

NRC Export Licensing Actions Completed 2/01/01 to 2/28/01

<u>License Numbe</u>	<u>Applicant/ Licensee</u>	<u>Commodity</u>	<u>Quantity</u>	<u>Unit</u>	<u>Country</u>	<u>End Use</u>	<u>Date Applied</u>	<u>Date Received</u>	<u>Date to Exec Br</u>	<u>Date From Exec Br</u>	<u>Date Completed</u>	<u>Expiration Date</u>	<u>Action</u>	<u>License Type</u>
IW002/01	Framatome ANP Richland, Inc.	Class A radioactive waste in the form of LEU, 5.0%, oxide, comb.	0.00	kg	Germany	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	12/31/2006	Issued	GE
XCOM1108/01	Framatome ANP Richland, Inc.	Dry Conversion Process & Plant Equipment	0.00	k\$	Russia	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	09/30/2008	Issued	GE
XCOM1123	General Atomics	Three (3) electronic devices: period rate amplifiers and four (4) operational amplifiers	50.00	k\$	Argentina	Embalse Rio III	12/07/1998	12/09/1998	12/14/1998	02/27/2001	02/28/2001	12/31/2004	Issued	EB
XCOM1141	Wah Chang	Zircaloy-4 trex tubes	22,680.00	kg	China	Qinshan 1&2	01/18/2001	01/22/2001	01/30/2001	02/07/2001	02/28/2001	06/30/2002	Issued	AS
XSNM2644/02	General Atomics	LEU, 19.9%, Fabricated fuel elements	0.00	kg	France	Amend to add CERCA in France as ultimate consignee for ultimate use in Morocco TRIGA Mark II	10/17/2000	10/23/2000	10/31/2000	01/10/2001	02/28/2001	12/31/2005	Issued	EB
XSNM2969/02	Framatome ANP Richland, Inc.	LEU, 5.0%, as UO2 fuel assemblies	0.00	kg	Taiwan	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	12/31/2010	Issued	GE
XSNM3141/01	Framatome ANP Richland, Inc.	LEU, 4.05%, as UO2 powder	0.00	kg	Japan	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	09/30/2001	Issued	GE

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XSNM3144/01	Framatome ANP Richland, Inc.	LEU, 4.15%, as UO2	0.00	kg	Japan	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2001	10/12/2000	10/13/2000		02/01/2001	02/28/2002	Issued	GE
XSNM3158/01	Framatome ANP Richland, Inc.	LEU, 4.95%, as UO2	0.00	kg	Japan	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	11/30/2001	Issued	GE
XSNM3159/01	Framatome ANP Richland, Inc.	LEU, 4.95%, as UO2	0.00	kg	Japan	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	03/31/2001	Issued	GE
XSNM3160/01	Framatome ANP Richland, Inc.	LEU, 4.65%, as UO2	0.00	kg	Japan	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/01/2000	10/12/2000	10/13/2000		02/01/2001	10/31/2001	Issued	GE
XSNM3161/01	Framatome ANP Richland, Inc.	LEU, 4.15%, as UO2 powder	0.00	kg	Japan	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	12/31/2001	Issued	GE
XSNM3165/01	Framatome ANP Richland, Inc.	LEU, 4.15%, as UO2 powder	0.00	kg	Japan	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	12/31/2001	Issued	GE
XSNM3167/01	Framatome ANP Richland, Inc.	LEU, 5.0%, in various forms	0.00	kg	EURATOM	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	09/30/2002	Issued	GE

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XSNM3169	Mitsui & Co.	LEU, 4.95%, as UO2	15,233.00	kg	Japan	Shimane 2	08/16/2000	08/17/2000	08/18/2000	02/13/2001	02/14/2001	03/31/2002	Issued	AS
XSNM3172	Mitsui & Co.	LEU, 4.95%, as UO2	12,600.00	kg	Japan	Shika 1	11/03/2000	11/06/2000	11/08/2000	02/14/2001	02/14/2001	02/28/2002	Issued	AS
XSOU8763/01	Framatome ANP Richland, Inc.	Depleted Uranium, as UO2 pellets & powder	0.00	kg	Germany	Amend to change licensee name from Siemens Power Corporation to Framatome ANP Richland, Inc.	10/05/2000	10/12/2000	10/13/2000		02/01/2001	12/31/2005	Issued	GE
XSOU8782	Edlow International	Natural U, as UF6 contained in cylinders	23,100.00	kg	UK	For enrichment up to 5.0% at URENCO and return to US	01/10/2001	01/16/2001	01/23/2001	02/12/2001	02/16/2001	02/28/2002	Issued	AS
XSOU8783	CERAC	Thorium, as thorium fluoride, in granular form	2,300.00	kg	Singapore	Optical coatings, non- nuclear end use	01/11/2001	01/16/2001	01/24/2001		02/20/2001	12/31/2007	Issued	GE

