OMB No. 3117-0016/USITC No. 06-4-2438; Expiration Date: 6/30/08 (No response is required if currently valid OMB control number is not displayed)

# FOREIGN PRODUCERS'/EXPORTERS' QUESTIONNAIRE URANIUM FROM RUSSIA

Return completed questionnaire to:

#### UNITED STATES INTERNATIONAL TRADE COMMISSION

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

So as to be received by the Commission by no later than March 30, 2006

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its antidumping review investigation concerning uranium from Russia (inv. No. 731-TA-539-C (Second Review)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII.

Address							
World W							_
Has your f	irm produced or exported <b>uraniu</b>	<b>m</b> (as defined in the in	nstruction bookl	et) at any time	e since Janu	ary 1, 2000	)?
$\square_{NO}$	(Sign the certification below an	d promptly return onl	v this page of th	e questionnai	e to the Co	mmission)	
YES	(Read the instruction booklet careturn the entire questionnaire to	arefully, complete all j		_			
	formation herein supplied in res and that the information submit		naire is comple			of my know	edgo)
and undersigning this certified in this quite in the mission on the mowledge that apployees, and do of this revers are disclosure ag	rand that the information submitant that the information submitant consent for the same or similar merchandise. It information submitted in this quality of the contract personnel who are active or related proceedings for what operations of the Commission preements.	ponse to this question ted is subject to audit r the Commission, and is review in any oth (If you do not conseruestionnaire response ting in the capacity of this information	naire is comple t and verificatio d its employees er import-injur nt to such use, p e and throughor if Commission of is submitted, or Appendix 3. I u	n by the Command contract py investigation olease note the ut this review temployees, for in internal a	nission. ersonnel, to ns or revie e certificati may be useo developin udits and ir	o use the in ws conduc on accordi d by the Co g or maint vestigation	form ted b ngly. mmis ainin is rel
and undersigning this certified in this quite in the mission on the mowledge that apployees, and do of this revers are disclosure ag	and that the information submit rtification I also grant consent for nestionnaire and throughout th the same or similar merchandise. It information submitted in this quality of contract personnel who are act tiew or related proceedings for what operations of the Commission	ponse to this question ted is subject to audit r the Commission, and is review in any oth (If you do not conseruestionnaire response ting in the capacity of this information	naire is comple t and verificatio d its employees er import-injur nt to such use, p e and throughou f Commission of is submitted, on	n by the Command contract py investigation olease note the ut this review temployees, for in internal a	nission. ersonnel, to ns or revie e certificati may be useo developin udits and ir	o use the in ws conduc on accordi d by the Co g or maint vestigation	form ted b ngly. mmis ainin is rel

#### 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.

I-1a.	Please report below the actual number of hours required and the cost to your firm of preparing the reply to this questionnaire and completing the form.
	hours dollars
I-1b.	We are interested in any comments you may have for improving this questionnaire in general or the clarity of specific questions. Please attach such comments to your response or send them to the above address.
I-2.	Provide the name and address of establishment(s) covered by this questionnaire (see page 3 of the instruction booklet for reporting guidelines). If your firm is publicly traded, please specify the stock exchange and trading symbol.
I-3.	Please provide the names and addresses of the <u>FIVE</u> largest U.S. importers of your firm's uranium in 2005.
[-4.	In Parts II and III of this questionnaire we request a copy of your company's business plan. Does your company or any related firm have a business plan or any internal documents that describe, discuss, or analyze expected future market conditions for any form of uranium?
	No YesPlease provide the requested documents. If you are not providing the requested documents, please explain why not.

## PART I.--GENERAL QUESTIONS--Continued

I-5.	Does your firm or any related firm produce, have the capability to produce, or have any plans to produce uranium in the United States, the Russian Federation, or other countries?
	No YesPlease name the firm(s) and country(ies) below and, if U.S. producer(s), ensure that they complete the Commission's producer questionnaire (contact Cynthia Trainor (202-205-3354; cynthia.trainor@usitc.gov) for copies of that questionnaire).
I-6.	Does your firm or any related firm import or have any plans to import uranium into the United States?
	No YesPlease name the firm(s) below and ensure that they complete the Commission's importer questionnaire (contact Cynthia Trainor for copies of that questionnaire).
PART	IITRADE AND RELATED INFORMATION
II-1.	Has your firm experienced or announced any changes in the nature of its operations relating to the production of uranium since January 1, 2000? Such changes may include, but are not limited to, plant openings, relocations, expansions, acquisitions, consolidations, closures or prolonged shutdowns because of strikes or equipment failure, curtailment of production because of shortages of materials, or changes in your operations with regard to how uranium is produced or in the feedstock on which you rely to produce uranium.
	No YesSupply details as to the time, nature, and significance of such changes and the forms of uranium involved.

