

NRC Non- Appendix P Export/Import Licensing Actions Pending For 9/1/2016

License Number	IW022/05	Applicant	Perma-Fix Northwest, Inc.	Commodity	Radwaste (as contam metal, dry activity material & liquids) - 0	Status	Pending
End Use	Amend to: 1) change contact information; 2) extend date of expiration; 3) change name of the point of origin entity; and 4) remove a reference to waste classification			Date of Application	6/27/2016	Date Received	6/29/2016
Date to EB	8/1/2016	Date From EB		Destination	from Canada		
License Number	IW031	Applicant	Perma-Fix Northwest, Inc.	Commodity	Radwaste, combustible & non-combustible material contaminated byproduct, source & special nuclear material - 500 tons	Status	Pending
End Use	Volume reduction through thermal destruction & return of ash & non-conforming materials under XW019			Date of Application	2/14/2012	Date Received	2/16/2012
Date to EB	1/24/2012	Date From EB		Destination	from Mexico		
License Number	IW033	Applicant	Perma-Fix Northwest Richland, Inc. (PFNW)	Commodity	Radwaste as radium luminised dials - 0.09 TBq	Status	Pending
End Use	For thermal processing, shredding and grouting to provide final waste form for land disposal.			Date of Application	3/21/2016	Date Received	3/28/2016
Date to EB	4/11/2016	Date From EB		Destination	from England		

License Number	XCOM1111/03	Applicant	Westinghouse Electric Company, LLC	Commodity	Components in App A (5) - (11)	Status	Pending
End Use	Amend to: 1) Update 10 CFR language to include App A (5) - (11), 2) change licensee POC, 3) include additional Intermediate and Ultimate consignees, and 4) extend the date of expiration from July 23, 2015 to July 23, 2035			Date of Application	6/11/2015	Date Received	12/28/2015
Date to EB	2/8/2016	Date From EB		Destination	China		

License Number	XCOM1232/01	Applicant	ENERTECH, a business unit of Curtiss-Wright Flow Control Corp.	Commodity	160 Check valves and spare parts	Status	Pending
End Use	Amend to: 1) add two intermediate foreign consignees; 2) add two additional ultimate foreign consignees, and 3) increase the value/spare parts quantity			Date of Application	2/24/2015	Date Received	4/6/2015
Date to EB	4/9/2015	Date From EB		Destination	China		

License Number	XCOM1268	Applicant	Technetics Group Columbia	Commodity	Reactor pressure vessel seals, clips, & screws	Status	Pending
End Use	For use at Qinshan 1			Date of Application	6/10/2013	Date Received	6/13/2013
Date to EB	6/13/2013	Date From EB		Destination	China		

License Number	XCOM1274	Applicant	Holtec International	Commodity	Reactor coolant pump heat exchanger - 2	Status	Pending
End Use	For cooling primary-side water in reactor coolant pump motor - Shangdon Nuclear Power Company Ltd.			Date of Application	11/19/2013	Date Received	11/20/2013
Date to EB	11/22/2013	Date From EB	8/3/2016	Destination	China		

License Number	XCOM1284	Applicant	ATI Specialty Alloys & Components	Commodity	Zircaloy 4 Trex tubes - 30,800 kg	Status	Pending
End Use	Fuel bundles - Qinshan Nuclear Power Plant			Date of Application	5/9/2014	Date Received	5/13/2014
Date to EB	5/23/2014	Date From EB		Destination	China		

License Number	XCOM1286/01	Applicant	Scientech, a business unit of Curtiss-Wright Flow Control Company	Commodity	Steam generator nozzle dams, diaphragm seals, control consoles, ancillary equipment, replacement and spare parts, and related technology and tech services	Status	Pending
End Use	This license is amended to: 1) include an additional ultimate foreign consignee; 2) additional other U.S. parties to the export; 3) increase the total dollar value of equipment; and 4) change the licensee point of contact.			Date of Application	4/1/2016	Date Received	4/14/2016
Date to EB	5/6/2016	Date From EB		Destination	China		

