

TLLRWDC #4-0016-0

TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT COMMISSION

Order Authorizing the Export of Waste

Entergy Nuclear – Vermont Yankee

On or about May 17, 2017, the Texas Low-Level Radioactive Waste Disposal Compact Commission (“TLLRWDC” or “Commission”) received from **Entergy Nuclear – Vermont Yankee** a Petition to Export Class A waste described as 6,000 cubic feet / 0.2 curies of: 1) low dose rate, high density waste including contaminated equipment/metals, and 2) low dose rate, low density waste including rags, mop heads, heruclite, and contaminated protective clothing. Treatment and disposal is proposed at the Energy Solutions Bear Creek facility near Oak Ridge, Tennessee and Eastern Technologies, Inc. of Ashford, Alabama. The Petition was filed pursuant to section 3.05(7) of the Texas Low-Level Radioactive Waste Disposal Compact authorizing consideration of such export petitions.

At the Commission’s meeting posted for and held on August 10, 2017, a majority of the members of the Commission voted to approve the Petition filed by **Entergy Nuclear – Vermont Yankee**, on the terms stated in the Petition, subject only to the following terms and conditions:

1. **Entergy Nuclear – Vermont Yankee** will supply to the Commission:
 - a. Manifests and /or reports of the 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 waste from the site of generation is authorized through August 31, 2018.

It is hereby ordered that **Entergy Nuclear – Vermont Yankee** is authorized to export low-level radioactive waste as requested in the Petition, subject only to the terms and conditions as stated in this Order. The Petition is attached to this Order.



Brandon T. Hurley, Chairman
TLLRWDC

8/30/2017
Date