

NRC Export/Import Licensing Actions Completed From 08/01/2009 to 08/31/2009

License Number	Applicant	Commodity				Destination			End Use		Status		License Type
XCOM1203	Wah Chang	Zircaloy 4 Trex Tubes - 120,182 kg				China			Fuel bundles for Qinshan Power Reactor		Issued		EB
	Date of Application	05/19/2009	Date Received	06/12/2009	Date to EB	06/15/2009	Date From EB	07/02/2009	Date Completed	08/05/2009	Expiration	Date	12/31/2010
XSNM3251/02-R	Transnuclear, Inc.	LEU, 19.847% as metal pieces				France			License re-issued to correct enrichment percentage from 19.80 to 19.847 w/o maximum		Issued		AM
	Date of Application	01/15/2009	Date Received	01/16/2009	Date to EB		Date From EB		Date Completed	08/20/2009	Expiration	Date	12/31/2009
XSNM3574-R	Transnuclear, Inc.	LEU, 19.97% as metal pieces - 320.055 kg				Australia			License re-issued to correct amount of U from 320.0 to 320.055 kg		Issued		AS
	Date of Application	01/08/2009	Date Received	01/12/2009	Date to EB		Date From EB		Date Completed	08/20/2009	Expiration	Date	07/31/2011
XSNM3584	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 4,377 kg				Japan			Fuel (Initial Core) - Ohma Unit 1		Issued		EB
	Date of Application	04/29/2009	Date Received	05/04/2009	Date to EB	05/04/2009	Date From EB	08/12/2009	Date Completed	08/14/2009	Expiration	Date	11/30/2010
XSNM3588	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 12,652 kg				Japan			Reload Fuel - Hamaoka Units 4 & 5		Issued		AS
	Date of Application	05/08/2009	Date Received	05/13/2009	Date to EB	05/18/2009	Date From EB	07/28/2009	Date Completed	08/03/2009	Expiration	Date	11/30/2010
XSNM3589	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 19,448 kg				Japan			Reload Fuel - Fukushima II, Units 3 & 4 & Kashiwazaki-Kariwa Units 1-5		Issued		AS
	Date of Application	05/08/2009	Date Received	05/13/2009	Date to EB	05/18/2009	Date From EB	07/28/2009	Date Completed	08/04/2009	Expiration	Date	09/30/2010
XSNM3590	Edlow International Co.	LEU, 19.95% as metal pieces - 92 kg				Argentina			Fuel for use in RA-1, RA-3, & RA-6 research reactors		Issued		AS
	Date of Application	05/20/2009	Date Received	05/28/2009	Date to EB	05/28/2009	Date From EB	08/07/2009	Date Completed	08/18/2009	Expiration	Date	12/31/2012

License Number	Applicant	Commodity				Destination			End Use		Status		License Type
XSNM3591	AREVA NP Inc.	LEU, 4.95% as UO2 Powder - 90,420 kg				Japan			Reload Fuel - Fukushima I, Units 2, 3, 4, 5 & 6; Fukushima II, Units 1 & 2; & Kashiwazaki-Kariwa Units 1, 2, 3, 4 & 5		Issued		AS
Date of Application	05/26/2009	Date Received	05/27/2009	Date to EB	05/28/2009	Date From EB	07/28/2009	Date Completed	08/06/2009	Expiration Date	09/30/2011		
XSNM3592	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 15,252 kg				Japan			Reload Fuel - Fukushima I, Units 2, 3, 4, & 5		Issued		AS
Date of Application	06/03/2009	Date Received	06/08/2009	Date to EB	06/12/2009	Date From EB	08/06/2009	Date Completed	08/14/2009	Expiration Date	10/31/2010		
XSNM3593	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 25,837 kg				Japan			Reload Fuel - Fukushima II, Units 3 & 4; & Kashiwazaki-Kariwa Units 1, 2, 3, 4 & 5		Issued		AS
Date of Application	06/03/2009	Date Received	06/08/2009	Date to EB	06/09/2009	Date From EB	08/06/2009	Date Completed	08/14/2009	Expiration Date	03/31/2011		
XSNM3594	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 10,572 kg				Japan			Reload Fuel - Tokai Unit 2		Issued		AS
Date of Application	06/05/2009	Date Received	06/10/2009	Date to EB	06/10/2009	Date From EB	08/06/2009	Date Completed	08/14/2009	Expiration Date	11/30/2010		
XSNM3595	Transport Logistics International	LEU, 4.85% as UF6 - 22,525 kg				Japan			Reload Fuel - Tomari Units 1 & 3		Issued		AS
Date of Application	06/11/2009	Date Received	06/15/2009	Date to EB	06/18/2009	Date From EB	08/06/2009	Date Completed	08/14/2009	Expiration Date	10/01/2012		