License Number	XCOM1287	Applicant	Technetics Group Columbia	Commodity	RPV Seal Sets, Clips and Screws - Multiple	Status	Pending
End Use	For use at State Nuclear Power Demonstration Plant			Date of Application	9/11/2014	Date Received	9/15/2014
Date to EB	9/26/2014	Date From EB		Destination	China		

License Number	XCOM1288	Applicant	Technetics Group Columbia	Commodity	RPV Seal Sets, Clips and Screws - Multiple	Status	Pending
End Use	For use at CNNC Liaoning Nuclear Power Plant			Date of Application	9/11/2014	Date Received	9/15/2014
Date to EB	9/26/2014	Date From EB		Destination	China		

License Number	XCOM1294	Applicant	ENERTECH, a business unit of Curtiss-Wright Flow Control Corp.	Commodity	Minor reactor components (10 CFR Part 110 Appendix A Paragraphs 5-11)	Status	Pending
End Use	For use at Qinshan I, 1; Qinshan II, 1-4; & Qinshan III, 1-2			Date of Application	7/10/2015	Date Received	7/20/2015
Date to EB	8/14/2015	Date From EB		Destination	China		

License Number	XCOM1300	Applicant	Mirion Technologies (IST) Corporation	Commodity	Dual range fission chamber, uncompensated ionization chamber, compensated ionization chamber - 3 each	Status	Pending
End Use	For flux monitoring - IAE-R1 Research Reactor			Date of Application	11/9/2015	Date Received	12/15/2015
Date to EB	12/28/2015	Date From EB		Destination	Brazil		

License Number	XCOM1304	Applicant	AREVA Inc.	Commodity	Reactor In-Core Detector Assemblies and Reactor Internal Thermocouplers - \$30 million	Status	Pending
End Use	Plant installation - Fangchenggang NPP 3 and 4			Date of Application	3/2/2016	Date Received	4/13/2016
Date to EB	4/21/2016	Date From EB		Destination	China		

License Number	XCOM1305	Applicant	Materion Brush, Inc.	Commodity	Beryllium reflector assemblies	Status	Pending
End Use	For core neutrons & support of experimental devices - Reactor Jules Horowitz			Date of Application	8/5/2016	Date Received	8/12/2016
Date to EB	8/23/2016	Date From EB		Destination	France		

License Number	XMAT415/02	Applicant	Linde Electronics and Specialty Gases, a Division of Linde Gas North America LLC	Commodity	Deuterium gas - 23,350kg	Status	Pending
End Use	Amend to: 1) update the corporate address; 2) extend date of expiration; and 3) increase quantity to be shipped			Date of Application	6/29/2016	Date Received	7/18/2016
Date to EB		Date From EB		Destination	Republic of Korea		

License Number	XMAT419/02	Applicant	Cambridge Isotope Laboratories, Inc.	Commodity	Deuterium compounds - 0	Status	Pending
End Use	Amend to add additional ultimate consignees			Date of Application	8/1/2016	Date Received	8/12/2016
Date to EB	8/16/2016	Date From EB		Destination	India		

License Number	XR169/02	Applicant	Westinghouse Electric Company, LLC	Commodity	PWR, 900-1500 Mwe ea (AP1000 design),	Status	Pending
End Use	Amend to: 1) change name of "Other Parties to Export," 2) update 10 CFR language to include paragraphs 10 & 11 of Appendix A, 3) include two additional units at both the Sanmen and Haiyang sites for a total of four units at each site, 4) update licensee address, and 5) extend the date of expiration from July 23, 2015 to July 23, 2035			Date of Application	6/11/2015	Date Received	7/6/2015
Date to EB	9/1/2015	Date From EB		Destination	China		

License Number	XR177	Applicant	Curtiss-Wright Electro-Mechanical Corporation	Commodity	Reactor coolant pumps & associated equipment	Status	Pending
End Use	Construction, maintenance & operation of eight 900 to 1500 Mwe PWRs - Sanmen, Haiyang, Lufeng, Xudapu			Date of Application	8/28/2013	Date Received	9/29/2013
Date to EB	9/5/2013	Date From EB		Destination	China		