NRC Export License Applications Received 2/01/01 to 2/28/01

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XCOM1094/02	Westinghouse	Reactor components, Appendix A, Items (5) thru (9)	0.00	k\$	Russia	Amend to add add'l equipment	12/19/2000	02/01/2001	02/06/2001				Pending	EB
XCOM1142	Westinghouse Savannah River Company	Three (3) controlled- potential coulometers including cell assemblies	500.00	k\$	Japan	Measurement of plutonium content at JNFL Reprocessing Plant	02/07/2001	02/08/2001	02/09/2001				Pending	EB
XR158/02	General Atomics	Research Reactor, TRIGA Mark II	0.00	k\$	Morocco	Amend to ext exp date from 05/15/01 to 12/31/06	02/13/2001	02/14/2001	02/27/2001				Pending	EB
XSNM2611/02	Transnuclear	HEU, 93.45%, as Metal	0.00	kg	Netherlands	Amend to adjust shipment schedule	02/01/2001	02/02/2001	02/07/2001				Pending	EB
XSNM3181	Framatome ANP Richland, Inc.	LEU, 4.15%, as UO2 powder	5,303.00	kg	Japan	Tsuruga 2	01/31/2001	02/02/2001	02/06/2001				Pending	AS
XSNM3182	Framatome ANP Richland, Inc.	LEU, 1.92%, as UO2 powder	2,140.00	kg	Japan	ATF Fugen	01/31/2001	02/02/2001	02/06/2001				Pending	EB
XSNM3183	Edlow International	LEU, 5.0%, as UF6	115,000.00	kg	S. Korea	Kori 2-4 and Young Gwang 1, 3 & 4	01/31/2001	02/06/2001	02/07/2001				Pending	AS
XSNM3184	Thermo Gamma- Metrics	HEU, 94.0% in fission chambers	31.00	gm	S. Korea	Kori 1&2	01/31/2001	02/08/2001	02/09/2001				Pending	AS
XSNM3185	Framatome ANP Richland, Inc.	LEU, 4.95%, as UO2 powder	12,042.00	kg	Japan	Shimane 1	02/21/2001	02/27/2001	02/28/2001				Pending	AS
XSOU8784	Framatome ANP Richland, Inc.	DU as UO2 powder	900.00	kg	Japan	Qualification at NFI	01/25/2001	02/02/2001	02/06/2001				Pending	AS
XSOU8785	KEMET Electronics Corporation	Natural U & Thorium, as contaminants	3,735.00	kg	China & Thailand	Recovery of tantalum for production of capacitor- grade tantalum powder for non-nuclear end use	02/02/2001	02/21/2001	02/22/2001				Pending	EB
XW005	Framatome ANP Richland, Inc.	LEU, 5.0% in Class A radioactive waste (slightly contaminated non- combustibles)	20.00	kg	Germany	Return of waste material to Germany	01/26/2001	02/09/2001	02/27/2001				Pending	EB
XW006	Framatome ANP Richland, Inc.	LEU, 5.0% in Class A radioactive waste (incinerator ash and non- combustibles)	20.00	kg	Germany	Return of waste material to Germany	01/26/2001	02/09/2001	02/27/2001				Pending	EB

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IW007	GTS Duratek	Class A radioactive waste, contaminated condenser tubing	612,356.00	kg	Taiwan	Decontaminate, recycle, dispose of contaminants	04/15/1998	04/21/1998	04/30/1998	05/20/1998			Pending	EB
IW008/01	Starmet CMI	Class A radioactive waste in the form of DU metal and oxide & mineral oil	170,000.00	kg	UK	Amend to increase quantity of DU from 80,000 kgs to 250,000 kgs; increase quantity of mineral oil from 45,000 liters to 240,000 liters; and add AEA Technology as an additional supplier	09/28/2000	10/04/2000	10/18/2000				Pending	EB
IW009	Framatome ANP Richland, Incl	Class A radioactive waste, combustible material contaminated with LEU	1,200.00	kg	Germany	Incinerate, recover uranium; dispose of residue	09/23/1999	09/29/1999	12/09/1999				Pending	EB
IW011	Allied Technology Group	Class A radioactive waste, contaminated scrap metal	3,000.00	tn	Taiwan	For processing and disposal	12/22/2000	12/28/2000					Pending	EB
XCOM1085	Westinghouse	Components, Various	0.00	k\$	South Africa	Koeberg 1, 2	11/17/1993	11/18/1993	11/26/1993				Pending	EB
XCOM1094/02	Westinghouse	Reactor components, Appendix A, Items (5) thru (9)	0.00	k\$	Russia	Amend to add add'l equipment	12/19/2000	02/01/2001	02/06/2001				Pending	EB
XCOM1102/03	Westinghouse	Reactor components, Appendix A, items (5) thru (9)	0.00	k\$	Brazil	Angra 1 & INB	10/16/1996	10/21/1996	10/29/1996				Pending	EB
XCOM1110	General Electric	Components in Appendix A (5) thru (9)	25,000.00	k\$	Mexico	Qualification, models, mfg.	03/12/1998	03/13/1998	03/26/1998				Pending	EB
XCOM1113/02	Westinghouse	Components in Appendix A (5) thru (9)	0.00	k\$	Hungary	PAKS	05/22/1998	05/26/1998	05/27/1998				Pending	EB
XCOM1128	DOE, HQ	Equipment for fuel fabrication and plutonium handling	1,000.00	k\$	Russia	Disposition of surplus weapons plutonium	05/04/1999	05/24/1999	05/28/1999				Pending	EB
XCOM1140/02	Wah Chang	Zircaloy trex tubes	0.00	k\$	Various	Amend to add Russia as additional ultimate consignee	09/06/2000	09/29/2000	12/27/2000				Pending	AS

