

NRC Export/Import Licensing Actions Completed From 07/01/2010 to 07/31/2010

License Number	Applicant	Commodity	Destination	End Use	Status	License Type					
IW023	EnergySolutions	Radwaste, Class A & C as contam metal, dry activity matl & liquids - 640 TBq	From Italy	Processing & recycling for beneficial reuse at TN facilities &/or disposal at UT facility, if non-conforming (Ref. NRC License XW013)	Withdrawn	EB					
Date of Application	09/14/2007	Date Received	09/17/2007	Date to EB	10/25/2007	Date From EB	04/28/2008	Date Completed	07/23/2010	Expiration Date	
XCOM1212	General Atomics	NP-1000 Safety Channel; NMP-1000 Multi Range Power Channel	Taiwan	Nuclear instrumentation upgrade - National Tsing Hua University TRIGA research reactor	Issued	GE					
Date of Application	06/03/2010	Date Received	06/18/2010	Date to EB	06/24/2010	Date From EB		Date Completed	07/22/2010	Expiration Date	05/31/2015
XSNM3640	Transport Logistics International	LEU, 4.05% as UF6 - 13,642 kg	Japan	Reload Fuel - Mihama Units 2 &/or 3 &/or Takahama Units 1 &/or 2	Issued	AS					
Date of Application	04/14/2010	Date Received	04/22/2010	Date to EB	04/28/2010	Date From EB	06/28/2010	Date Completed	07/22/2010	Expiration Date	07/01/2013
XSNM3641	Transport Logistics International	LEU, 4.85% as UF6 - 8,782 kg	Japan	Reload Fuel - Genkai &/or Sendai	Issued	AS					
Date of Application	04/22/2010	Date Received	04/26/2010	Date to EB	04/30/2010	Date From EB	06/26/2010	Date Completed	07/22/2010	Expiration Date	08/01/2013
XSOU8774/04	CERAC, Inc.	Thorium, various forms - 50,000 kg	Japan	Amend to change name of Ultimate Consignee	Issued	AM					
Date of Application	06/07/2010	Date Received	06/18/2010	Date to EB	06/23/2010	Date From EB		Date Completed	07/21/2010	Expiration Date	01/01/2017
XW013	EnergySolutions	Radwaste, Class A & C as contam metal, dry activity matl & liquids - 640 TBq	From Italy	Return of any non-conforming matls rec'd under NRC Import License IW023 to the generator in Italy for appropriate disposition	Withdrawn	EB					
Date of Application	09/14/2007	Date Received	09/17/2007	Date to EB	10/25/2007	Date From EB	04/28/2008	Date Completed	07/23/2010	Expiration Date	
XW017	Duratek Services, Inc	Radwaste, Class A, as contaminated radioactive dry activated waste - 6.87e-4 Tbq	Canada	Return for Storage or Disposal - Ontario Power Generation, Pickering	Issued	EB					
Date of Application	04/19/2010	Date Received	04/21/2010	Date to EB	04/27/2010	Date From EB		Date Completed	07/29/2010	Expiration Date	12/31/2010

NRC Export/Import License Applications Received From 07/01/2010 to 07/31/2010

License Number	Applicant	Commodity	Destination	End Use	Status	License Type
IW028	Oregon Specialty Metals	Radwaste, Class A, (LEU contam matl); 58.575 kg	From Canada	Management & disposal	Pending	EB
Date Received	07/27/2010	Date to EB	Date From EB	Date Completed	Expiration Date	
XMAT412	Linde Electronics and Specialty Gases	Deuterium Gas - 1,753.5 kg	China	Non-nuclear end use (fiber optic cable processing) - various industries	Pending	EB
Date Received	07/28/2010	Date to EB	Date From EB	Date Completed	Expiration Date	
XMAT413	Linde Electronics and Specialty Gases	Deuterium Gas - 133.61 kg	India	Non-nuclear end use (fiber optic cable processing) - various industries	Pending	EB
Date Received	07/28/2010	Date to EB	Date From EB	Date Completed	Expiration Date	
XSNM3652	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 21,372 kg	Japan	Reload Fuel - Hamaoka Unit 4	Pending	AS
Date Received	07/09/2010	Date to EB	07/19/2010	Date From EB	Date Completed	Expiration Date
XSNM3653	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 53,291 kg	Japan	Reload Fuel - Onagawa Unit 3 and Higashidori Unit 1	Pending	AS
Date Received	07/27/2010	Date to EB	07/29/2010	Date From EB	Date Completed	Expiration Date
XSOU8822	AREVA NP Inc.	DU, as UO2 pellets - 1,000 kg	France	Testing - CEA Cadarache	Pending	AS
Date Received	07/21/2010	Date to EB	07/27/2010	Date From EB	Date Completed	Expiration Date