License Number	XSNM3034/02	Applicant	Westinghouse Electric Company, LLC	Commodity	LEU, 5.00% as UO2 pellets	Status	Pending
End Use	Amend to: 1) include 2 add'l units at Sanmen and Haiyang, 2) increase the qty of U-235, 3) change the licensee's address, 4) change the licensee POC, and 5) extend the date of exp to 7/31/2035			Date of Application	6/11/2015	Date Received	7/6/2015
Date to EB	8/28/2015	Date From EB		Destination	China		

License Number	XSNM3586	Applicant	Nukem, Inc.	Commodity	LEU & Nat U, 19.5% in various forms - 200,000 kg	Status	Pending
End Use	Use in commercial nuclear power stations in U.S. &/or other countries not restricted from receiving US oblig-matls - Ulba Metallurgical Plant			Date of Application	4/28/2009	Date Received	4/30/2009
Date to EB	5/12/2009	Date From EB		Destination	Kazakhstan		

License Number	XSNM3643/02	Applicant	TN Americas LLC	Commodity	LEU, 19.95%, as UO2 - 0	Status	Pending
End Use	Amend to: 1) change licensee's name			Date of Application	8/17/2016	Date Received	8/25/2016
Date to EB	9/1/2016	Date From EB		Destination	South Africa		

License Number	XSNM3702/01	Applicant	Westinghouse Electric Company, LLC	Commodity	HEU, 93.19%, as U-235 - 324 g	Status	Pending
End Use	Amend to: include 2 add'l units at Sanmen and Haiyang, 2) add add'l Ultimate Consignee, 3) increase qty of U-235, 4) increase no. of detectors, and 5) extend date of exp. to 7/31/2035			Date of Application	6/11/2015	Date Received	7/6/2015
Date to EB	8/28/2015	Date From EB		Destination	China		

License Number	XSNM3722/02	Applicant	TN Americas LLC	Commodity	LEU, 19.95%, as metal - 0	Status	Pending
End Use	Amend to: 1) change the licensee name			Date of Application	8/17/2016	Date Received	8/25/2016
Date to EB	9/1/2016	Date From EB		Destination	Netherlands		

License Number	XSNM3757	Applicant	U.S. Department of Energy/NNSA	Commodity	HEU, 93.20%, as broken metal - 130.0 kg	Status	Pending
End Use	Reactor Fuel Reload - Institut Laue - Langevin (ILL)			Date of Application	12/18/2014	Date Received	12/23/2014
Date to EB	1/23/2015	Date From EB		Destination	France		

License Number	XSNM3765	Applicant	Argonne National Laboratory	Commodity	LEU, 19.99% - 3.0 kg	Status	Pending
End Use	Fuel Fabrication - CERCA			Date of Application	6/12/2015	Date Received	6/22/2015
Date to EB	7/6/2015	Date From EB		Destination	France		

License Number	XSNM3769	Applicant	Westinghouse Electric Company, LLC	Commodity	LEU, 7.5%, as uranium metal, 7 kg	Status	Pending
End Use	Fabricating U metal into U2Si2 pellets - National Nuclear Lab. Springfields			Date of Application	5/9/2016	Date Received	6/28/2016
Date to EB	7/6/2016	Date From EB		Destination	United Kingdom		

License Number	XSNM3770	Applicant	Edlow International Company	Commodity	LEU, 19.80%, as metal - 9.3 kg	Status	Pending
End Use	Fuel for R&D - BR-2 Reactor			Date of Application	5/9/2016	Date Received	6/1/2016
Date to EB	6/3/2016	Date From EB		Destination	Belgium		

License Number	XSNM3771	Applicant	Edlow International Company as Agent for SCK-CEN	Commodity	HEU, 93.20%, as fuel elements with a neutron absorber, 144.0 kg U	Status	Pending
End Use	Reload fuel - BR-2 Reactor			Date of Application	5/18/2016	Date Received	6/3/2016
Date to EB	6/16/2016	Date From EB	6/29/2016	Destination	Belgium		