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XCOM1142	Westinghouse Savannah River Company	Three (3) controlled-potential coulometers including cell assemblies	500.00	k\$	Japan	Measurement of plutonium content at JNFL Reprocessing Plant	02/07/2001	02/08/2001	02/09/2001				Pending	EB
XR158/02	General Atomics	Research Reactor, TRIGA Mark II	0.00	k\$	Morocco	Amend to ext exp date from 05/15/01 to 12/31/06	02/13/2001	02/14/2001	02/27/2001				Pending	EB
XSNM1662/03	Global Nuclear Fuel - Americas, L.L.C.	LEU, 5.00%, as fuel assemblies	0.00	kg	Taiwan	Change licensee name from General Electric to Global Nuclear Fuel-Americas, L.L.C.	02/23/2000	02/24/2000	03/03/2000				Pending	GE
XSNM2580	Transnuclear	HEU, 93.3%, as Metal	69.35	kg	France	HFR Grenoble	12/19/1990	01/02/1991	01/10/1991				Pending	EB
XSNM2611/02	Transnuclear	HEU, 93.45%, as Metal	0.00	kg	Netherlands	Amend to adjust shipment schedule	02/01/2001	02/02/2001	02/07/2001				Pending	EB
XSNM2948/01	Global Nuclear Fuel-Americas, L.L.C.	LEU, 5.0% and Natural U, in various forms	0.00	kg	Spain	Change licensee name from GE to Global Nuclear Fuel-Americas, L.L.C., and update intermediate consignee info	11/11/1999	11/15/1999					Pending	GE
XSNM2969/03	Framatome ANP Richland, Inc.	LEU, 5.0%, as UO2 fuel assemblies	0.00	kg	Taiwan	Amend to authorize shipment of Canadian-origin material	11/09/2000	11/16/2000	11/28/2000				Pending	AS
XSNM3033/01	Global Nuclear Fuel - Americas, L.L.C.	LEU, 5.00%, & Natural U, as fabricated fuel bundles	0.00	kg	Taiwan	Change licensee name from General Electric to Global Nuclear Fuel-Americas, L.L.C.	02/23/2000	02/24/2000	03/03/2000				Pending	GE
XSNM3066/02	General Electric	LEU, 5.00%, Natural U, in various forms	0.00	kg	Mexico	Amend to change name of licensee from General Electric to Global Nuclear Fuel-Americas, L.L.C.	01/12/1999	01/13/1999	01/14/1999				Pending	AS
XSNM3076/01	Edlow International	LEU, 4.15%, and Natural U, as UF6	0.00	kg	Japan	Change I/C from JCO Co. to Mitsubishi Nuclear Fuel Co. for conversion	12/03/1999	12/07/1999	12/07/1999				Pending	AS
XSNM3081/01	Edlow International	LEU, 4.15%, as UF6	0.00	kg	Japan	Change I/C from JCO Co. to Mitsubishi Nuclear Fuel Co. for conversion	12/03/1999	12/07/1999	12/07/1999				Pending	AS
XSNM3171	Transnuclear	HEU, 93.3%, as metal	10.05	kg	Canada	NRU target material	10/23/2000	10/24/2000	10/25/2000	02/05/2001			Pending	EB

