

TLLRWDC #4-0053-00

TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT COMMISSION

Order Authorizing the Export of Waste

Thermo Finnigan LLC

On or about October 19, 2023, the Texas Low-Level Radioactive Waste Disposal Compact Commission ("Commission" or "TLLRWDC") received from Bionomics, Inc. on behalf of Quest Diagnostics a Petition to Export 7.5 cubic feet and 0.0000001 Curies of Class A waste described as scintillation Vials with non-hazardous cocktails, which exceeds the permissible liquids level at WCS with biological material for incineration at the EnergySolutions Facility in Oak Ridge, TN. 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 December 14, 2023, a majority of the members of the Commission voted to approve the Petition filed by Bionomics, Inc. on behalf of Thermo Finnigan LLC on the terms stated in the Petition, subject only to the following terms and conditions:

1. Bionomics, Inc. on behalf of Thermo Finnigan LLC 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 60 days post Order period.
2. The Period of the shipment of waste from the site of generation is authorized as effective from October 19, 2023 through August 31, 2024.

It is hereby ordered that Bionomics, Inc., on behalf of Thermo Finnigan LLC, 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.


Brandon T. Hurley, Chairman
TLLRWDC

4/8/2024
Date