

Figure: 31 TAC §675.23(e)(1)

ANNEX A

TLLRWDC §675.23—IMPORTATION FORM

TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT COMMISSION APPLICATION FOR IMPORTATION OF NON-PARTY LOW-LEVEL RADIOACTIVE WASTE (NOTE: PURSUANT TO TEXAS HEALTH AND SAFETY CODE, §401.207(j), THIS PETITION MUST BE COMPLETED BY APPROPRIATE REPRESENTATIVES OF THE DEPARTMENT OF DEFENSE OR THE GENERATOR OF THE WASTE UNLESS THE GENERATOR IS A SMALL QUANTITY GENERATOR AS DEFINED IN 31 TAC §675.20(19), IN WHICH CASE THE PETITION MAY BE SUBMITTED BY AN APPROPRIATELY LICENSED BROKER) (Article III, Sec. 3.05(7) of the Compact)

I. Applicant Information:

Entity Name: EnergySolutions, LLC on behalf of TMI2Solutions

Contact Person, Title: Allen Duncan, Waste Manager

Phone: 865-335-3132

Email: aaduncan@energysolutions.com

Website: _____

Business Address: Three Mile Island, Unit 2 (TMI2)

2625 River Road

Middletown, PA 17057

Mailing Address: Three Mile Island, Unit 2 (TMI2)

2625 River Road

Middletown, PA 17057

Is applicant:

- Generator
- Broker
 - Licensed Waste Processor
 - Licensed Waste Collector
- Department of Defense

II. Generator Specifications:

A. Generator type:

- Industrial
- Academic/Research
- Medical
- Utility
- Government

B. Is waste from a "small quantity generator"?

- Yes
- No

III. Agreement Period:

Import applications generally will be granted only in single fiscal-year increments. If you are seeking a term that would extend beyond the end of a current fiscal year, please explain the unusual circumstances that would justify a deviation from this general rule?

August 1, 2024 through August 31, 2025

IV. Waste proposed for importation:

Waste Volume (Cubic Feet): 500.8

Waste Radioactivity (Curies): 12

Waste Classification:

- Class A,
- Class B, and/or
- Class C

Waste Form

- Stable
- Unstable

Does the proposed waste consist solely of sealed sources?

- No.
- Yes.

Compact and/or unaffiliated state, territory, possession, or district of the United States where the waste was generated (please list):

Appalachian States Low-Level Radioactive Waste Compact

Waste Description: Metal from Cooling Coils from Reactor Building Air Coolers

Metal will be loaded in (4) 8-120 metal liners with a disposal volume of 125.2 ft3 each.

V. Compliance

Does Applicant have any unresolved violation(s), complaint(s), unpaid fee(s), or past due report(s) with the Texas Low-Level Radioactive Waste Disposal Compact Commission?

- No.
- Yes. Please explain and attach applicable documents.

Does Applicant have any unresolved violation(s), complaint(s), unpaid fee(s), or past due reports associated with radioactive waste receipt, storage, handling, management, processing, or transportation pending with any other regulatory agency with jurisdiction to regulate radioactive material including, without limitation, the Texas Commission on Environmental Quality (TCEQ)?

- No.
- Yes. Please explain and attach applicable documents.

VI. Certifications

Applicant hereby certifies* the following:

- The information provided herein is complete, accurate, and correct.
- The waste proposed for importation is not waste of international origin.
- The low-level radioactive waste for which this Import Application is submitted will be packaged and shipped in accordance with applicable state and federal regulations and is acceptable for disposal at the Compact Facility.
- The person submitting this Import Application is authorized by the Applicant to commit Applicant to each and every obligation and condition set forth herein and in the Agreement for Importation of Non-Party Compact Waste. A copy of a written document containing such authorization must be attached to this Import Application.
- Applicant has delivered to the specified disposal facility and TCEQ a copy of this Application for Importation of Compact Waste (along with any supplement or amendment thereto).

* If any box is left unchecked, the Commission will assume that requirement was not met.

VII. Authorized Signatory:

Allen Duncan

Print or type name

Allen Duncan Digitally signed by Allen Duncan
Date: 2024.06.13 15:13:03
-04'00'

Signature

Waste Manager

Title

6/13/24

Date

VIII. ATTACHMENTS:

(Attachments should include all applicable licenses, authorizations, and other materials needed or useful to fully explain the Import Application.)