PRICING AND RELATED INFORMATION--Continued

## Section III-B.--PRICE-RELATED QUESTIONS--Continued

III-B-15. Is liquid SO <sub>2</sub> produced in the United States and in other countries interchangeable (i.e., can they physically be used in the same applications)? Please indicate below, using "A" to indicate that the products from a specified country-pair are <i>always</i> interchangeable, "F" to indicate that the products are <i>frequently</i> interchangeable, "S" to indicate that the products are <i>sometimes</i> interchangeable, "N" to indicate that the products are <i>never</i> interchangeable, and "0" to indicate <i>no familiarity</i> with products from a specified country-pair. <sup>1</sup>					
Country-pair	United States	Canada	Other countries		
United States					
Canada					
<sup>1</sup> For any country-pair producing liquid SO <sub>2</sub> which is <i>sometimes or never</i> interchangeable, please explain the factors that limit or preclude interchangeable use:					
			-		

# $PART~III.--\underline{PRICING~AND~RELATED~INFORMATION}--Continued$

## Section III-B.--PRICE-RELATED QUESTIONS--Continued

III-B-16. Are differences other than price (i.e., quality, availability, transportation network, product range, technical support, etc.) between liquid SO <sub>2</sub> produced in the United States and in other countries a significant factor in your firm's sales of the products? Please indicate below, using "A" to indicate that such differences are <i>always</i> significant, "F" to indicate that such differences are <i>frequently</i> significant, "S" to indicate that such differences are <i>sometimes</i> significant, "N" to indicate that such differences are <i>never</i> significant, and "0" to indicate <i>no familiarity</i> with products from a specified country-pair. <sup>1</sup>					
Country-pair	United States	Canada	Other Sources		
United States					
Canada					
	uid SO <sub>2</sub> , identify the count	an price always or frequent cry-pair and report the adva			

#### PART III.-PRICING AND RELATED INFORMATION-Continued

#### Section III-C.-CUSTOMER IDENTIFICATION

Please provide the names and addresses of your firm's 10 largest customers for liquid  $SO_2$  imported from Canada during 2002-2004. Please also provide the name and telephone number of a contact person and the share of the quantity of your firm's total imports of liquid  $SO_2$  from Canada that each of these customers accounted for in 2004.

No.	Customer's name	Street address ( <u>not</u> P.O. box), city, state, and zip code	Contact person	Area code and telephone number	Share of 2004 sales (%)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10		_			