NRC Export/Import License Applications Received From 08/01/2009 to 08/31/2009

License Number	Applicant	Commodity	Destination	End Use	Status	License Type
XB1318	ALARON Corporation	Self-Luminous Tritium (H3) Exit Signs - 1,850 TBq	Canada	Collect, package, ship & recycle - Shield Source Incorporated	Pending	EB
Date Received	08/19/2009	Date to EB	08/27/2009	Date From EB	Date Completed	Expiration Date 11/30/2014
XCOM1204	General Atomics	Components in App A (5) - (9)	Colombia	Nuclear instrumentation components & manuals (Analog Neutron Monitoring Safety Channel) to upgrade the NP-1000 INGEOMINAS TRIGA research reactor	Pending	AS
Date Received	08/21/2009	Date to EB	09/02/2009	Date From EB	Date Completed	Expiration Date 08/31/2014
XSNM3611	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 142,544 kg	Japan	Fuel (Initial Core) - Ohma Unit 1	Pending	EB
Date Received	08/31/2009	Date to EB	09/02/2009	Date From EB	Date Completed	Expiration Date 03/31/2012
XSOU8764/03	Metal and Mineral Processing, Inc.	Nat U & Th in slag	Canada	Amend to: 1) chg name from Integral Solids & Solutions Inc. to Metal and Mineral Processing, Inc.; 2) ext exp date from 3/31/12 to 3/31/15; & 3) update names of UC's	Pending	AM
Date Received	08/06/2009	Date to EB	08/11/2009	Date From EB	Date Completed	Expiration Date 03/31/2015
XW016	Eastern Technologies, Inc.	Class A Radwaste from dissolving & decontamination of PVA protective clothing & related items including process filters	Mexico	Return of secondary waste imported under NRC License IW016 from Laguna Verde Station	Pending	EB
Date Received	08/05/2009	Date to EB	08/18/2009	Date From EB	Date Completed	Expiration Date 12/31/2012

Pending NRC Export/Import Licensing Actions for Wednesday, September 09, 2009

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 form of liquid products	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
IW009/02	AM	AREVA NP Inc.	Radwaste, Class A, (LEU contam combustible matl)	Amend to ext exp date from 12/31/10 to 12/31/20	03/24/2009	04/02/2009		Smith
IW016/01	AM	Eastern Technologies, Inc.	Radwaste, Class A (Co-60, Co-58, & Mn-54)	Amend to ext exp date from 12/31/09 to 12/31/12	10/08/2008	10/23/2008		Smith
IW023	EB	EnergySolutions	Radwaste, Class A & C as contam metal, dry activity matl & liquids - 640 TBq	Processing & recycling for beneficial reuse at TN facilities &/or disposal at UT facility, if non-conforming (Ref. NRC License XW013)	09/17/2007	10/25/2007	04/28/2008	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
IW026	EB	UniTech Services Group, Inc.	Radwaste, Class A as contam protective clothing & related products	Dissolution of PVA-based laundry from Laguna Verde	08/21/2008	09/03/2008		Smith
IW027-EX	EB	US Ecology Idaho, Inc.	Radwaste, RCRA & NORM contam soil & debris metals (lead, arsenic, cadmium & potentially other metals) - 2,500 cubic meters	Disposal of soil & debris from Ontario Realty Corp.	03/30/2009	05/04/2009	07/02/2009	Smith
XB1318	EB	ALARON Corporation	Self-Luminous Tritium (H3) Exit Signs - 1,850 TBq	Collect, package, ship & recycle - Shield Source Incorporated	08/19/2009	08/27/2009		Tobin
XCOM1199	EB	Wah Chang	Zircaloy-4 Trex Tubes - 36,000 kg	Fuel bundles for Qinshan Nuclear Power Plant, Phase 1	05/27/2008	05/28/2008		Baker
XCOM1202	AS	AREVA NP Inc.	Components & process technology in App J (7) for dry conversion (UF6 to UO2)	Design, procurement, installation oversight, functional testing & qualification to maintain & run completed conversion facility - Mitsubishi Nuclear Fuel Company	03/19/2009	03/20/2009		Baker
XCOM1204	AS	General Atomics	Components in App A (5) - (9)	Nuclear instrumentation components & manuals (Analog Neutron Monitoring Safety Channel) to upgrade the NP-1000 INGEOMINAS TRIGA research reactor	08/21/2009	09/02/2009		Baker

