

NRC Export/Import Licensing Actions Completed

| <u>License Number</u> | <u>Applicant/Licensee</u> | <u>Commodity</u> | <u>Quantity</u> | <u>Unit</u> | <u>Country</u> | <u>End Use</u> | <u>Dates Applied/Received</u> | <u>Dates to/from Exec Br</u> | <u>Date Completed</u> | <u>Expiration Date</u> | <u>Action</u> | <u>Type</u> |
|-----------------------|---------------------------|--|-----------------|-------------|----------------|---|-------------------------------|------------------------------|-----------------------|------------------------|---------------|-------------|
| IW022 | Perma-Fix Northwest, Inc. | Class A radwaste as contam of metal, dry activity matl & liquids | 134.00 TBq | | Canada | Recycle, reuse or processing for volume reduction, etc. (Ref XW012) | 05/16/2007 06/18/2007 | 07/11/2007 09/18/2007 | 09/25/2007 | 08/30/2012 | Issued | EB |
| XCOM1183 | Transco Products | Components in App A (5) - (9) | 10,000.00 k\$ | | China | Qinshan & Daya Bay, Units 3 & 4 (CANDU) reactors | 10/06/2006 10/12/2006 | 10/24/2006 09/17/2007 | 09/21/2007 | 10/31/2011 | Issued | EB |
| XCOM1191 | Garlock Helicoflex | Components in App A (5) - (9) | 50,000.00 \$ | | China | Hydro-test for replacement head qualification-Qinshan Unit 1 | 05/06/2007 05/10/2007 | 06/01/2007 09/17/2007 | 09/20/2007 | 02/29/2008 | Issued | EB |
| XCOM1192 | Wah Chang | Components in App A (5) - (9) | 1,512.00 k\$ | | China | Fuel Bundles for Qinshan Unit 1 | 05/17/2007 05/18/2007 | 06/01/2007 09/17/2007 | 09/20/2007 | 12/31/2009 | Issued | EB |
| XSNM3501-R | Transport Logistics | LEU, 4.85% as UF6 | 0.00 kg | | Japan | Re-issued to change license date from 7/18/07 to 9/14/07 | 09/11/2007 09/11/2007 | | 09/20/2007 | 08/01/2010 | Issued | AM/NF |
| XSNM3502 | Transport Logistics | LEU, 4.15% as UF6 | 5,908.00 kg | | Japan | Tsuruga Unit 2 - Reload Fuel | 06/04/2007 06/05/2007 | 06/13/2007 09/19/2007 | 09/25/2007 | 09/01/2010 | Issued | AS |
| XSNM3503 | Transport Logistics | LEU, 4.05% as UF6 | 9,211.00 kg | | Japan | Mihama Units 2 &/or 3; &/or Takahama Units 1 &/or 2 - Reload Fuel | 06/07/2007 06/08/2007 | 06/13/2007 09/19/2007 | 09/25/2007 | 10/01/2010 | Issued | AS |

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| XSOU8783/01 | CERAC, Inc. | Th, as thorium fluoride, in granular form | 0.00 | kg | Singapore | Amend to: 1) ext exp date; & 2) update UC address | 07/11/2007 07/24/2007 | 08/01/2007 | 09/05/2007 | 01/01/2018 | Issued | AM |
| XW012 | Perma-Fix Northwest, Inc. | Class A radwaste as contam of metal,dry activity matl & liquids | 134.00 | TBq | Canada | Return of non-conforming matls &/or waste (Ref IW022) | 05/16/2007 06/18/2007 | 07/11/2007 09/18/2007 | 09/25/2007 | 08/30/2012 | Issued | EB |

