

# TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT COMMISSION

## Order Authorizing the Export of Waste for NUCLEAR SOURCES & SERVICES, INC. ("NSSI")

On or about October 3, 2013, the Texas Low-Level Radioactive Waste Disposal Compact Commission ("Commission") received from NSSI, a Petition to Export Class A and Class B non-compact treated/managed low-level radioactive wastes to the following four facilities:

1. For management at Environmental Management ("EMC") in Turlock, CA to provide volume reduction and/or repackaging services for dry active waste with the final disposal at:

EnergySolutions at Clive, UT,  
U.S. Ecology at Richland, WA, and  
EnergySolutions at Barnwell, SC.

2. For management at Toxco of Oak Ridge, TN to provide volume reduction and/or repackaging services for dry active waste with the final disposal at:

EnergySolutions at Clive, UT,  
U.S. Ecology at Richland, WA,  
EnergySolutions at Barnwell, SC, and  
Waste Management at Heiskell, TN.

3. For management at EnergySolutions of Oak Ridge, TN to provide volume reduction and/or repackaging services for dry active waste with the final disposal at:

EnergySolutions at Clive, UT,  
U.S. Ecology at Richland, WA,  
Energy Solutions at Barnwell, SC, and  
Waste Management at Heiskell, TN.

4. For management at Permafix of Oak Ridge, TN to provide additional treatment and/or repackaging services for bulk liquid wastes with the final disposal at:

EnergySolutions at Clive, UT,  
U.S. Ecology at Richland, WA,  
EnergySolutions at Barnwell, SC, and  
Waste Management at Heiskell, TN.

At the Commission's meeting posted for and held on November 21, 2013, a majority of the members of the Commission voted to approve the Petition filed by **NSSI**, on the terms stated in the Petition, subject only to the following terms and conditions:

1. **NSSI** will supply to the Commission:
  - a. Manifests and/or reports of volume, mass, and activity sent for ultimate disposal which are satisfactory to the Commission.
  - b. Final reconciliation of waste volume concluded not later than 180 days post Order period.
  - c. Export will only be allowed for non-Compact waste imported for management and exported after management.
  
2. The Period of the shipment of the waste from the site of generation is authorized as effective from November 21, 2013 through December 31, 2014.

It is hereby ordered that **NSSI** is authorized to export low-level radioactive waste as requested in the Petition, subject to the terms and condition as stated in this Order. The Petition is attached to this Order.

Signed this 16<sup>th</sup> day of December, 2013



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Robert C. Wilson, Chairman  
Texas Low-Level Radioactive Waste Disposal Compact Commission