

NRC Export/Import Licensing Actions Completed From 07/01/2008 to 07/31/2008

License Number	Applicant	Commodity	Destination	End Use	Status	License Type					
IW022/01	Perma-Fix Northwest, Inc.	Class A Radwaste (as contam metal, dry activity mail	Canada	Amend to add Zircatec Precision Industries, Inc. as additional supplier/point of origin	Issued	AM					
Date of Application	02/22/2008	Date Received	02/26/2008	Date to EB	Date From EB	Date Completed	07/14/2008	Expiration Date	08/30/2012		
XCOM1198	Eaton Corporation/ Warwick Plant	Components in App A (5) - (9)	China	Seal assembly shafts for use in CNEIC/TQNPC, Qinshan CANDU reactors	Issued	EB					
Date of Application	03/19/2008	Date Received	04/03/2008	Date to EB	06/04/2008	Date From EB	06/26/2008	Date Completed	07/30/2008	Expiration Date	12/31/2013
XSNM3060/03	BXW Technologies, Inc.	HEU, 93.6% as U02, fabricated targets	Canada	Amend to: 1) transfer license from Transnuclear, Inc. to BXW Technologies, Inc; 2) update list of "Other Parties to Export"; & 3) extend expiration date	Withdrawn	GE/AM					
Date of Application	09/18/2007	Date Received	09/20/2007	Date to EB	09/26/2007	Date From EB	Date Completed	07/22/2008	Expiration Date		
XSNM3340/01- R	Westinghouse Electric Company, LLC	LEU, 4.50%, in various forms	United Kingdom	Amend to: 1) add uranium (powder) & 2) add AREVA NP as additional supplier.	Issued	AM					
Date of Application	04/15/2008	Date Received	04/17/2008	Date to EB	Date From EB	Date Completed	07/02/2008	Expiration Date	12/31/2010		
XSNM3538	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 2,078 kg	Japan	Reload Fuel - Fukushima II Units 3 and 4; and/or Kashiwazaki-Kariwa Units 1, 2, 3, 4 and/or 5	Issued	AS					
Date of Application	04/10/2008	Date Received	04/16/2008	Date to EB	04/17/2008	Date From EB	06/11/2008	Date Completed	07/10/2008	Expiration Date	03/31/2010
XSNM3551/01	AREVA NP, Inc.	LEU, 5.00%, & Nat U, as fuel assemblies	Taiwan	Amend to: 1) add Australian, Canadian, & EURATOM-obligated matl; 2) reduce the quantity of LEU authorized for export by 25,000.0 kg of U-235 & reduce the total quantity of uranium by 500,000.0 kg; & 3) remove the Maanshan Units 1 & 2 site locations as an Ultimate Consignee	Issued	AM					
Date of Application	05/01/2008	Date Received	05/05/2008	Date to EB	Date From EB	Date Completed	07/31/2008	Expiration Date	12/31/2023		
XSOU8813	Transport Logistics International	Nat U as UF6 - 1,000,000 kg	United Kingdom, Germany, The Netherlands	Fuel for non-U.S. power reactors	Issued	AS					
Date of Application	05/12/2008	Date Received	06/02/2008	Date to EB	06/17/2008	Date From EB	07/17/2008	Date Completed	07/25/2008	Expiration Date	12/30/2011

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XW012/01	PermaFix Northwest, Inc.	Class A Radwaste (as contam metal, dry activity matl	Canada	Amend to add Zircatec Precision Industries, Inc. as additional Ultimate Consignee	Issued	AM			
Date of Application	02/22/2008	Date Received	02/26/2008	Date to EB	Date From EB	Date Completed	07/14/2008	Expiration Date	08/30/2012