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

	irm anticipate any changes in the character of your operations or organization (as e) relating to the production of uranium in the future?
No	YesSupply details as to the time, nature, and significance of such changes and provide underlying assumptions, along with relevant portions of business plans or other supporting documentation, that address this issue. Include in your response a specific projection of your firm's capacity to produce each form of uranium (in 1,000 pounds U <sub>3</sub> O <sub>8</sub> for concentrate, in kilograms of Uranium for all other forms, plus SWUs for LEU) for 2006 and 2007. For this projection include all methods of production affecting your capability to produce, such as reenrichment of tails, and tails stripping and downblending of HEU.
noted above	r firm anticipate any changes in the character of your operations or organization (as e) relating to the production of uranium in the future if the suspension agreement on m Russia were to be revoked?  YesSupply details as to the time, nature, and significance of such changes and provide underlying assumptions, along with relevant portions of business plans or other supporting documentation, that address this issue.
-	irm have any plans to add, expand, curtail, or shut down production capacity and/or of uranium in Russia in the future?
No	YesPlease describe those plans, including planned dates and capacity/ production quantities involved, and the reason(s) for such change(s). If the plans are to add or expand capacity or production, list (in descending order of importance) the markets (countries) to which such additional capacity or production would be directed. If any of the plans to add capacity or production are influenced by expectations of any

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

1,000 pounds U <sub>3</sub> O <sub>8</sub> for concentrate; hium for all other forms, plus SWUs for LEU)  2000 2001 2002 2003 2004 2005							
Period  Basis for allocation of capacity data  1,000 pounds U <sub>3</sub> O <sub>8</sub> for concentrate; hium for all other forms, plus SWUs for LEU)  2000  2001  2002  2003  2004  2005  1992 produced, or does your firm anticipate producing in the							
1,000 pounds $U_3O_8$ for concentrate; hium for all other forms, plus SWUs for LEU)  2000 2001 2002 2003 2004 2005  3,1992 produced, or does your firm anticipate producing in the	p	ist the following in roduction capacity he periods indicated	and prod	n and repo uction of t	ort your fi hese prod	rm's comb lucts and u	oined ıranium
aium for all other forms, plus SWUs for LEU)  2000 2001 2002 2003 2004 2005  3 1992 produced, or does your firm anticipate producing in the	<u>Product</u>	<u>Period</u>		Basis fo	or allocation	on of capa	city dat
aium for all other forms, plus SWUs for LEU)  2000 2001 2002 2003 2004 2005  3 1992 produced, or does your firm anticipate producing in the							
2000 2001 2002 2003 2004 2005  , 1992 produced, or does your firm anticipate producing in the							
, 1992 produced, or does your firm anticipate producing in th						LEU)	
		Uranium for all of	ther form	s, plus S	WUs for 1	1	2005
	in kilograms of litem  AVERAGE PRODUCTION CAPA	Uranium for all of	ther form	s, plus S	WUs for 1	1	2005
						LEU)	
	in kilograms of Internal Item  VERAGE PRODUCTION CAPA  RODUCTION  Has your firm since October future, other products using uranium?	CITY  er 16, 1992 produce	2001  ed, or doe on and re	s your firmulated work	2003 m anticipa	2004	ing in th

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

# II-8. Please describe the constraint(s) that set the limit(s) on your production capacity. What percentage of your firm's total sales in its most recent fiscal year was represented by sales II-9. of uranium? Percent II-10. Is your firm able to switch production between uranium and other products in response to a relative price change in the price of uranium vis-a-vis the price of other products, using the same equipment and labor? No Yes--Please identify below the other products, the approximate time and cost involved in switching, and the minimum relative price change required for your firm to switch production to or from uranium. II-11. (a) Has your firm or any affiliated party, including the Russian Government, maintained any inventories of uranium products in the United States (not including inventories held by firms identified in questions I-3, I-5, or I-6 above<sup>1</sup>) since 2000? No Yes--Report the quantity (in 1,000 pounds U<sub>3</sub>O<sub>8</sub> for concentrate, in kilograms of Uranium for all other forms) of such end-of-period inventories below. 2000 2001 2002 2003 2004 2005 (b) Does your firm or any affiliated party, including the Russian Government, maintain inventories of uranium products, including low enriched uranium and highly enriched uranium, in the Russian Federation or any third country? If yes, please provide information concerning the size of those inventories.

