

## NRC Non- Appendix P Export/Import Licensing Actions Pending For 07/12/2016

<b>License Number</b>	IW022/05	<b>Applicant</b>	Perma-Fix Northwest, Inc.	<b>Commodity</b>	Radwaste (as contam metal, dry activity material & liquids) - 0	<b>Status</b>	Pending
<b>End Use</b>	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			<b>Date of Application</b>	06/27/2016	<b>Date Received</b>	06/29/2016
<b>Date to EB</b>		<b>Date From EB</b>		<b>Destination</b>	Canada		

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<b>License Number</b>	IW031	<b>Applicant</b>	Perma-Fix Northwest, Inc.	<b>Commodity</b>	Radwaste, combustible & non-combustible material contaminated byproduct, source & special nuclear material - 500 tons	<b>Status</b>	Pending
<b>End Use</b>	Volume reduction through thermal destruction & return of ash & non-conforming materials under XW019			<b>Date of Application</b>	02/14/2012	<b>Date Received</b>	02/16/2012
<b>Date to EB</b>	01/24/2012	<b>Date From EB</b>		<b>Destination</b>	from Mexico		

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<b>License Number</b>	IW033	<b>Applicant</b>	Perma-Fix Northwest Richland, Inc. (PFNW)	<b>Commodity</b>	Radwaste as radium luminised dials - 0.09 TBq	<b>Status</b>	Pending
<b>End Use</b>	For thermal processing, shredding and grouting to provide final waste form for land disposal.			<b>Date of Application</b>	03/21/2016	<b>Date Received</b>	03/28/2016
<b>Date to EB</b>	04/11/2016	<b>Date From EB</b>		<b>Destination</b>	from England		

<b>License Number</b>	XCOM1111/03	<b>Applicant</b>	Westinghouse Electric Company, LLC	<b>Commodity</b>	Components in App A (5) - (11)	<b>Status</b>	Pending
<b>End Use</b>	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			<b>Date of Application</b>	06/11/2015	<b>Date Received</b>	12/28/2015
<b>Date to EB</b>	02/08/2016	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XCOM1209/01	<b>Applicant</b>	Enrichment Technology US, Inc.	<b>Commodity</b>	Components & subassemblies for gas centrifuge enrichment plants	<b>Status</b>	Pending
<b>End Use</b>	This license is amended to: 1) Change the addresse(s) of the Ultimate Foreign Consignee(s); 2) extend the date of expiration; and 3) change the point of contact			<b>Date of Application</b>	03/19/2016	<b>Date Received</b>	06/13/2016
<b>Date to EB</b>	06/21/2016	<b>Date From EB</b>		<b>Destination</b>	United Kingdom, Netherlands, Germany		

<b>License Number</b>	XCOM1232/01	<b>Applicant</b>	ENERTECH, a business unit of Curtiss-Wright Flow Control Corp.	<b>Commodity</b>	160 Check valves and spare parts	<b>Status</b>	Pending
<b>End Use</b>	Amend to: 1) add two intermediate foreign consignees; 2) add two additional ultimate foreign consignees, and 3) increase the value/spare parts quantity			<b>Date of Application</b>	02/24/2015	<b>Date Received</b>	04/06/2015
<b>Date to EB</b>	04/09/2015	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XCOM1268	<b>Applicant</b>	Technetics Group Columbia	<b>Commodity</b>	Reactor pressure vessel seals, clips, & screws	<b>Status</b>	Pending
<b>End Use</b>	For use at Qinshan 1			<b>Date of Application</b>	06/10/2013	<b>Date Received</b>	06/13/2013
<b>Date to EB</b>	06/13/2013	<b>Date From EB</b>		<b>Destination</b>	China		