License Number	XSNM3772	Applicant	U.S. Department of Energy/NBL	Commodity	HEU, 99%, as solid metal - 0.6 kg	Status	Pending
End Use	TBD			Date of Application	5/26/2016	Date Received	6/10/2016
Date to EB	6/14/2016	Date From EB		Destination	Japan		

License Number	XSNM3773	Applicant	Global Nuclear Fuel - Americas, L.L.C.	Commodity	LEU, 4.95%, as UO2 - 28,878 kg	Status	Pending
End Use	Reload fuel Kashiwazaki-Kariwa Units 1-7			Date of Application	5/19/2016	Date Received	6/9/2016
Date to EB	6/16/2016	Date From EB		Destination	Japan		

License Number	XSNM3774	Applicant	Thermo Fisher Scientific	Commodity	HEU, 94.0% in fission chambers - 0.141 kg	Status	Pending
End Use	For neutron flux monitoring systems - Shidaowan Units 1 and 2			Date of Application	6/16/2016	Date Received	6/28/2016
Date to EB		Date From EB		Destination	China		

License Number	XSNM3775	Applicant	Thermo Fisher Scientific	Commodity		Status	Pending
End Use	Use in neutron flux monitoring systems at Hanul (Units 1 and 2), Hanbit (Units 1 and 2), and Shin Hanul (Units 1 and 2)			Date of Application	6/22/2016	Date Received	
Date to EB		Date From EB		Destination	Republic of Korea		

License Number	XSNM3776	Applicant	U.S. Department of Energy/NNSA	Commodity	HEU, 93.35%, in the form of broken metal, 7.2 kg U	Status	Pending
End Use	Medical isotope production - Institute for Radioelements			Date of Application	7/14/2016	Date Received	7/21/2016
Date to EB	8/1/2016	Date From EB		Destination	Belgium		

License Number	XSOU8780/07	Applicant	AREVA Nuclear Materials LLC	Commodity	Nat U, as UF6 - 0	Status	Pending
End Use	Amend to: 1) change the licensee name			Date of Application	8/17/2016	Date Received	8/25/2016
Date to EB	9/1/2016	Date From EB		Destination	France, Germany, Netherlands, United Kingdom		

License Number	XSOU8834	Applicant	Transport Logistics International, Inc.	Commodity	Natural uranium hexafluoride (UF6) - 1,800,000 kgs	Status	Pending
End Use	Feed Material - China Nuclear Energy Industry Corporation			Date of Application	3/28/2014	Date Received	4/18/2014
Date to EB	5/5/2014	Date From EB		Destination	China		

License Number	XSOU8836	Applicant	ConverDyn	Commodity	Natural Uranium Hexafluoride (UF6) - 2,000,000 kg	Status	Pending
End Use	For power for utility stations - China Nuclear Fuel Corporation			Date of Application	10/28/2014	Date Received	11/7/2014
Date to EB	2/12/2015	Date From EB		Destination	China		

License Number	XW012/05	Applicant	Perma-Fix Northwest, Inc.	Commodity	Radwaste (as contam metal, dry cativity material & liquids) - 0	Status	Pending
End Use	Amend to: 1) change contact information; 2) extend date of expiration; 3) change name of the point of origin entity; and 4) remove a reference to waste classification			Date of Application	6/27/2016	Date Received	6/29/2016
Date to EB	8/1/2016	Date From EB		Destination	Canada		

License Number	XW019	Applicant	Perma-Fix Northwest, Inc.	Commodity	Radwaste, ash, & non-conforming materials under IW031	Status	Pending
End Use	Return of waste resulting from processing imported materials to the generator for storage or disposal - Laguna Verde			Date of Application	2/14/2012	Date Received	2/16/2012
Date to EB	2/24/2012	Date From EB		Destination	Mexico		

License Number	XW022	Applicant	Perma-Fix Northwest Richland, Inc. (PFNW)	Commodity	Homogenized solid waste (grouted) - 55 gallon drums	Status	Pending
End Use	For storage and/or disposal - The Active Collection Bureau Limited			Date of Application	3/21/2016	Date Received	3/28/2016
Date to EB	4/11/2016	Date From EB	8/1/2016	Destination	England		