<sup>&</sup>lt;sup>1</sup> Such firms will report inventories in the Commission's importer or producer questionnaire.

1				
-	Product	Country	Year imposed	Barrier (if tariff, give rate)
t [		tates that might result in	abject to current investigation tariff or non-tariff barriers as(s), country(ies), and type  Type of investigation	to trade? of investigation.
i	increased your sa		nited States) that you have out of the suspension agreement	
-				
	Are imports of ur tariff barriers?	ranium from any country	into your home market sub	oject to any tariff or non-
_	$\square_{ m No}$	Yes–Please describe	any such barriers and any s	ignificant changes in suc

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

11-15.	Russia in terms of its effect on your firm's production capacity, production, home market shipments, exports to the United States and other markets, and inventories. You may wish to compare your firm's operations before and after the imposition of the order.
II-16.	Would your firm anticipate any changes in its production capacity, production, home market shipments, exports to the United States and other markets, or inventories relating to the production of uranium in the future if the suspension agreement on uranium from Russia were to be revoked?
	No YesSupply details as to the time, nature, and significance of such changes and provide underlying assumptions, along with relevant portions of business plans or other supporting documentation, for any trends or projections you may provide.

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

Finished goods (quantity)

Raw materials (quantity)

II-17. Please report production capacity, production, shipments, and inventories (regardless of location) of uranium, by form of uranium (uranium concentrate, natural uranium hexafluoride, low-enriched uranium hexafluoride, and enriched uranium oxides, nitrates, and metals) produced by your firm in Russia in the specified periods. Duplicate this page as necessary.

( <i>Quantity</i> in 1,000 pounds and kilograms o	U₃O₅ for co of Uranium f	ncentrate, i or all other	n SWUs an forms; <i>val</i> e	d kilogram ue in 1,000	s of Uraniu U.S. dollars	im for LEU s)	,	
Item	2000	2001	2002	2003	2004	2005	Projected <sup>8</sup> 2006	Projected <sup>8</sup> 2007
AVERAGE PRODUCTION CAPACITY¹ (quantity)								
BEGINNING-OF-PERIOD INVENTORIES:2	•			•	•	•	•	•
Finished goods (quantity)								
Raw materials (quantity)								
PRODUCTION <sup>3</sup> (quantity)								
SHIPMENTS:	•			•	•	•	•	•
Home market:								
Internal consumption/transfers (quantity)								
Commercial shipments: Quantity								
Value								
Exports to				_				
United States: <sup>4</sup> <i>Quantity</i>								
Value								
All other export markets: European Union: <sup>5</sup> <i>Quantity</i>								
Value								
Asia: <sup>6</sup> <i>Quantity</i>								
Value								
Other: <sup>7</sup> <i>Quantity</i>								
Value								
Subtotal, all other export markets:  Quantity								
Value								
Total exports ( <i>quantity</i> )								
Total shipments (quantity)								
END-OF-PERIOD INVENTORIES:								

## **Business Proprietary**

Foreign Producers'/Exporters' Questionnaire - Uranium from Russia (731-TA-539-C (Second Review)) Page 10

<sup>1</sup> The production capacity (see definitions in instructions booklet) 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 (use additional pages as necessary).
<sup>2</sup> Reconciliation of dataPlease note that the quantities reported above should reconcile as follows: beginning-of-period inventories, plus production, less total
shipments, equals end-of-period inventories. Do the data reported above should reconcile?
Yes NoPlease explain:
<sup>3</sup> Please estimate the percentage of total production of uranium in Russia accounted for by your firm's production in 2005: Percent <sup>4</sup> Please estimate the percentage of total exports to the United States of uranium from Russia accounted for by your firm's exports in 2005: Percent <sup>5</sup> Identify principal <i>European Union</i> export markets.
<sup>6</sup> Identify principal <i>Asian</i> export markets.
<ul> <li>Identify principal other export markets.</li> <li>Please provide an explanation of the basis for your 2006 and 2007 projections</li> </ul>
r lease provide all explanation of the basis for your 2000 and 2007 projections

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

Form of uranium:

II-18. Please report any inventories and sales of Russian-made uranium, separately by form and by country, not produced in your country but held in your country or elsewhere and owned and/or controlled by your firm. Include the natural uranium component of uranium enriched in a third country (if the natural component was produced in Russia). Duplicate this page as necessary.