Pending NRC Export/Import Licensing Actions for Tuesday, August 10, 2010

License #	Type	Applicant	Commodity	End Use	Date Rec'd	Date to Exec Br	Date From Exec Br	Case Officer
XCOM1211	CM	Manufacturing Sciences Corporation	DU, as unalloyed metal tubes and sheets - 30,000 kg	Reprocessing Fuel - British Nuclear Group	02/16/2010	04/08/2010	07/14/2010	Shepherd
XCOM1209	CM	Enrichment Technology US Inc.	Components & subassemblies for gas centrifuge enrichment plants	Return to manufacturer - ETC & IMI	04/14/2010	05/06/2010		Shepherd
XSNM3639	AS	Edlow International Co.	LEU, 19.95% as UO2 - 130 kg	LEU Fuel & Targets - OPAL	04/20/2010	04/30/2010	06/17/2010	Mayros
XSNM3638	AS	Edlow International Co.	LEU, 19.95% as UO2 - 32 kg	Fuel & Isotope Production - BATAN	04/20/2010	04/30/2011		Mayros
IW012/04	AM	PermaFix/DSSI	Radwaste, Class A, mixed, 189,000 kgs in 900 drums; 600 Ci	Amend to: 1) ext exp date; & 2) chg licensee contact name	03/09/2010	03/19/2010		Wollenweber
XSNM3633	CM	Department of Energy - Oak Ridge	HEU, 93.95% as metal - 160 kg	Reload Fuel - Institut Laue - Langevin (ILL) High Flux Reactor(HFR)	03/09/2010	03/19/2010		Shepherd
XSNM3623	CM	Department of Energy - Oak Ridge	HEU, 92.95% as metal - 17.5 kg	Target materials - NRU	12/28/2009	02/01/2010		Shepherd
XW010/01	AM	Duratek Services, Inc.	Radwaste, Class A, byproduct, source &/or special nuclear matls as contaminants of processed or unprocessed matls (ref. IW017)	Amend to ext exp date from 12/31/11 to 12/31/17	12/24/2009	01/08/2010		Wollenweber
IW026	EB	UniTech Services	Radwaste, Class A as contam protective clothing & related products	Dissolution of PVA-based laundry from Laguna Verde	08/21/2008	09/03/2008		Smith
IW017/01	AM	Duratek Services, Inc.	Radwaste, Class A, as contam of various matls (metals, wood, plastics, liquids etc)	For recycle and re-use or processing for volume reduction, etc	12/24/2009	01/08/2010		Smith
XSNM3644	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 2,215 kg	Reload Fuel - Shika Unit 1	05/07/2010	05/12/2010		Mayros
XSNM3586	AS	Nukem, Inc.	LEU & Nat U, 19.5% in various forms - 200,000 kg	For use in commercial nuclear power stations in U.S. &/or other countries not restricted from receiving US oblig-matls - Ulba Metallurgical Plant	05/07/2009	07/13/2010		Shepherd
XW008/03	AS	Diversified Scientific Services, Inc. (DSSI)	Class A Radioactive Mixed Waste (Tritium, C-14, mixed fission products)	Amend to: 1) ext exp date from 3/31/09 to 12/31/13; & 2) change the type of matl authorized (Ref: NRC License IW012)	02/27/2009	04/02/2009	04/20/2009	Smith
IW009/02	AM	AREVA NP Inc.	Radwaste, Class A, (LEU contam combustible matl); 1200 kg	Amend to ext exp date from 12/31/10 to 12/31/20	03/24/2009	04/02/2009	04/08/2010	Smith