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XSNM3174	DOE, New Brunswick Lab	HEU, 93.18%, as solid oxide, CRM	1.77	kg	Ukraine	Kiev Institute of Nuclear Research	11/21/2000	11/27/2000	11/29/2000				Pending	EB
XSNM3175	DOE-Chicago	LEU, 19.95%, as fuel elements	14.00	kg	Netherlands	HFR Petten irradiation tests	11/30/2000	12/05/2000	12/08/2000				Pending	AS
XSNM3176	Framatome ANP Richland, Inc.	LEU, 4.15%, as UO2 powder	9,899.00	kg	Japan	Genkai 3	11/27/2000	12/06/2000	12/08/2000				Pending	AS
XSNM3177	Framatome ANP Richland, Inc.	LEU, 4.15%, as UO2 powder	44,317.00	kg	Japan	Takahama 2 & Ohi 4	11/27/2000	12/06/2000	12/08/2000				Pending	AS
XSNM3178	Framatome ANP Richland, Inc.	LEU, 4.95%, & Natural U, as UO2 in fuel assemblies	42,960.00	kg	Japan	Fukushima I, 5 & Fukushima II, 2	11/27/2000	12/06/2000	12/08/2000				Pending	AS
XSNM3179	Mitsui & Co	LEU, 4.95%, as UO2	28,595.00	kg	Japan	Fukushima II, 3&4 and Kashiwazaki-Kariwa 1-5	01/09/2001	01/10/2001	01/18/2001				Pending	AS
XSNM3180	Westinghouse	LEU, 1.0% as fuel assemblies	940.00	kg	S. Korea	KEPCO Nuclear Fuel Company. Assemblies being returned after testing in U.S.	01/26/2001	01/29/2001	01/31/2001				Pending	AS
XSNM3181	Framatome ANP Richland, Inc.	LEU, 4.15%, as UO2 powder	5,303.00	kg	Japan	Tsuruga 2	01/31/2001	02/02/2001	02/06/2001				Pending	AS
XSNM3182	Framatome ANP Richland, Inc.	LEU, 1.92%, as UO2 powder	2,140.00	kg	Japan	ATF Fugen	01/31/2001	02/02/2001	02/06/2001				Pending	EB
XSNM3183	Edlow International	LEU, 5.0%, as UF6	115,000.00	kg	S. Korea	Kori 2-4 and Young Gwang 1, 3 & 4	01/31/2001	02/06/2001	02/07/2001				Pending	AS
XSNM3184	Thermo Gamma-Metrics	HEU, 94.0% in fission chambers	31.00	gm	S. Korea	Kori 1&2	01/31/2001	02/08/2001	02/09/2001				Pending	AS
XSNM3185	Framatome ANP Richland, Inc.	LEU, 4.95%, as UO2 powder	12,042.00	kg	Japan	Shimane 1	02/21/2001	02/27/2001	02/28/2001				Pending	AS
XSOU8758/01	Integral Solids & Solutions	Natural U & Thorium in Calcium Aluminate slag	163,000.00	kg	Mexico	Steelmaking additive (non-nuclear end use)	08/25/1998	08/26/1998	08/27/1998				Pending	EB
XSOU8777/01	Cabot Corporation	Natural U & Thorium, as contaminants	3,665.00	kg	China	Amend to incr qty of U add'l 1,590.0 kgs; Th add'l 2,075.0 kgs, and add'l 500,000.0 kgs tantalite ore; and add two add'l ultimate consignees	01/04/2001	01/05/2001	01/26/2001				Pending	EB

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XSOU8784	Framatome ANP Richland, Inc.	DU as UO2 powder	900.00	kg	Japan	Qualification at NFI	01/25/2001	02/02/2001	02/06/2001				Pending	AS
XSOU8785	KEMET Electronics Corporation	Natural U & Thorium, as contaminants	3,735.00	kg	China & Thailand	Recovery of tantalum for production of capacitor- grade tantalum powder for non-nuclear end use	02/02/2001	02/21/2001	02/22/2001				Pending	EB
XW003/01	Westinghouse	LEU, 5.0%, as UO2	30.00	kg	Canada	Amend to authorize export of add'l LLW scrap zirconium and molybdenum; incr U/U- 235 add'l 30.0 kgs U/1.0 kg U-235; and, extend exp date to 12/31/10	01/03/2001	01/11/2001	01/25/2001				Pending	EB
XW004	Bayou Steel Corporation	Class A hazardous mixed waste (electric arc furnace dust contaminated with 9.6 mg Cesium-137)	70.73	tn	Canada	Disposal at Stablex	10/06/1999	01/24/2000	03/23/2000				Pending	EB
XW005	Framatome ANP Richland, Inc.	LEU, 5.0% in Class A radioactive waste (slightly contaminated non- combustibles)	20.00	kg	Germany	Return of waste material to Germany	01/26/2001	02/09/2001	02/27/2001				Pending	EB
XW006	Framatome ANP Richland, Inc.	LEU, 5.0% in Class A radioactive waste (incinerator ash and non- combustibles)	20.00	kg	Germany	Return of waste material to Germany	01/26/2001	02/09/2001	02/27/2001				Pending	EB