( <i>Quantity</i> in 1,000 pounds U and			SWUs and n for all oth		s of Uraniu	m for LEU <sup>1</sup>	,	
ltem	2000	2001	2002	2003	2004	2005	Projected <sup>3</sup> 2006	Projected <sup>3</sup> 2007
BEGINNING-OF-PERIOD INVENTORIES:2		1	•		I	ı	•	
Finished goods								
Raw materials								
SALES:								
Home market:								
Internal consumption/transfers								
Commercial shipments								
Exports to								
United States								
All other export markets								
Total exports)								
Total sales								
END-OF-PERIOD INVENTORIES:								
Finished goods								
Raw materials								
Please report accompanying LEU assay (percent)  Reconciliation of dataPlease note that the quantitie end-of-period inventories. Do the data reported reconcile?  Yes NoPlease explain:  Please estimate the percentage of total inventories of this uldentify principal other export markets.  Please provide an explanation of the basis for your 20	ranium from	this country	in Russia co				ories less total s	ales equals

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

Form of uranium:

II-19. Please report production capacity, production, shipments, and inventories (regardless of location) of uranium, by form of uranium (uranium concentrate, natural uranium hexafluoride, low-enriched uranium hexafluoride, high-enriched uranium (HEU), and enriched uranium oxides, nitrates, and metals) produced by your firm from depleted or spent uranium, including when used as a feedstock for downblending HEU. Duplicate this page as necessary.

<u></u>								
( <i>Quantity</i> in 1,000 pounds U			n SWUs and n for all oth		s of Uraniu	m for LEU,		
Item	2000	2001	2002	2003	2004	2005	Projected⁵ 2006	Projected⁵ 2007
AVERAGE PRODUCTION CAPACITY								
BEGINNING-OF-PERIOD INVENTORIES:1	•		•	•	•		•	•
Finished goods								
Raw materials								
PRODUCTION <sup>2</sup>								
SALES:	•		•	•	•		•	
Home market:								
Internal consumption/transfers								
Commercial shipments								
Exports to								
United States <sup>3</sup>								
All other export markets <sup>4</sup>								
Total exports)								
Total sales								
END-OF-PERIOD INVENTORIES:				-				
Finished goods								
Raw materials								
Reconciliation of dataPlease note that the quantitie end-of-period inventories. Do the data reported reconcile?  Yes NoPlease explain:  Please estimate the percentage of total production of this Please estimate the percentage of total exports to the University.	s uranium fo	rm in Russia	ı by your firm	's production	n in 2005:	Percen	t	
Hease estimate the percentage of total exports to the off     Identify principal other export markets.     Please provide an explanation of the basis for your 2006.			ani ionn accc	Junieu IOI Dy	your mins e	πρυτο III 20	00 Pen	CIIL

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

II-20. Report in the table below all inventories of uranium products available to Russian uranium producers either for sale or as inputs into production in Russia of uranium products or services subject to the RSA. This information should be obtained from all ministries, agencies or other entities involved in the production, storage, sales, or control of uranium products in Russia. Report this inventory data based on year-end 2005 levels.

	Country Where Inventory Held				
Inventory Form	Russia	United States	Other <sup>1</sup>		
Uranium ore, 1,000 pounds U <sub>3</sub> O <sub>8</sub>					
Concentrate (U <sub>3</sub> O <sub>8</sub> ), 1,000 kilograms <sup>2</sup>					
Natural UF <sub>6</sub> ,1,000 kilograms U					
Low-Enriched UF <sub>6</sub> (LEU): 1,000 kilograms U					
SWU					
High-Enriched Uranium (HEU): 1,000 kilograms U					
SWU					
Uranium tails (depleted uranium), <sup>3</sup> 1,000 kilograms					
Specify locations:  Specify country(ies) of origin:  Specify average assay:					

	2000	2001	2002	2002	2004	2005
II-21.	What are your a	ils assays over ti	me?			