License #	Type	Applicant	Commodity	End Use	Date Rec'd	Date to Exec Br	Date From Exec Br	Case Officer
IW004/05	AM	Diversified Scientific Services, Inc. (DSSI)	Radwaste, Class A, mixed, in the form of liquid products; 1000 Ci	Amend to: 1) ext exp date from 12/31/08 to 12/31/13; & 2) add New Brunswick Power & TRIUMF as addtl Canadian suppliers	01/22/2009	02/03/2009	02/06/2009	Smith
XW002/05	AS	Diversified Scientific Services, Inc. (DSSI)	Radwaste in the form of non-conforming mats &/or salts & ash from processing imported radwaste	Amend to: 1) ext exp date from 12/31/10 to 12/31/13; & 2) add New Brunswick Power & TRIUMF as UC	01/22/2009	02/03/2009	02/06/2009	Smith
IW025	EB	Eastern Technologies, Inc.	Radwaste, Class A as contam protective clothing & related products	Dissolution of PVA-based laundry from Angra 1	07/23/2008	08/21/2008		Smith
XCOM1199	EB	Wah Chang	Zircaloy-4 Trex Tubes - 36,000 kg	Fuel bundles - Qinshan Nuclear Power Plant, Phase 1	05/27/2008	05/28/2008		Shepherd
XSOU8820	CM	AREVA NP Inc.	DU as UO2 Powder - 110 kg	Qualification Testing - MELOX	06/22/2010	06/23/2010		Shepherd
XSNM3651	AS	AREVA NP Inc.	LEU, 4.15% as UO2 - 20,000 kg	Reload Fuel - Takahama Unit 4	06/30/2010	07/07/2010		Mayros
XSNM3656	AS	Department of Energy - Oak Ridge	LEU, 19.95% as UO2 metal - 75.5 kg	Reload Fuel - Institute of Atomic Energy POLATOM	08/02/2010			Mayros
XSNM3655	AS	Department of Energy - Oak Ridge	LEU, 19.95% as metal - 137 kg	Reload Fuel - TRIGA 14-MW Steady State Core reactor - Romania	08/02/2010			Mayros
XSNM3654	AS	Transport Logistics International	LEU, 4.85% as UF6 - 8,968 kg	Reload Fuel - Tomari Unit 1	08/02/2010			Mayros
IW028	EB	Oregon Specialty Metals	Radwaste, Class A, (LEU contam matl); 58.575 kg	Management & disposal	07/27/2010			Mayros
XMAT413	EB	Linde Electronics and Specialty Gases	Deuterium Gas - 133.61 kg	Non-nuclear end use (fiber optic cable processing) - various industries	07/28/2010			Mayros
XMAT412	EB	Linde Electronics and Specialty Gases	Deuterium Gas - 1,753.5 kg	Non-nuclear end use (fiber optic cable processing) - various industries	07/28/2010			Shepherd
XSNM3653	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 53,291 kg	Reload Fuel - Onagawa Unit 3 and Higashidori Unit 1	07/27/2010	07/29/2010		Mayros
XSNM3642	AS	AREVA NP Inc.	LEU, 4.15% as UO2 - 5,854 kg	Reload Fuel - Takahama Units 3 &/or 4 &/or Ohi Units 1,2,3 &/or 4	04/27/2010	04/30/2010		Mayros
XSNM3652	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 21,372 kg	Reload Fuel - Hamaoka Unit 4	07/09/2010	07/19/2010		Mayros
XSNM3643	AS	Transnuclear, Inc.	LEU, 19.95% as UO2 - 975 kg	Research/Isotopes Supply - Research Reactor SAFARI-1	05/05/2010	05/12/2010	06/17/2010	Mayros
XSNM3650	AS	Transport Logistics International	LEU, 4.65% as UF6 - 5,799 kg	Reload Fuel - Takahama Unit 1	06/24/2010	06/28/2010		Mayros

License #	Type	Applicant	Commodity	End Use	Date Rec'd	Date to Exec Br	Date From Exec Br	Case Officer
XSNM3649	EB	Transport Logistics International	LEU, 75 g & Pu-239 90 g in irradiated fuel rods	Testing and Disposal	06/22/2010	06/25/2010		Shepherd
XSNM3648	AS	Department of Energy - Oak Ridge	LEU, 19.95% as UO2 metal - 45.5 kg	Reload Fuel - CERCA Areva Romans	06/16/2010	06/22/2010	07/23/2010	Mayros
XSNM3647	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 37,707 kg	Reload Fuel - Fukushima II, Units 1 & 2	06/10/2010	06/14/2010		Mayros
XSNM3646	AS	Transnuclear, Inc.	LEU, 19.97% as metal pieces - 320 kg	LEU Fuel & Targets - OPAL	06/08/2010	06/10/2010		Mayros
XSNM3645	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 6,665 kg	Reload Fuel - Shimane Units 1 and 2	05/18/2010	05/21/2010		Mayros
XCOM1210	EB	Harper International Corporation	Sintering furnace	Sintering UO2 pellets - China North Nuclear Fuel Co.	05/30/2010	05/18/2010		Shepherd
XSNM3657	AS	Transport Logistics International	LEU, 4.85% as UF6 - 31,945 kg	Reload Fuel - Ikata Nuclear Power Station Unit 1	08/03/2010			Mayros
XSOU8822	AS	AREVA NP Inc.	DU, as UO2 pellets - 1,000 kg	Testing - CEA Cadarache	07/21/2010	07/27/2010		Mayros