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

<b>License Number</b>	XCOM1284	<b>Applicant</b>	ATI Specialty Alloys & Components	<b>Commodity</b>	Zircaloy 4 Trex tubes - 30,800 kg	<b>Status</b>	Pending
<b>End Use</b>	Fuel bundles - Qinshan Nuclear Power Plant			<b>Date of Application</b>	05/09/2014	<b>Date Received</b>	05/13/2014
<b>Date to EB</b>	05/23/2014	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XCOM1286/01	<b>Applicant</b>	Scientech, a business unit of Curtiss-Wright Flow Control Company	<b>Commodity</b>	Steam generator nozzle dams, diaphragm seals, control consoles, ancillary equipment, replacement and spare parts, and related technology and tech services	<b>Status</b>	Pending
<b>End Use</b>	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 license point of contact.			<b>Date of Application</b>	04/01/2016	<b>Date Received</b>	04/14/2016
<b>Date to EB</b>	05/06/2016	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XCOM1287	<b>Applicant</b>	Technetics Group Columbia	<b>Commodity</b>	RPV Seal Sets, Clips and Screws - Multiple	<b>Status</b>	Pending
<b>End Use</b>	For use at State Nuclear Power Demonstration Plant			<b>Date of Application</b>	09/11/2014	<b>Date Received</b>	09/15/2014
<b>Date to EB</b>	09/26/2014	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XCOM1288	<b>Applicant</b>	Technetics Group Columbia	<b>Commodity</b>	RPV Seal Sets, Clips and Screws - Multiple	<b>Status</b>	Pending
<b>End Use</b>	For use at CNNC Liaoning Nuclear Power Plant			<b>Date of Application</b>	09/11/2014	<b>Date Received</b>	09/15/2014
<b>Date to EB</b>	09/26/2014	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XCOM1294	<b>Applicant</b>	ENERTECH, a business unit of Curtiss-Wright Flow Control Corp.	<b>Commodity</b>	Minor reactor components (10 CFR Part 110 Appendix A Paragraphs 5-11)	<b>Status</b>	Pending
<b>End Use</b>	For use at Qinshan I, 1; Qinshan II, 1-4; & Qinshan III, 1-2			<b>Date of Application</b>	07/10/2015	<b>Date Received</b>	07/20/2015
<b>Date to EB</b>	08/14/2015	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XCOM1300	<b>Applicant</b>	Mirion Technologies (IST) Corporation	<b>Commodity</b>	Dual range fission chamber, uncompensated ionization chamber, compensated ionization chamber - 3 each	<b>Status</b>	Pending
<b>End Use</b>	For flux monitoring - IAE-R1 Research Reactor			<b>Date of Application</b>	11/09/2015	<b>Date Received</b>	12/15/2015
<b>Date to EB</b>	12/28/2015	<b>Date From EB</b>		<b>Destination</b>	Brazil		

<b>License Number</b>	XCOM1304	<b>Applicant</b>	AREVA Inc.	<b>Commodity</b>	Reactor In-Core Detector Assemblies and Reactor Internal Thermocouples - \$30 million	<b>Status</b>	Pending
<b>End Use</b>	Plant installation in China for the Fangchenggang NPP, Units 3 and 4			<b>Date of Application</b>	03/02/2016	<b>Date Received</b>	04/13/2016
<b>Date to EB</b>	04/21/2016	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XMAT437	<b>Applicant</b>	Linde Electronics and Speciality Gases, a Division of Linde Gas North America LLC	<b>Commodity</b>	Deuterium Gas - 4,275 kg	<b>Status</b>	Pending
<b>End Use</b>	Semiconductor manufacturing			<b>Date of Application</b>	05/30/2016	<b>Date Received</b>	06/09/2016
<b>Date to EB</b>		<b>Date From EB</b>		<b>Destination</b>	Israel		

<b>License Number</b>	XR169/02	<b>Applicant</b>	Westinghouse Electric Company, LLC	<b>Commodity</b>	PWR, 900-1500 Mwe ea (AP1000 design),	<b>Status</b>	Pending
<b>End Use</b>	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			<b>Date of Application</b>	06/11/2015	<b>Date Received</b>	07/06/2015
<b>Date to EB</b>	09/01/2015	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XR177	<b>Applicant</b>	Curtiss-Wright Electro-Mechanical Corporation	<b>Commodity</b>	Reactor coolant pumps & associated equipment	<b>Status</b>	Pending
<b>End Use</b>	Construction, maintenance & operation of eight 900 to 1500 Mwe PWRs - Sanmen, Haiyang, Lufeng, Xudapu			<b>Date of Application</b>	08/28/2013	<b>Date Received</b>	09/29/2013
<b>Date to EB</b>	09/05/2013	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XR178	<b>Applicant</b>	Westinghouse Electric Company, LLC	<b>Commodity</b>	Nuclear reactor systems, components, and associated equipment (10 CFR Appendix A (1) - (11))	<b>Status</b>	Pending
<b>End Use</b>	For use in KRSKO Nuclear Power Plant			<b>Date of Application</b>	10/21/2015	<b>Date Received</b>	10/28/2015
<b>Date to EB</b>	11/09/2015	<b>Date From EB</b>		<b>Destination</b>	Republic of Slovenia		