<u>2000</u> <u>2001</u> <u>2002</u> <u>2003</u> <u>2004</u> <u>2005</u>

#### PART III.-MARKET FACTORS

Unless otherwise instructed, please answer questions in Part III based on your firm's total sales, during January 2000-December 2005, of its domestically-produced uranium products/services involving, as a minimum, one or more of the following: uranium concentrates, natural UF<sub>6</sub> and/or the natural conversion service, LEU-HF and/or the enrichment service, LEU-DO and/or the enriched conversion service (may involve some enrichment adjustment), LEU-P and/or the pelletizing service, and uranium tails depleted in the U<sup>235</sup> isotope (a by-product of enrichment). Third-country markets are countries other than the United States. **Please respond fully to the questions and attach additional pages of discussion as needed; identify attached responses with the question number.** In reporting quantities where requested, use pounds of U<sub>3</sub>O<sub>8</sub> or equivalent U<sub>3</sub>O<sub>8</sub> pounds for uranium concentrates, kilograms of U contained in the natural UF<sub>6</sub> and/or conversion service, kilograms of U and SWU contained in the LEU-HF and/or the enrichment service, kilograms of U in the LEU-DO/LEU-P and/or enriched conversion/pelletizing service, and kilograms of U in any uranium tails. *Note: Unless otherwise specified, shipments, exports, and imports refer to book transfers and physical movements (in accordance with the delivery terms of the transaction) of the uranium products/services.* 

#### Section III-A.-SUPPLY FACTORS

II-A.1	Please indicate ( ) below the uranium products that your firm produced and uranium production services that your firm provided domestically during 2000-05. For enriched uranium, production includes traditional production methods, such as centrifugation and gaseous diffusion, as well as the enrichment of depleted uranium tails, the downblending of HEU, tails stripping, reprocessing uranium and enriching reprocessed uranium.							
	Uranium concentrates	Natural UF <sub>6</sub>	LEU-P	Conversion to LEU-DO				
	Conversion to natural UF <sub>6</sub>	LEU-HF	Tails	Pelletize to LEU-P				
	Enrichment to LEU-HF	LEU-DO	LEU oxid	es, nitrates, and metals, n.e.s.				
	If you did not produce one or me so, please identify such products							
	Please discuss fully below any changes that you anticipate in the future in the range of uranium products/services you expect to produce and/or will have the ability to produce. Please answer separately, if appropriate, for production versus ability to produce. Identify the future time period(s) involved and discuss the factor(s) that you believe would be responsible for any such changes. Provide underlying assumptions, along with relevant portions of planning documents, reports to officials or other supporting documentation that, address this issue. <i>Attach additional pages of discussion as needed</i> .							

## PART III.-MARKET FACTORS-Continued

-A.2	Please indicate ( •) below any uranium products/services produced outside your country that your firm sold for export, or arranged for export, as exports of your country during 2000-05.							
	Uranium concentrates	Natural UF <sub>6</sub>	LEU-P	Conversion to LEU-DO				
	Conversion to natural UF <sub>6</sub>	LEU-HF	Tails	Pelletize to LEU-P				
	Enrichment to LEU-HF	LEU-DO	LEU oxi	des, nitrates, and metals, n.e.s.				
	If you sold for export, or arrang	ed for export, during the	nis period ONI	LY uranium products/services				
	produced in your country, check	k ( 🗸 ) here and	l skip to the ne	xt question.				
	Otherwise, explain below the ci uranium products during 2000-0							
-								
-								
-								
-								
-								
-								
	Please discuss fully below any anticipated exports, or plans to arrange for export, in the future uranium products/services <b>not produced in your country</b> , but represented as exports of your country. Please identify the uranium products/services and destination country(ies) for any such future exports. Identify the future time period(s) involved and discuss the factor(s) that you believe would be responsible for any such changes. <i>Attach additional pages of discussion as needed</i> .							
-					_			
=					_			
-								
-								
-					-			

## PART III.-MARKET FACTORS-Continued

III-A.3	Please discuss the likelihood of future large-scale U.S., Russian, and any other country production and sales of LEU-HF or other low-enriched uranium product blended-down from HEU, including both uranium from existing inventories and/or new production, and identify any technical and/or commercial roadblocks to such production/sales. In addition, discuss any possible changes in your domestic uranium industry that might be expected to result from such production/sales, especially the impact on your domestic producers/facilities that produce uranium concentrates, natural UF <sub>6</sub> , and the conversion and enrichment services. Also discuss any impact of such product on any plans of your firm for future uranium production in your country. Specify the time period(s) involved. <i>Attach additional pages of discussion as needed</i> .
ļ	
III-A.4	Do you have any contracts, agreements, or other arrangements with producers of natural uranium products in third countries under which you can obtain natural uranium of any kind for enrichment?  YES  NO
	If yes, please describe these contracts, agreements, or other arrangements, including the quantities of natural uranium that you can obtain, and supply supporting documentation.