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XSNM3567/01	AS	Edlow International Co.	LEU, 19.95% as metal pieces - 12.5 kg (increase)	Amend to incr quantity of matl from 3.4 kg U-235 contained in 17.5 kg U enriched to 19.95% maximum, as metal pieces, to 5.985 kg U-235 contained in 30.0 kg U - LEU targets for OPAL Reactor	04/27/2009	05/05/2009		Tobin
XSNM3586	AS	Nukem, Inc.	Nat & Enriched U, 19.5% in various forms - 200,000 kg	For use in commecial nuclear power stations in U.S. &/or other countries not restricted from receiving US oblig-matls - Ulba Metallurgical Plant	05/07/2009	05/12/2009		Tobin
XSNM3596	AS	AREVA NP Inc.	LEU, 4.85% as UO2 powder - 22,496 kg	Reload Fuel - Tomari Units 1, 2 & 3	07/09/2009	07/09/2009	09/08/2009	Tobin
XSNM3597	AS	AREVA NP Inc.	LEU, 4.15% as UO2 powder - 7,293 kg	Reload Fuel - Tsuruga Unit 2	07/09/2009	07/09/2009	09/08/2009	Tobin
XSNM3598	AS	AREVA NP Inc.	LEU, 4.05% as UO2 Powder - 4,582 kg	Reload Fuel - Takahama Units 1 &/or 2 &/or Mihama Units 2 &/or 3	07/10/2009	07/15/2009	09/08/2009	Tobin
XSNM3599	AS	AREVA NP Inc.	LEU, 4.15% as UO2 Powder - 10,860 kg	Reload Fuel - Takahama Units 3 &/or 4 &/or Ohi Units 1, 2, 3 &/or 4	07/10/2009	07/15/2009	09/08/2009	Tobin
XSNM3600	AS	U.S. DOE/ORNL	HEU, 93% in U-235 as solid U3O8. Packaged in 10-15 g lots. Volume 0.05 kg/ max isotope 0.05 kg.	Fabricate Neutron Detector - Centronic, Ltd.	07/21/2009	08/05/2009		Tobin
XSNM3601	EB	U.S. DOE/LANL	Pu-239, 92.0% (45 g) in encapsulated metal pellets	Calibration Standards - IAEA	07/21/2009	08/12/2009		Tobin
XSNM3602	AS	U.S. DOE/Y-12 National Security Complex	HEU, 92.95% as metal - 0.014 kg	Forensics Testing - Ministry of Defense, Atomic Weapons Establishment	07/24/2009	07/29/2009		Tobin
XSNM3603	AS	U.S. DOE/Y-12 National Security Complex	HEU, 92.95% as metal - 0.014 kg	Forensics Testing - Hungarian Atomic Energy Authority	07/24/2009	07/29/2009	08/18/2009	Tobin
XSNM3604	AS	U.S. DOE/Y-12 National Security Complex	HEU, 92.95% as metal - 0.014 kg	Forensics Testing - Central Analytical Laboratory, Nuclear Research Institute - Rez	07/24/2009	07/29/2009	08/18/2009	Tobin
XSNM3605	AS	U.S. DOE/Y-12 National Security Complex	HEU, 92.95% as metal - 0.014 kg	Forensics Testing - Commissariat a l'Energie Atomique	07/24/2009	07/29/2009		Tobin
XSNM3606	AS	U.S. DOE/Y-12 National Security Complex	HEU, 92.95% as metal - 0.014 kg	Forensics Testing - European Commision, Joint Research Centre	07/24/2009	07/29/2009	08/18/2009	Tobin
XSNM3607	AS	U.S. DOE/Y-12 National Security Complex	HEU, 92.95% as metal - 0.014 kg	Forencis Testing - Defence Research and Development Canada	07/24/2009	07/29/2009		Tobin

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XSNM3608	AS	U.S. DOE/Y-12 National Security Complex	HEU, 92.95% as metal - 0.014 kg	Forensics Testing - Comissao Nacional de Energia Nuclear Laboratorio de Pocos de Caldas	07/24/2009	07/29/2009		Tobin
XSNM3609	AS	U.S. DOE/Y-12 National Security Complex	HEU, 92.95% as metal - 0.014 kg	Forensics Testing - Australian Nuclear Science and Technology Organisation	07/24/2009	07/29/2009		Tobin
XSNM3610	AS	AREVA NP Inc.	LEU, 4.85% as UO2 powder - 17,734 kg	Reload Fuel - Genkai Units 2 & 3	07/28/2009	08/05/2009		Tobin
XSNM3611	EB	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 142,544 kg	Fuel (Initial Core) - Ohma Unit 1	08/31/2009	09/02/2009		Tobin
XSOU8764/03	AM	Metal and Mineral Processing, Inc.	Nat U & Th in slag	Amend to: 1) chg name from Integral Solids & Solutions Inc. to Metal and Mineral Processing, Inc.; 2) ext exp date from 3/31/12 to 3/31/15; & 3) update names of UC's	08/06/2009	08/11/2009		Tobin
XW002/05	AS	Diversified Scientific Services, Inc. (DSSI)	Radwaste in the form of non-conforming matls &/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
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
XW013	EB	EnergySolutions	Radwaste, Class A & C as contam metal, dry activity matl & liquids - 640 TBq	Return of any non-conforming matls rec'd under NRC Import License IW023 to the generator in Italy for appropriate disposition.	09/17/2007	10/25/2007	04/28/2008	Smith
XW015	EB	AREVA NP Inc.	Radwaste, Class A, (LEU contam non-combustible matls) - 40 kg U	Return of non-combustibles, sorted from the matl rec'd under NRC License IW009 from Advanced Nuclear Fuels, GmbH in Germany	03/24/2009	04/02/2009		Smith
XW016	EB	Eastern Technologies, Inc.	Class A Radwaste from dissolving & decontamination of PVA protective clothing & related items including process filters	Return of secondary waste imported under NRC License IW016 from Laguna Verde Station	08/05/2009	08/18/2009		Smith