



May 3, 2017

Texas Low Level Radioactive Waste Disposal Compact Commission  
333 Guadalupe St. #3-240  
Austin, Texas 78701

Subject: Application for Importation of Non-Party Low-Level Radioactive Waste for Class A Depleted Uranium in metallic and powder form

Please see the enclosed application by Alaron Nuclear Services to import Class A Depleted Uranium into the state of Texas. All waste will be disposed of at the Waste Control Specialists, LLC facility located in Andrews, Texas. This application includes the importation of Depleted Uranium from all 50 states and U.S. Territories except Texas and Vermont. Alaron Nuclear Services will provide a signed Generator Authorization Form (TLLRWDC Gen Auth 110912) for each generator and export permits (when applicable) from all Low-Level Waste Compacts that require exportation permits. Generator authorization forms and applicable export permits will be provided and Alaron will not ship the material without a Conditional Removal Letter from the Commission.

Alaron Nuclear Services respectfully requests that the petition be considered and approved by the Texas Low-Level Radioactive Waste Compact Commission at its June 2017 meeting.

If you have any question concerning this importation application, please contact me via phone at (724) 535-5777 or via e-mail at Michael.otlowski@veolia.com.

Sincerely,

A handwritten signature in black ink, appearing to read "M. Otlowski", is written over a horizontal line.

Michael Otlowski  
Health Physics Specialist  
Alaron Nuclear Services

Enclosures:

Annex A- Texas Low-Level Radioactive Waste Disposal Compact Commission  
Application for Importation of Non-Party Low-Level Radioactive Waste

Annex B- Term Sheet

2138 State Route 18  
Wampum, PA 16157

Phone: 724-535-5777  
Fax: 724-535-1165

# 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	Veolia ES Alaron, L.L.C.
Contact Person	Michael Otlowski
Phone	724-535-5777
Email	Michael.otlowski@veolia.com
Website	Veoliaes.com
Business Address	2138 State Route 18 Wampum, Pa 16157
Mailing Address	Same as business

## 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 checked="" type="checkbox"/> | Industrial        |
| <input checked="" type="checkbox"/> | Academic/Research |
| <input checked="" type="checkbox"/> | Medical           |
| <input 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

Through August 31<sup>st</sup>, 2018

**2. Term/Duration from Date of Approval:** \_\_\_\_\_

**3. Waste proposed for importation.**

Waste Volume (Cubic Feet) 500 ft<sup>3</sup>

Waste Radioactivity in Curies 2.5

Place of origination (State) of waste: All States and US Territories except Texas and Vermont contingent upon applicable export permits and additional guidance from the TLLRWDC

Waste description: Depleted Uranium in metallic and powder form

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

Waste form  Stable  Unstable

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

<input type="checkbox"/>	C-14	_____	millicuries (mCi)
<input type="checkbox"/>	Tc-99	_____	microcuries (uCi)
<input type="checkbox"/>	I-129	_____	nanocuries (nCi)
<input checked="" type="checkbox"/>	Depleted Uranium	<u>2,500,000 uCi</u>	microcuries (uCi)
<input type="checkbox"/>	Concentration	_____	(provide units)
<input checked="" type="checkbox"/>	Source of generation	<u>Depleted Uranium shielding, air craft counter weights, and DU scrap product powder</u>	

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

No  Yes | Please Explain: Depleted Uranium shielding, air craft counter weights, and DU scrap product powder

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.

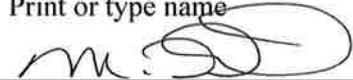
b. The low-level radioactive waste for which this Application is submitted will be packaged and shipped in accordance with applicable state and federal regulations and is acceptable for disposal at the Compact Facility.

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:**

Michael Otlowski  
\_\_\_\_\_  
Print or type name

  
\_\_\_\_\_  
Signature

Health Physics Specialist  
\_\_\_\_\_  
Title

May 3, 2017  
\_\_\_\_\_  
Date

**TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL**

**COMPACT COMMISSION**

**Agreement for Importation of Nonparty Low-Level Radioactive Waste**

**into Texas Low-Level Radioactive Waste Disposal Compact for Disposal**

This Agreement for Importation of Nonparty Low-Level Radioactive Waste (“Agreement”) is dated May 3, 2017 by and between Veolia ES Alaron, LLC (“Generator”) and the Texas Low-Level Radioactive Waste Disposal Compact Commission (“Commission”) (collectively the “Parties”).