## PART III.-MARKET FACTORS-Continued

5	Have your firm's costs for its raw material(s), energy, labor, or costs of domestic/foreign transportation used to produce and ship your domestic uranium products generally increased, decreased, fluctuated without trend, or remained stable during January 2000-December 2005? Respond separately for each type of uranium product that was produced by your firm during this period. Please () as appropriate and copy this page as necessary for each uranium product/service.								
	Uranium product:								
	Raw materials	□ increased	☐ decreased	☐ fluctuated	☐ remained stable				
	Energy	□ increased	☐ decreased	☐ fluctuated	☐ remained stable				
	Labor	□ increased	☐ decreased	☐ fluctuated	☐ remained stable				
	Domestic/foreign transportation	□ increased	☐ decreased	☐ fluctuated	☐ remained stable				
_	Comments:								
=									
-									
-									
-									
-									
-	How did these change	s affect your firm's	production and sal	es in 2000-05?					
-	How did these change	s affect your firm's	production and sal	es in 2000-05?					
-	How did these change	s affect your firm's	production and sal	es in 2000-05?					
-	How did these change	s affect your firm's	production and sal	es in 2000-05?					
- - - -	How did these change	s affect your firm's	production and sal	es in 2000-05?					
-	How did these change	s affect your firm's	production and sal	es in 2000-05?					
- - - -	How did these change	s affect your firm's	production and sal	es in 2000-05?					
- - - -	How did these change	s affect your firm's	production and sal	es in 2000-05?					
-	How did these change  How do you expect th time frame in which y	ese costs to change	in the future? Plea		osts and the estimated				
	How do you expect th	ese costs to change	in the future? Plea		osts and the estimated				
	How do you expect th	ese costs to change	in the future? Plea		osts and the estimated				
	How do you expect th	ese costs to change	in the future? Plea		osts and the estimated				
	How do you expect th	ese costs to change	in the future? Plea		osts and the estimated				
- - - - - - -	How do you expect th	ese costs to change	in the future? Plea		osts and the estimated				

## PART III.-MARKET FACTORS-Continued

-A.6	How has the availability of its raw material(s), energy, labor, or domestic/foreign transportation used to produce and ship your domestic uranium products generally increased, decreased, fluctuated without trend, or remained stable during January 2000-December 2005? Respond separately for each type of uranium product that was produced by your firm during this period. Please ( $\checkmark$ ) as appropriate and <b>copy this page as necessary for each uranium product/service</b> .								
	Uranium product:								
	Raw materials	□ increased	☐ decreased	☐ fluctuated	☐ remained stable				
	Energy	□ increased	☐ decreased	☐ fluctuated	☐ remained stable				
	Labor	□ increased	☐ decreased	☐ fluctuated	☐ remained stable				
	Domestic/foreign transportation	□ increased	☐ decreased	☐ fluctuated	☐ remained stable				
	Comments:								
	How did these changes	affect your firm's	production and sal	les in 2000-05?					
	How do you expect ava time frame in which you			ase specify which fa	actors and the estimated				

#### PART III.-MARKET FACTORS-Continued

#### Section III-A.-SUPPLY FACTORS-Continued

III-A.7	Please <b>estimate</b> below the cost (in your local currency) and time required to construct a <b>Greenfield</b> uranium plant (indicate the production process/technology) in your country, restart a closed uranium plant, or add production capacity an existing uranium plant in your country. Respond separately for each type of uranium product and indicate the size (in terms of annual capacity in the appropriate quantity units) of the plant for which you are reporting.					
	Please indicate whether, to your knowledge, any new uranium facilities are currently being planned for development or for closure in your country. Please respond separately for each type of uranium product and, for any closures, explain the reason(s) why.					
III-A.8	Describe how easily your firm can shift its sales of its domestically-produced uranium products/ services among your home market, the U.S. market, and third-country markets. In your discussion, please describe any contract, other sales arrangements, or other constraints (including, but not limited to, foreign country tariffs, quotas, or other non-tariff trade barriers) that would retard or prevent your firm from shifting sales of its uranium products among country markets within a 12-month period. Identify the type(s) of uranium products/services involved and export countries.					

Please identify, and if possible, please attach any studies, surveys, etc. that you are aware of that quantify and/or otherwise discuss the uranium products/services production, capacity, capacity utilization, and inventories in (1) the United States, (2) each of the other major producing countries, including Russia, Ukraine, and Uzbekistan, and (3) the world as a whole. Of particular interest is such data on an annual basis from January 1, 2000 to the present and forecasts of these supply data.

#### PART III.-MARKET FACTORS-Continued

#### Section III-A.-SUPPLY FACTORS-Continued

**III-A.10** Report in the table below for each uranium product and service the committed volume associated with new contracts signed between January 2000 and December 2005. For 2006 to 2011 report the volume of uranium products committed for delivery pursuant to all outstanding contracts.