NRC Export/Import License Applications Received From 07/01/2008 to 07/31/2008

License Number	Applicant	Commodity	Destination	End Use	Status	License Type	
IW025	Eastern Technologies, Inc.	Radioactive Protective Clothing & Related Items	USA (States of AL & UT)	Decontamination of PVA protective clothing & associated products generated at Angra 1 Nuclear Power Plant during steam generator refurbishment outage during 1st quarter 2009	Pending	EB	
Date Received	07/23/2008	Date to EB	Date From EB	Date Completed	Expiration Date		
XSNM3543	Transport Logistics International	LEU, 4.85% as UF6	Japan	Reload Fuel - Ohi Units 1, 2, 3 &/or 4; &/or Takahama Units 3 &/or 4	Pending	AS	
Date Received	07/08/2008	Date to EB	07/10/2008	Date From EB	Date Completed	Expiration Date	
XSNM3544	Transport Logistics International	LEU, 4.85% as UF6	Japan	Reload Fuel - Sendai Unit 2	Pending	AS	
Date Received	07/17/2008	Date to EB	07/18/2008	Date From EB	Date Completed	Expiration Date	
XSNM3545	DOE/NNSA, Y-12 National Security Complex	HEU, 93.35% in form of broken metal	Canada	For fabrication of targets used in production of medical isotopes at National Research Universal (NRU) Reactor	Pending	CM	
Date Received	07/14/2008	Date to EB	07/21/2008	Date From EB	Date Completed	Expiration Date	
XSNM3546	Transport Logistics International	LEU, 3.85% as UF6	Japan	Reload Fuel - Mihama Unit 1	Pending	AS	
Date Received	07/30/2008	Date to EB	07/31/2008	Date From EB	Date Completed	Expiration Date	
XSOU8787/02	Urenco, Inc.	Nat U, as UF6 - 32,000,000 kg	England, Germany, Netherlands	Amend to: 1) extend expiration date from 12/31/08 to 12/31/11; 2) incr qty of Nat UF6 from 22,000,000.0 kg to 32,000,000.0 kg; 3) chg licensee's address; & 4) chg name & address of 2 Ultimate Foreign Consignees	Pending	AS	
Date Received	07/21/2008	Date to EB	07/23/2008	Date From EB	Date Completed	Expiration Date	
XW014	Duratek Services, Inc.	Class A Radwaste (in the form of dry active matl) - I	Canada	Dry active waste generated from refurbishment of pump & pump impeller from Ontario Power Generation's Pickering Station	Pending	EB	
Date Received	07/08/2008	Date to EB	07/23/2008	Date From EB	07/28/2008	Date Completed	Expiration Date

Pending NRC Export/Import Licensing Actions for Tuesday, August 05, 2008

License #	Type	Applicant	Commodity	End Use	Date Rec'd	Date to Exec Br	Date From Exec Br	Case Officer
IW015	EB	Diversified Scientific Services, Inc. (DSSI)/PermaFix Environmental Services, Inc. (PermaFix)	Radwaste, Class A, mixed, (Tritium, C-14, Mixed Fission Products) - 200 Ci	Thermal destruction	04/21/2004	05/20/2004	07/26/2005	Owens
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 (Reference XW013)	09/17/2007	10/25/2007	04/28/2008	Smith
IW024	EB	AREVA NP Inc.	Radwaste, Class A & C as contam metal, dry activity matl & liquid - 1.00 m3	To be returned & processed by EnergySolutions for disposal as appropriate	12/18/2007	01/30/2008		Owens
IW025	EB	Eastern Technologies, Inc.	Radioactive Protective Clothing & Related Items	Decontamination of PVA protective clothing & associated products generated at Angra 1 Nuclear Power Plant during steam generator refurbishment outage during 1st quarter 2009	07/23/2008			Owens
XB1315/01	AM	Isolite Corporation	Tritium in self-luminous sealed sources and devices	Amend to: 1) add CoPhysics Corporation as additional "Other Party to Export" & 2) increase quantity from 300,000 to 1,000,000 curies/year	05/07/2008			Baker
XCOM1197	EB	Mitsubishi International Corp.	Components in App A (5) - (9)	Graphitar Rings for Radial Bearing for M.H.I. Model 100D Reactor Coolant Pump for Qinshan Phase II, Units 3 & 4	10/04/2007	10/16/2007		Baker
XCOM1199	EB	Wah Chang	Zircaloy-4 TREX Tubes - 36,000.0 kg	Fuel Bundles for Qinshan Nuclear Power Plant, Phase 1	05/27/2008	05/28/2008		Baker
XCOM1200	AS	Eaton Corporation	Components in App A (5) - (9)	Metal seals for fueling machine ram assemblies				Baker
XMAT409	CM	Cambridge Isotope Laboratories, Inc.	Deuterium Gas & Oxide (heavy water) - 8,600.0 kg	To support sales efforts of Euriso-Top in Europe & as raw matl for manufacture of stable isotope labeled chemicals	06/27/2008	07/03/2008		Baker
XR170/01	CM	Curtiss-Wright Electro-Mechanical Corp	Reactor coolant pumps, complete	Amend to: 1) add twelve complete reactor coolant pumps, including motors, equipment, and spare parts to the five which were originally authorized; 2) add new Intermediate Consignees including Other Parties; and 3) add new Ultimate Consignee	05/05/2008	05/14/2008	07/07/2008	Owens