NRC Export/Import License Applications Received

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|-----------------------|---------------------------|--|-----------------|-------------|----------------------|---|-------------------------------|------------------------------|-----------------------|------------------------|---------------|-------------|
| IW023 | EnergySolutions | Class A & C radwaste as contam of metal, dry activity mail & liquids | 640.00 TBq | | Italy | Processing & recycling for beneficial re-use at TN facilities &/or disposal at UT facility if non-conforming (Ref XW013) | 09/14/2007 09/17/2007 | | | | Pending | EB |
| IW024 | AREVA NP | Class A & C radwaste (as contam metal, dry activities mail & liquid) | 1.00 m3 | | France | Originally from XXXXXXXXXXXXX to be returned & processed by EnergySolutions for disposal as appropriate | 09/25/2007 09/26/2007 | | | | Pending | EB |
| XB1315 | Isolite Corporation | Tritium in sealed sources or devices (up to 25 ci per source) | 32.10 g | | All except embargoed | Self luminous devices (Canada up to 30 g; non-restrictive countries up to 2 g; & restricted countries up to 0.1 g per year) | 08/28/2007 09/04/2007 | 09/24/2007 | | | Pending | EB |
| XSNM03060/03 | BXW Technologies | HEU, 93.6%, as U02, fabricated targets | 0.00 kg | | Canada | Amend to: 1) transfer license from Transnuclear, Inc. to BXW Technologies, Inc.; 2) update list of "Other Parties to Export"; & 3) ext exp date | 09/18/2007 09/20/2007 | 09/26/2007 | | | Pending | GE/AM |

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|-----------------------|----------------------------|--|-----------------|-------------|----------------|--|--------------------------------|------------------------------|-----------------------|------------------------|---------------|-------------|
| XSNM3501-R | Transport Logistics | LEU, 4.85% as UF6 | 0.00 | kg | Japan | Re-issued to change license date from 7/18/07 to 9/14/07 | 09/11/2007 09/11/2007 | 09/11/2007 | 09/20/2007 | 08/01/2010 | Issued | AM/NF |
| XSNM3512 | Transport Logistics | LEU, 4.85% as UF6 | 6,416.00 | kg | Japan | Ikata Unit 1 - Reload Fuel | 09/04/2007 09/11/2007 | 09/12/2007 | | | Pending | AS |
| XW013 | EnergySolutions | Class A radwaste as contam of metal, dry activity matl & liquids | 640.00 | TBq | Italy | Return of non-conforming waste (Ref IW023) | 09/14/2007 09/17/2007 | | | | Pending | EB |

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| IW010/01 | Philotechnics | Class A radwaste, as DU aircraft counterweights for recycle &/or disposal | 100,000.00 kg | United Kingdom | Amend to 1) incr qty; 2) ext exp date; 3) add IC; & 4) update licensee address | 05/30/2003 06/03/2003 | 07/17/2003 | | | Pending | EB |
| IW015 | DSSI/Perma-Fix | Class A mixed radwaste (Tritium, C-14, Mixed Fission Products) | 200.00 Ci | Mexico | Thermal destruction | 03/16/2004 04/21/2004 | 05/20/2004 07/26/2005 | | | Pending | EB |
| IW018 | AREVA NP | Class A & C radwaste, mixed fission products (Fe-55, Co-60, Ni-63 & Pu-241) | 545.00 kg | France | Originally from Surry Power Station - to be returned & processed by EnergySolutions, TN for disposal. | 05/01/2006 05/18/2006 | 06/02/2006 07/10/2006 | | | Pending | EB |
| IW023 | EnergySolutions | Class A & C radwaste as contam of metal, dry activity matl & liquids | 640.00 TBq | Italy | Processing & recycling for beneficial re-use at TN facilities &/or disposal at UT facility if non-conforming (Ref XW013) | 09/14/2007 09/17/2007 | | | | Pending | EB |
| IW024 | AREVA NP | Class A & C radwaste (as contam metal, dry activities matl & liquid) | 1.00 m3 | France | Originally from XXXXXXXXXXXXX to be returned & processed by EnergySolutions for disposal as appropriate | 09/25/2007 09/26/2007 | | | | Pending | EB |

