

TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT COMMISSION

APPLICATION FOR IMPORTATION OF NONPARTY LOW-LEVEL RADIOACTIVE WASTE

(NOTE: PURSUANT TO SECTION 401.207(J), TEXAS HEALTH AND SAFETY CODE, THIS APPLICATION MUST BE COMPLETED BY APPROPRIATE REPRESENTATIVES OF THE DEPARTMENT OF DEFENSE OR THE GENERATOR OF THE WASTE UNLESS THE GENERATOR IS A SMALL GENERATOR AS DEFINED IN SECTION 675.23(0) OF THIS RULE, IN WHICH CASE THE APPLICATION MAY BE SUBMITTED BY AN APPROPRIATELY LICENSED BROKER)

1. Applicant Information:

Entity Name	<u>Southern Nuclear Operating Company - Vogtle</u>
Cell Phone	<u>706-848-3780</u>
Website address	<u>southernco.com</u>
Contact Person Phone	<u>Dwayne A. Thompson</u>
Email	<u>dathomps@southernco.com</u>
Physical Address	<u>SNC – Plant Vogtle</u>
	<u>7821 River Road</u>
	<u>Waynesboro, GA 30830</u>
Mailing Address	<u>Same as Above</u>

Is Applicant:

- Generator
 A Broker who is a: Licensed Waste Processor
 Licensed Waste Collector
 Department of Defense

(Notes: (1) An appropriately licensed Broker may act on behalf of a Small Generator only if each such generator is identified and written authorization from each such generator is provided as an attachment hereto. (2) While DoD Regulation 4715.6-R designates the Department of the Army as Executive Agent for disposal of low-level radioactive waste, the Commission will require that any agreement that it enters into in this regard be signed by both the Department of the Army as Executive Agent and the branch of the military that has generated the waste.)

Generator Type:

<input type="checkbox"/>	Industrial
<input type="checkbox"/>	Academic/Research
<input type="checkbox"/>	Medical
<input checked="" type="checkbox"/>	Utility
<input type="checkbox"/>	Government

Is Applicant the entity responsible for the waste shipment? Yes No

If no, please include the name and contact information for the entity responsible for the waste shipment.

Is Waste from a "Small Generator"? Yes No

2. **Term/Duration from Date of Approval:** August 10, 2017 – August 31, 2018

3. **Waste proposed for importation.**

Waste Volume (Cubic Feet) 550 ft³
Waste Radioactivity in Curies 400 Curies
Place of origination (State) of waste: GA
Waste description: Rx H₂O Resin

Waste classification (Class A, Class B, or Class C): Class B

Waste form Stable Unstable

Does waste contain any of the following radionuclides, check box(es) and complete blank(s):

<input checked="" type="checkbox"/>	C-14	<u>350</u>	millicuries (mCi)
<input checked="" type="checkbox"/>	Tc-99	<u>100</u>	microcuries (uCi)
<input type="checkbox"/>	I-129	_____	nanocuries (nCi)
<input type="checkbox"/>	Depleted Uranium	_____	microcuries (uCi)
<input type="checkbox"/>	Concentration	_____	(provide units)
<input type="checkbox"/>	Source of generation	_____	

4. **Is the proposed waste a sealed source?**

No Yes | Please Explain: _____

5. Does Broker and/or Generator(s) 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: _____

6. Does Broker and/or Generator(s) have any unresolved violation(s), complaint(s), unpaid fee(s), or past due report(s) pending with any other regulatory agency with jurisdiction to regulate radioactive material including, without limitation, the TCEQ?

No Yes | Please Explain: _____

7. Certifications. Applicant hereby certifies the following.

- a. The information provided herein is complete, accurate and correct.
- b. The low-level radioactive waste for which this 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.
- c. The person submitting this Application is authorized by Applicant to commit Applicant to each and every obligation and condition set forth herein and in the Agreement for Importation of Nonparty Compact Waste. A copy of a written document containing such authorization must be attached to this Application.
- d. Applicant has delivered to the Compact Facility operator a copy of this Application and the Agreement for Importation of Nonparty Compact Waste (along with any supplements or amendment thereto).

8. Authorized Signatory:

Dwayne A. Thompson
Print or type name


Signature

Sr. Health Physicist – Radioactive Waste
Title

30 June 2017
Date