License #	Type	Applicant	Commodity	End Use	Date Rec'd	Date to Exec Br	Date From Exec Br	Case Officer
XR172	CM	Curtiss-Wright Electro-Mechanical Corp	PWR AP 1000 MWe reactors, 4 ea	Construction, maintenance & operation of four Power Water Reactors 1000 MWe class	05/15/2008	05/16/2008		Owens
XSNM3471/01-R	AS	AREVA NP, Inc.	LEU, 5.00%, & Nat U, in various forms	Amend to: 1) extend expiration date from 12/31/17 to 12/31/21; & 2) change the ultimate consignee from Bruce B Generating Station, Units 5, 6, 7 & 8 to the Bruce A Generating Station only.	05/19/2008	07/02/2008	07/16/2008	Coates
XSNM3485/01	CM	DOE - Chicago (New Brunswick Lab)	Nat U & HEU - 201.6 g	Amend to: 1) extent expiration date; 2) increase quantity; 3) increase enrichment percentage; 4) add Ultimate Consignee; 5) delete "Other Parties"; 6) delete reference to Natural Uranium	03/18/2008	03/21/2008	06/24/2008	Owens
XSNM3540	AS	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 - 9,024 kg	Reload Fuel - Hamaoka Unit No. 5	04/30/2008	05/02/2008	07/09/2008	Coates
XSNM3541	EB	Mitsui & Co. (U.S.A.), Inc.	LEU, 4.95% as UO2 (Initial Core) - 75,758 kg	Fuel for Shimane Unit 3 Initial Core	06/05/2008	06/06/2008		Coates
XSNM3542	AS	Transport Logistics International	LEU, 4.85% as UF6 - 6,052 kg	Reload Fuel - Tomari Unit 1	06/11/2008	07/01/2008		Coates
XSNM3543	AS	Transport Logistics International	LEU, 4.85% as UF6	Reload Fuel - Ohi Units 1, 2, 3 &/or 4; &/or Takahama Units 3 &/or 4	07/08/2008	07/10/2008		Coates
XSNM3544	AS	Transport Logistics International	LEU, 4.85% as UF6	Reload Fuel - Sendai Unit 2	07/17/2008	07/18/2008		Coates
XSNM3545	CM	DOE/NNSA, Y-12 National Security Complex	HEU, 93.35% in form of broken metal	For fabrication of targets used in production of medical isotopes at National Research Universal (NRU) Reactor	07/14/2008	07/21/2008		Coates
XSNM3546	AS	Transport Logistics International	LEU, 3.85% as UF6	Reload Fuel - Mihama Unit 1	07/30/2008	07/31/2008		Coates
XSNM3547	AS	AREVA NP, Inc.	LEU, 4.95% as UO2	Reload fuel - Fukushima I, Unit 1	08/01/2008	08/04/2008		Coates
XSNM3553	AS	AREVA NP, Inc.	LEU, 4.05% as UO2 - 17,387 kg	Reload Fuel - Takahama Units 1 and/or 2; and/or Mihama Units 2 and/or 3	05/14/2008	05/16/2008	08/04/2008	Coates
XSOU8787/02	AS	Urenco, Inc.	Nat U, as UF6 - 32,000,000 kg	Amend to: 1) extend expiration date from 12/31/08 to 12/31/11; 2) incr qty of Nat UF6 from 22,000,000.0 kg to 32,000,000.0 kg; 3) chg licensee's address; & 4) chg name & address of 2 Ultimate Foreign Consignees	07/21/2008	07/23/2008		Coates
XW013	EB	EnergySolutions	Radwaste, Class A, as contam metal, dry activity matl & liquids - 640 TBq	Return of non-conforming waste (Reference IW023)	09/17/2007	10/25/2007	04/28/2008	Smith

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XW014	EB	Duratek Services, Inc.	Class A Radwaste (in the form of dry active matl) - 170 lbs (24 cubic ft)	Dry active waste generated from refurbishment of pump & pump impeller from Ontario Power Generation's Pickering Station	07/08/2008	07/23/2008	07/28/2008	Owens