

**TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT
COMMISSION**

Order Authorizing the Export of Waste for

STP Nuclear Operating Company

On or about November 14, 2012, the Texas Low-Level Radioactive Waste Disposal Compact Commission ("Commission") received from **STP Nuclear Operating Company** a Petition to Export Class A Low-Level Radioactive Waste for Permanent Disposal ("Petition") in the **Energy Solutions LLC** facility, located near Clive, Utah. The Petition was filed pursuant to Section 3.05(7) of the Texas Low-Level Radioactive Waste Disposal Compact and the Commission resolution dated December 11, 2009, authorizing consideration of such export petitions.

At the Commission's meeting posted for November 30, 2012, a majority of the members of the Commission voted to approve the Petition filed by **STP Nuclear Operating Company**, on the terms stated in the Petition, subject only to the following terms and conditions:

1. **STP Nuclear Operating Company** 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.

2. The Period of the shipment of the waste from the site of generation is authorized as effective from November 30, 2012 through December 31, 2013.

It is hereby ordered that **STP Nuclear Operating Company** 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 24th day of January, 2013



Robert Wilson, Chair

Texas Low-Level Radioactive Waste Disposal Compact Commission.




South Texas Project Electric Generating Station P.O. Box 289 Wadsworth, Texas 77483

Petition to Export Class A Low-Level Radioactive Waste for Permanent Disposal

1. **Petitioner:** STP Nuclear Operating Company (STPNOC), P.O. Box 289, Wadsworth, Texas 77483.
2. **Proposed Disposal Facility:** EnergySolutions, LLC, non-compact, commercial facility near Clive, Utah, pursuant to life-of-plant contract with STPNOC.
3. **Effective Period:** December 1, 2012 through December 31, 2013.
4. **Specified Amount:** The waste quantity provided below represents an untreated waste volume that will be shipped from the South Texas Project. Pursuant to the existing contract with EnergySolutions, waste treatment decisions, methods and timing occur at EnergySolutions' discretion to provide optimized cost.

<i>Class A Waste (<100 mr/hr contact per manifested container) ft³</i>	<i>10% Contingency ft³</i>	<i>Total Estimate ft³</i>
31,200	3120	34,320

Submitted this 15 day of November 2012



Grady Kelton, NRRPT
Radioactive Material Control Supervisor
STP Nuclear Operating Company