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|-----------------------|----------------------------------|---|-----------------------------|----------------------|---|--------------------------------|------------------------------|-----------------------|------------------------|---------------|-------------|
| XB1315 | Isolite Corporation | Tritium in sealed sources or devices (up to 25 ci per source) | 32.10 g | All except embargoed | Self luminous devices (Canada up to 30 g; non-restrictive countries up to 2 g; & restricted countries up to 0.1 g per year) | 08/28/2007 09/04/2007 | 09/24/2007 | | | Pending | EB |
| XCOM1176/2 | Global Nuclear Fuel | Components in App A (5) - (9) | 30,467.00 \$ | Kazakhstan | Amend to add & delete components | 08/13/2007 08/15/2007 | 09/05/2007 | | | Pending | AM |
| XCOM1193 | Wah Chang | Components in App A (5) - (9) | 4,434,480.0 \$ 0 | Argentina | Fuel bundles for Embalse & Atucha Unit 1 nuclear power plants | 05/24/2007 05/30/2007 | 07/03/2007 | | | Pending | AS |
| XCOM1194 | Wah Chang | Components in App A (5) - (9) | 275,000.00 \$ | Argentina | Process & development of replacement pressure tubes for Embalse Nuclear Power Plant | 05/23/2007 05/29/2007 | 07/03/2007 | | | Pending | AS |
| XCOM1196 | Eaton Corporation/ Warwick Plant | Components in App A (5) - (9) | 34,055.70 \$ | China | Seal assembly for use in CNEIC/TQNPC, Qinshan CANDU reactors | 06/12/2007 06/13/2007 | 09/06/2007 | | | Pending | AS |
| XR171 | Westinghouse Electric | Components in App A (1) - (4) | 350,000.00 k\$ | South Korea | Shin Kori, Units 3 & 4 | 02/21/2007 02/26/2007 | 02/27/2007 09/13/2007 | | | Pending | CM |

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|-----------------------|---------------------------|--|-----------------|-------------|----------------|---|-------------------------------|------------------------------|-----------------------|------------------------|---------------|-------------|
| XSNM03060/03 | BXW Technologies | HEU, 93.6%, as UO2, fabricated targets | 0.00 | kg | Canada | Amend to: 1) transfer license from Transnuclear, Inc. to BXW Technologies, Inc.; 2) update list of "Other Parties to Export"; & 3) ext exp date | 09/18/2007 09/20/2007 | 09/26/2007 | | | Pending | GE/AM |
| XSNM3504 | DOE- Oak Ridge | HEU, 93.35%, as as broken metal pieces | 15.50 | kg | Canada | NRU - target matl | 06/28/2007 07/03/2007 | 07/10/2007 08/29/2007 | | | Pending | CM |
| XSNM3506 | AREVA NP | LEU, 4.15% as UO2 | 10,000.00 | kg | Japan | Takahama Unit 3 - Reload Fuel | 07/26/2007 07/31/2007 | 08/01/2007 | | | Pending | AS |
| XSNM3507 | AREVA NP | LEU, 4.05% as UO2 | 13,874.00 | kg | Japan | Takahama Units 1 &/or 2; &/or Mihama Units 2 &/or 3 - Reload Fuel | 08/09/2007 08/10/2007 | 08/17/2007 | | | Pending | AS |
| XSNM3508 | AREVA NP | LEU, 4.85% as UO2 | 3,596.00 | kg | Japan | Tomari Unit 1 - Reload Fuel | 08/09/2007 08/10/2007 | 08/17/2007 | | | Pending | AS |
| XSNM3509 | Mitsui & Co. | LEU, 4.95% as UO2 | 3,216.00 | kg | Japan | Shimane Unit 1 - Reload Fuel | 08/17/2007 08/21/2007 | 08/22/2007 | | | Pending | AS |
| XSNM3510 | AREVA NP | LEU, 4.15% as UO2 | 22,148.00 | kg | Japan | Tsuruga Unit 2 - Reload Fuel | 08/27/2007 08/31/2007 | 09/04/2007 | | | Pending | AS |

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|-----------------------|---------------------------|--|-----------------------------|---|--|-------------------------------|------------------------------|-----------------------|------------------------|---------------|-------------|
| XSNM3511 | AREVA NP | LEU, 4.85% as UO2 | 17,866.00 kg | Japan | Genkai Unit 1 & Sendai Unit 2 - Reload Fuel | 08/27/2007 08/31/2007 | 09/04/2007 | | | Pending | AS |
| XSNM3512 | Transport Logistics | LEU, 4.85% as UF6 | 6,416.00 kg | Japan | Ikata Unit 1 - Reload Fuel | 09/04/2007 09/11/2007 | 09/12/2007 | | | Pending | AS |
| XSOU8789/05 | ConverDyn | Nat U, as UF6 | 22,649,800. kg 00 | United Kingdom, Germany, France & The Netherlands | Amend to: 1) ext exp date; 2) incr qty; & 3) update transporters | 08/13/2007 08/15/2007 | | | | Pending | AS |
| XW013 | EnergySolutions | Class A radwaste as contam of metal, dry activity matl & liquids | 640.00 TBq | Italy | Return of non-conforming waste (Ref IW023) | 09/14/2007 09/17/2007 | | | | Pending | EB |