<b>License Number</b>	XSNM3034/02	<b>Applicant</b>	Westinghouse Electric Company, LLC	<b>Commodity</b>	LEU, 5.00% as UO2 pellets	<b>Status</b>	Pending
<b>End Use</b>	Amend to: 1) include 2 addt'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			<b>Date of Application</b>	06/11/2015	<b>Date Received</b>	07/06/2015
<b>Date to EB</b>	08/28/2015	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XSNM3586	<b>Applicant</b>	Nukem, Inc.	<b>Commodity</b>	LEU & Nat U, 19.5% in various forms - 200,000 kg	<b>Status</b>	Pending
<b>End Use</b>	Use in commercial nuclear power stations in U.S. &/or other countries not restricted from receiving US oblig-matls - Ulba Metallurgical Plant			<b>Date of Application</b>	04/28/2009	<b>Date Received</b>	04/30/2009
<b>Date to EB</b>	05/12/2009	<b>Date From EB</b>		<b>Destination</b>	Kazakhstan		

<b>License Number</b>	XSNM3702/01	<b>Applicant</b>	Westinghouse Electric Company, LLC	<b>Commodity</b>	HEU, 93.19%, as U-235 - 324 g	<b>Status</b>	Pending
<b>End Use</b>	Amend to: include 2 addt'l units at Sanmen and Haiyang, 2) add addt'l Ultimate Consignee, 3) increase qty of U-235, 4) increase no. of detectors, and 5) extend date of exp. to 7/31/2035			<b>Date of Application</b>	06/11/2015	<b>Date Received</b>	07/06/2015
<b>Date to EB</b>	08/28/2015	<b>Date From EB</b>		<b>Destination</b>	China		

<b>License Number</b>	XSNM3757	<b>Applicant</b>	U.S. Department of Energy/NNSA	<b>Commodity</b>	HEU, 93.20%, as broken metal - 130.0 kg	<b>Status</b>	Pending
<b>End Use</b>	Reactor Fuel Reload - Institut Laue - Langevin (ILL) High Flux Reactor (HFR)			<b>Date of Application</b>	12/18/2014	<b>Date Received</b>	12/23/2014
<b>Date to EB</b>	01/23/2015	<b>Date From EB</b>		<b>Destination</b>	France		

<b>License Number</b>	XSNM3765	<b>Applicant</b>	Argonne National Laboratory	<b>Commodity</b>	LEU, 19.99% - 3.0 kg	<b>Status</b>	Pending
<b>End Use</b>	Fuel Fabrication - CERCA	<b>Date of Application</b>	06/12/2015	<b>Date Received</b>	06/22/2015		
<b>Date to EB</b>	07/06/2015	<b>Date From EB</b>		<b>Destination</b>	France		

<b>License Number</b>	XSNM3769	<b>Applicant</b>	Westinghouse Electric Company, LLC	<b>Commodity</b>	LEU, 7.5%, as uranium metal, 7 kg	<b>Status</b>	Pending
<b>End Use</b>	Fabricating U metal into U2Si2 pellets	<b>Date of Application</b>	05/09/2016	<b>Date Received</b>	06/28/2016		
<b>Date to EB</b>	07/06/2016	<b>Date From EB</b>		<b>Destination</b>	United Kingdom		

<b>License Number</b>	XSNM3770	<b>Applicant</b>	Edlow International Company	<b>Commodity</b>	LEU, 19.80%, as metal - 9.3 kg	<b>Status</b>	Pending
<b>End Use</b>	Fuel for R&D - BR-2 Reactor	<b>Date of Application</b>	05/09/2016	<b>Date Received</b>	06/01/2016		
<b>Date to EB</b>	06/03/2016	<b>Date From EB</b>		<b>Destination</b>	Belgium		

<b>License Number</b>	XSNM3771	<b>Applicant</b>	Edlow International Company as Agent for SCK-CEN	<b>Commodity</b>	HEU, 93.20%, as fuel elements with a neutron absorber, 144.0 kg U	<b>Status</b>	Pending
<b>End Use</b>	Reload fuel for BR-2 Reactor	<b>Date of Application</b>	05/18/2016	<b>Date Received</b>	06/03/2016		
<b>Date to EB</b>	06/16/2016	<b>Date From EB</b>	06/29/2016	<b>Destination</b>	Belgium		