	Volume	commitment (reg		ar in which co e year of deliv		awarded
	2000	2001	2002	2003	2004	2005
Uranium concentrates						
Conversion to natural UF <sub>6</sub>						
Natural UF <sub>6</sub>						
Enrichment to LEU-HF						
Enrichment to LEU-P						
Enrichment of tails						
Conversion to LEU						
Pelletizing to LEU-DO						
Fabrication of fuel						
LEU oxides, nitrates, and metals, n.e.s.						
	(rega	Volur		ivered in the f		arded)
	2006	2007	2008	2009	2010	2011
Uranium concentrates						
Uranium concentrates  Conversion to natural UF <sub>6</sub>						
Conversion to natural UF <sub>6</sub>						
Conversion to natural UF <sub>6</sub> Natural UF <sub>6</sub>						
Conversion to natural UF <sub>6</sub> Natural UF <sub>6</sub> Enrichment to LEU-HF						
Conversion to natural UF <sub>6</sub> Natural UF <sub>6</sub> Enrichment to LEU-HF  Enrichment to LEU-P						
Conversion to natural UF <sub>6</sub> Natural UF <sub>6</sub> Enrichment to LEU-HF  Enrichment to LEU-P  Enrichment of tails						
Conversion to natural UF <sub>6</sub> Natural UF <sub>6</sub> Enrichment to LEU-HF  Enrichment to LEU-P  Enrichment of tails  Conversion to LEU						

#### PART III.-MARKET FACTORS-Continued

#### Section III-A.-SUPPLY FACTORS-Continued

**III-A.11** For each contract signed during 2005 for the sale of uranium products and/or services, report in the table below the requested information. Include contracts relating to the reenrichment of depleted uranium (tails). Copy this page as necessary for additional contracts.

	Volume	Volume commitments made in year in which contracts were awarded (regardless of the year of delivery)				
	Contract 1	Contract 2	Contract 3	Contract 4	Contract 5	Contract 6
Customer name						
Uranium product/service <sup>1</sup>						
Committed volume <sup>2</sup>						
Committed SWU <sup>2</sup>						
Contract length (years)						
Pricing mechanism						
Average price for 2006 <sup>3</sup>						

<sup>&</sup>lt;sup>1</sup> Specify the uranium product(s) or service(s) associated with the contract. If for enrichment, distinguish between enrichment for LEU and re-enrichment of depleted uranium

<sup>&</sup>lt;sup>2</sup> For contract for uranium concentrate  $(U_3O_8)$  report in 1,000 kilograms. For UF<sub>6</sub>, report in 1,000 kilograms U. For enrichment contracts (either for LEU or re-enriched tails), report in 1,000 SWU.

<sup>&</sup>lt;sup>3</sup> For contract for uranium concentrate  $(U_3O_8)$  report in \$/kg. For UF<sub>6</sub>, report in \$/kilogram U. For enrichment contracts (either for LEU or re-enriched tails), report in \$/SWU.

#### PART III.-MARKET FACTORS-Continued

#### Section III-A.-SUPPLY FACTORS-Continued

III-A.12 Please report in the table below the requested information regarding contracts for reenrichment of depleted uranium (tails) over the last three years, as well as for enrichment of natural uranium. Also, please provide the total revenue earned from tails enrichment as compared to revenue from enrichment of natural uranium in the last three years.

	2003 contracts	2004 contracts	2005 contracts
Tails re-enrichment volume (1,000 SWU) <sup>1</sup> :			
European customers			
Russian Federation customers			
Customers in other countries			
Tails re-enrichment price (\$/SWU) <sup>1</sup> :			
European customers			
Russian Federation customers			
Customers in other countries			
Enrichment of natural uranium average price (\$/SWU)1:			
European customers			
Russian Federation customers			
Customers in other countries			
Total revenue for deliveries of re-enriched uranium:			
Total revenue for deliveries of enriched uranium:			
<sup>1</sup> Report for contracts signed in each of these years. <sup>2</sup> Note.– If your sales were made in currencies other than U converting to dollars:	J.S. dollars, please repo	ort below the exchange i	rate(s) used for

## PART III.-MARKET FACTORS-Continued

## Section III-B.-DEMAND FACTORS

III-B.1	Have there been any changes in the end uses of uranium products/services since January 1, 2000 in your home market, the U.S. market, or third-country markets? If so, please describe. (Check ✓ as appropriate)						
	Home market U.S. market Third-country markets No differences						
	If yes, please describe any differences separately for each market. Please identify and discuss by each type of uranium product/service.						
	What changes in end use do you anticipate in the future? Please specify by market (home, U.S., third-country), specific anticipated time frame, and type of uranium product/service.						

