

NRC Export/Import Licensing Actions Completed From 11/1/2009 to 11/30/2009

License Number	Applicant	Commodity	Destination	End Use	Status	License Type					
XMAT411	Sigma-Aldrich Corp.	D20 (Heavy Water) - 8,400 kg	Canada	Purification/upgrading from 60% solution (in water) to 98% pure deuterium oxide for future return to U.S.	Issued	GE					
	Date of Application	9/18/2009	Date Received	9/22/2009	Date to EB	9/25/2009	Date From EB	Date Completed	11/4/2009	Expiration Date	12/31/2014
XSNM3600-R	Department of Energy - Oak Ridge	HEU, 93.2% as U3O8 - 50 g	United Kingdom	Re-issued to: 1) incr enrichment percentage from 93.15% to 93.2%; & 2) incr qty of U-235 from 46.58 g to 46.6 g	Issued	AS/AM/NF					
	Date of Application	10/20/2009	Date Received	10/20/2009	Date to EB	Date From EB	Date Completed	11/4/2009	Expiration Date	9/30/2010	

NRC Export/Import License Applications Received From 11/1/2009 to 11/30/2009

License Number	Applicant	Commodity	Destination	End Use	Status	License Type		
XCOM1019/07	GE Hitachi Nuclear Energy	Components in App A (5) - (9)	Various	Amend to ext exp date from 12/31/09 to 12/31/14	Pending	AM		
Date Received	11/27/2009	Date to EB	12/3/2009	Date From EB		Date Completed	Expiration Date	12/31/2014
XSNM3066/04	Global Nuclear Fuel - Americas, L.L.C.	LEU, 5.00% as UO2 - 163,760 kg add'l	Mexico	Amend to: 1) incr qty from 256,240.0 kg to 420,000.0 kg & U-235 from 9,488.0 kg to 20,500.0 kg; 2) add GE Hitachi Nuclear Energy Americas LLC as OP; & 3) ext exp date from 12/31/09 to 9/3/14	Pending	AS		
Date Received	11/2/2009	Date to EB	11/3/2009	Date From EB	11/4/2009	Date Completed	Expiration Date	9/3/2014
XSNM3222/01	Global Nuclear Fuel	LEU & Nat U, 5.0% as UO2 powder - 63,783.0 kg	Switzerland	Reload fuel - Muhleberg	Pending	AS		
Date Received	11/27/2009	Date to EB		Date From EB		Date Completed	Expiration Date	
XSNM3398/02	Global Nuclear Fuel	LEU, 5.00 %, as UO2 powder; 50 000 kg	Spain	Amend to: 1) ext exp. date; and 2) add EU and CA obligated material	Pending	AM		
Date Received	11/27/2009	Date to EB	12/3/2009	Date From EB		Date Completed	Expiration Date	
XSNM3618	Transport Logistics Intl	LEU, 4.85% as UO6 - 14,607 kg	Japan	Reload Fuel - Sendai Unit 2	Pending	AS		
Date Received	11/2/2009	Date to EB	11/3/2009	Date From EB		Date Completed	Expiration Date	2/1/2013
XSNM3620	AREVA NP Inc.	LEU, 4.85% as UO6 - 5,764 kg	Japan	Reload Fuel - Sendai Unit 2	Pending	AS		
Date Received	11/30/2009	Date to EB	12/2/2009	Date From EB		Date Completed	Expiration Date	
XSOU8820	AREVA NP Inc.	DU as UO2 Powder - 110 kg	France	Qualification Testing - MELOX	Pending	CM		
Date Received	11/30/2009	Date to EB		Date From EB		Date Completed	Expiration Date	