<b>License Number</b>	XSNM3772	<b>Applicant</b>	U.S. Department of Energy/NBL	<b>Commodity</b>	HEU, 99%, as solid metal - 0.6 kg	<b>Status</b>	Pending
<b>End Use</b>	TBD	<b>Date of Application</b>	05/26/2016	<b>Date Received</b>	06/10/2016		
<b>Date to EB</b>	06/14/2016	<b>Date From EB</b>		<b>Destination</b>	Japan		

<b>License Number</b>	XSNM3773	<b>Applicant</b>	Global Nuclear Fuel - Americas, L.L.C.	<b>Commodity</b>	LEU, 4.95%, as UO2 - 28,878 kg	<b>Status</b>	Pending
<b>End Use</b>	Reload fuel Kashiwazaki-Kariwa Units 1-7	<b>Date of Application</b>	05/19/2016	<b>Date Received</b>	06/09/2016		
<b>Date to EB</b>	06/16/2016	<b>Date From EB</b>		<b>Destination</b>	Japan		

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<b>License Number</b>	XSNNM3774	<b>Applicant</b>	Thermo Fisher Scientific	<b>Commodity</b>	HEU, 94.0% in fission chambers - 0.141 kg	<b>Status</b>	Pending
<b>End Use</b>	For neutron flux monitoring systems - Shidaowan Units 1 and 2			<b>Date of Application</b>	06/16/2016	<b>Date Received</b>	06/28/2016
<b>Date to EB</b>		<b>Date From EB</b>		<b>Destination</b>	China		

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<b>License Number</b>	XSNNM3775	<b>Applicant</b>	Thermo Fisher Scientific	<b>Commodity</b>		<b>Status</b>	Pending
<b>End Use</b>	Use in neutron flux monitoring systems at Hanul (Units 1 and 2), Hanbit (Units 1 and 2), and Shin Hanul (Units 1 and 2)			<b>Date of Application</b>	06/22/2016	<b>Date Received</b>	
<b>Date to EB</b>		<b>Date From EB</b>		<b>Destination</b>	Republic of Korea		

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<b>License Number</b>	XSOU8834	<b>Applicant</b>	Transport Logistics International, Inc.	<b>Commodity</b>	Natural uranium hexafluoride (UF6) - 1,800,000 kgs	<b>Status</b>	Pending
<b>End Use</b>	Feed Material - China Nuclear Energy Industry Corporation			<b>Date of Application</b>	03/28/2014	<b>Date Received</b>	04/18/2014
<b>Date to EB</b>	05/05/2014	<b>Date From EB</b>		<b>Destination</b>	China		

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<b>License Number</b>	XSOU8836	<b>Applicant</b>	ConverDyn	<b>Commodity</b>	Natural Uranium Hexafluoride (UF6) - 2,000,000 kg	<b>Status</b>	Pending
<b>End Use</b>	For power for utility stations - China Nuclear Fuel Corporation			<b>Date of Application</b>	10/28/2014	<b>Date Received</b>	11/07/2014
<b>Date to EB</b>	02/12/2015	<b>Date From EB</b>		<b>Destination</b>	China		



<b>License Number</b>	XW012/05	<b>Applicant</b>	Perma-Fix Northwest, Inc.	<b>Commodity</b>	Radwaste (as contam metal, dry cativity material & liquids) - 0	<b>Status</b>	Pending
<b>End Use</b>	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			<b>Date of Application</b>	06/27/2016	<b>Date Received</b>	06/29/2016
<b>Date to EB</b>		<b>Date From EB</b>		<b>Destination</b>	Canada		

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<b>License Number</b>	XW019	<b>Applicant</b>	Perma-Fix Northwest, Inc.	<b>Commodity</b>	Radwaste, ash, & non-conforming materials under IW031	<b>Status</b>	Pending
<b>End Use</b>	Return of waste resulting from processing imported materials to the generator for storage or disposal - Laguna Verde			<b>Date of Application</b>	02/14/2012	<b>Date Received</b>	02/16/2012
<b>Date to EB</b>	02/24/2012	<b>Date From EB</b>		<b>Destination</b>	Mexico		

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<b>License Number</b>	XW022	<b>Applicant</b>	Perma-Fix Northwest Richland, Inc. (PFNW)	<b>Commodity</b>	homogenized solid waste (grouted)	<b>Status</b>	Pending
<b>End Use</b>	For storage and/or disposal			<b>Date of Application</b>	03/21/2016	<b>Date Received</b>	03/28/2016
<b>Date to EB</b>	04/11/2016	<b>Date From EB</b>		<b>Destination</b>	England		