## PART III.-MARKET FACTORS-Continued

## Section III-B.-<u>DEMAND FACTORS</u>-Continued

III-B.2	Have there been any significant changes since January 1, 2000, in the level and composition (types of uranium products) of uranium demand in your home market, the U.Smarket, and third-country markets, and explain the reasons for any such changes. Include in your discussion the role of reprocessed fuel and other sources that do not involve the consumption of traditional uranium production or inventories in meeting home and foreign-country demand.
	Changes in home-market demand:
-	
	Changes in U.Smarket demand:
·	
-	
-	
-	Changes in third-country market demand (identify specific countries):
-	
-	
	What changes do you anticipate in the future wit respect to the level and composition (types of uranium products) of uranium demand in your home market, the U.Smarket, and third-country markets. Please specify by market (home, U.S., third-country), specific anticipated time frame, and type of uranium product/service.
-	
-	
-	
-	
-	

## $PART~III.-\underline{MARKET~FACTORS}-Continued$

## Section III-B.-<u>DEMAND FACTORS</u>-Continued

III-B.3	Are the uranium products/services produced by your firm and other domestic uranium otherwise available to your firm and sold in its home market interchangeable (i.e., physically can be used in t same applications) with— (Check  as appropriate)				
	Uranium and SWU products/services produced in the United States	YES	NO		
	Uranium and SWU products/services produced in third countries	YES	NO		
	Identify the specific third-country markets:				
	If your response is no, please explain below for the U.S. market and each of the specific third-country markets. Also, please respond for each type of uranium product/service and explain how such differences affect your ability to compete in the foreign markets. <i>Attach additional pages of discussion as needed</i> .				
III-B.4	Have any significant changes occurred in the product range or marketing of the uranium products/services in your home market since January 1, 2000? <i>If yes</i> , please describe below any such changes for each type of uranium product/service, the time period(s) involved, the factor(s) responsible for any such changes, and the impact such changes had on your sales volumes and prices of your uranium products/services.  YES  NO  NO				
III-B.5	Do you anticipate any significant changes in the product raproducts/ services in your home market in the future? <i>If ye</i> type of uranium product/service which the change would a	es, please specify by an			

#### PART III.-MARKET FACTORS-Continued

#### Section III-B.-<u>DEMAND FACTORS</u>-Continued

III-B.6	consumed urani your principal the range, transport	ctors that give an advantage or disadvantage to your um and SWU products vis-a-vis another those that a nird-country market(s)? Examples might include protein network, availability, etc. Respond for each type along the pages of discussion as needed.	are exported to the Ur oduct quality, lower p	nited States or price, product	
III-B.7	Have the uranium product/service prices in your home market been significantly different than the uranium product/service prices in the U.S. and your principal third-country markets since January 1, 2000? (check ✓ as appropriate)? <i>If yes</i> , please estimate the price premium that your firm receives for either its home market sales or its exports to the United States, and explain why your firm is able to charge a higher price in one market vis-a-vis the other market. Answer separately for each type of uranium product.				
	Country:	Uranium product/service:	YES	NO	
	Country:	Uranium product/service:	YES	NO	
	Country:	Uranium product/service:	YES	NO	
	Country:	Uranium product/service:	YES	NO	
	Comments:				

#### PART III.—MARKET FACTORS—Continued

#### Section III-B.-<u>DEMAND FACTORS</u>-Continued

III-B.8	Since January 1, 2000, have you solicited, negotiated, signed, or been solicited to negotiate or sign any firm or contingent contracts with U.S. purchasers of uranium or uranium processing services for the future supply of any Russian uranium products or processing services?
	YES NO
_	<i>If yes</i> , please provide descriptions of these contracts/agreements/solicitations, identifying the type(s) and quantities of uranium product(s)/service(s), date(s) of commencement, and duration of the contracts/agreements/solicitations.
•	

III-B.9 Please provide as separate attachments to this request any studies, surveys, etc that you are aware of that quantify and/or otherwise discuss demand for the uranium and SWU products/services in (1) the United States, (2) each of the other major producing/consuming countries, including Russia, Ukraine, and Uzbekistan, and (3) the world as a whole. Of particular interest is such data on an annual basis from January 1, 2000 to the present and forecasts of these demand data.