Pending NRC Export/Import Licensing Actions for Thursday, December 10, 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 add'l 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	Radwaste, Class A as contam protective clothing & related products	Dissolution of PVA-based laundry from Laguna Verde	08/21/2008	09/03/2008		Smith
XCOM1019/07	AM	GE Hitachi Nuclear Energy	Components in App A (5) - (9)	Amend to ext exp date from 12/31/09 to 12/31/14	11/27/2009	12/03/2009		Shepherd
XCOM1185/01	EB	Precision Electronic Glass, Inc.	Components in App A (5) - (9) - add'l 16,660 pieces	Amend to: 1) ext exp date from 6/30/11 to 12/31/15; 2) add four UC nuclear power plants; 3) incr qty from 3,340 to 20,000 pieces; & 4) add IC	09/15/2009	09/25/2009		Baker
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		Baker
XCOM1205	EB	General Atomics	Components in App A (5) - (9)	Instrumentation control systems - TRIGA Mark II Research Reactor	10/13/2009	10/28/2009		Baker
XSNM3066/04	AS	Global Nuclear Fuel - Americas, L.L.C.	LEU, 5.00% as UO2 - 163,760 kg add'l	Amend to: 1) incr qty from 256,240.0 kg to 420,000.0 kg & U-235 from 9,488.0 kg to 20,500.0 kg; 2) add GE Hitachi Nuclear Energy Americas LLC as OP; & 3) ext exp date from 12/31/09 to 9/3/14	11/02/2009	11/03/2009	11/04/2009	Shepherd
XSNM3222/01	AS	Global Nuclear Fuel	LEU & Nat U, 5.0% as UO2 powder - 63,783.0 kg	Reload fuel - Muhleberg	11/27/2009			Shepherd

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XSNM3398/02	AM	Global Nuclear Fuel	LEU, 5.00 %, as UO2 powder; 50 000 kg	Amend to: 1) ext exp. date; and 2) add EU and CA obligated material	11/27/2009	12/03/2009		Shepherd
XSNM3586	AS	Nukem, Inc.	LEU & Nat 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-mats - Ulba Metallurgical Plant	05/07/2009	05/12/2009		Tobin
XSNM3607	AS	Department of Energy - Oak Ridge	HEU, 92.95% as metal - 0.014 kg	Forencis Testing - Defence Research & Development Canada	07/24/2009	07/29/2009		Tobin
XSNM3611	EB	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 142,544 kg	Initial Core - Ohma Unit 1	08/31/2009	09/02/2009		Tobin
XSNM3612	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 18,805 kg	Reload Fuel - Hamaoka Unit 3	09/18/2009	09/22/2009		Shepherd
XSNM3614	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 571 kg	Reload Fuel - Shimane Unit 2	10/13/2009	10/14/2009	12/07/2009	Shepherd
XSNM3615	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 10,340 kg	Reload Fuel - Fukushima II, Units 3 & 4; & Kashiwazaki-Kariwa Units 1, 2, 3, 4 & 5	10/13/2009	10/14/2009		Shepherd
XSNM3616	AS	AREVA NP Inc.	LEU, 4.95% as UO2 Powder - 15,605 kg	Reload Fuel - Tokai Unit 2	10/14/2009	10/14/2009		Shepherd
XSNM3617	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 21,741 kg	Reload Fuel - Hamaoka Unit 5	10/21/2009	10/22/2009		Shepherd
XSNM3618	AS	Transport Logistics Intl	LEU, 4.85% as UO6 - 14,607 kg	Reload Fuel - Sendai Unit 2	11/02/2009	11/03/2009		Shepherd
XSNM3620	AS	AREVA NP Inc.	LEU, 4.85% as UO6 - 5,764 kg	Reload Fuel - Sendai Unit 2	11/30/2009	12/02/2009		Shepherd
XSOU8780/04	AM	AREVA NP Inc.	Nat U, as UF6 - 11,000 K kg	Amend to: 1) ext exp date from 8/31/10 to 8/31/15; 2) chg licensee's name from COGEMA, Inc. to AREVA NP Inc.; 3) chg UC's name from EURODIF, Production to EURODIF, S.A.; & 4) chg supplier's name from Honeywell Conversion Facility to ConverDyn Conversion Facility	10/22/2009	10/26/2009	12/07/2009	Baker
XSOU8819	AS	AREVA NP Inc.	DU as UO2 Powder - 110 kg	Qualification Testing - Mitsubishi Nuclear Fuel Company	10/23/2009	10/26/2009		Shepherd
XSOU8820	CM	AREVA NP Inc.	DU as UO2 Powder - 110 kg	Qualification Testing - MELOX	11/30/2009			Shepherd
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

License #	Type	Applicant	Commodity	End Use	Date Rec'd	Date to Exec Br	Date From Exec Br	Case Officer
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 & decontam 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