**I. RECITALS**

WHEREAS Texas is the host state for the Texas Low-Level Radioactive Waste Disposal Compact (“Compact”), which requires the state to develop a facility for the disposal of low-level radioactive waste generated within the Compact’s party states; and

WHEREAS in compliance with the Compact and with state law, the Texas Commission on Environmental Quality (“TCEQ”) issued a license to Waste Control Specialists LLC (“Compact Facility Operator”) to construct and operate a Compact Waste Disposal Facility (“Compact Facility”) in Andrews County, Texas for the disposal of low-level radioactive waste for the Compact; and

WHEREAS the Texas Legislature has authorized the Compact Facility Operator to accept for disposal at the Compact Facility low-level radioactive waste from waste generators located outside of the Compact party states in accordance with the Compact Facility license and to the extent the acceptance of such imported waste does not diminish the disposal volume or curie capacity available to Compact party states; and

WHEREAS Chapter 403, Section 3.05(6) of the Texas Health and Safety Code authorizes the Commission to enter into an agreement with any person, state, regional body, or group of states for the importation of low-level radioactive waste into the Compact for management or disposal, provided that the agreement receives a majority vote of the Commission; and

WHEREAS the Texas Legislature has established additional terms and conditions in Chapter 401 of the Texas Health & Safety Code that if satisfied ensure that the importation of low-level radioactive waste will be in the State’s public interest; and

WHEREAS Generator has filed an Application for Importation of Nonparty Low-Level Radioactive Waste (“Application”) with the Commission; and

WHEREAS the Commission has processed and considered Generator's Application in accordance with applicable requirements, and a majority of the members of the Commission approved the Application and voted to enter into this Agreement; and

WHEREAS in voting to approve Generator's Application and to enter into this Agreement, the Commission considered all relevant statutory and regulatory considerations, including, but not limited to: (a) the volume, type, physical form, and total activity (radionuclide-specific activity, if needed) of the waste proposed for importation as identified in the Application; (b) the policy and purpose of the Compact; (c) the existence of unresolved violations pending against Generator with any other regulatory agency with jurisdiction to regulate radioactive material, and any comments by the regulatory agency with which Generator has unresolved violations; (d) any unresolved violation, complaint, unpaid fee, or past due report that Generator has with the Commission; (e) whether, by acceptance of this waste for disposal, the Compact Facility will remain below the applicable annual and total volume and curie capacity disposal limits set forth in Sections 401.207(e), (e-1) (if applicable), and (f)(1) of the Texas Health and Safety Code; and (f) other factors that the Commission has deemed relevant to carry out the policy and purpose of the Compact and Chapters 401 and 403 of the Texas Health and Safety Code.

## **II. Representations and Acknowledgements**

WHEREAS The Generator represents and acknowledges the following:

- A. The generator has disclosed in its Application for Importation the existence of unresolved violations pending against the applicant with any other regulatory agency with jurisdiction to regulate radioactive material.
- B. The generator has disclosed in its Application for Importation the existence of any unresolved violation(s), complaint(s), unpaid fee(s), or past due report(s) that the applicant has with the Commission.
- C. The generator has disclosed in its Application for Importation the existence of any unresolved violation(s), complaint(s), unpaid fee(s), or past due reports that the applicant has with any other regulatory body, including, without limitation, the TCEQ.
- D. The generator acknowledges that a misrepresentation with respect to an item listed in A, B, or C may result in the cancellation of the agreement.
- E. The generator acknowledges the obligation to report immediately to the Commission any allegation of the violation of any law, rule or regulation related to the storage, shipment or treatment of any form of radioactive material.
- F. The generator acknowledges the right of the Commission to audit or cause to be audited compliance with the agreement.
- G. The generator affirms that no waste of international origin shall ever be included in the materials to be imported to the Compact facility.

### III. AGREEMENT

NOW, THEREFORE, in the exercise of its authority under Chapter 403 of the Texas Health and Safety Code, the Commission hereby authorizes the importation of Generator's nonparty low-level radioactive waste, in the form and amounts described below ("Generator's Nonparty Compact Waste"), subject to the following terms and conditions.

- A. This Agreement shall remain in effect through August 31, 2018 unless amended by agreement of the Parties, or revoked by the Commission prior to importation.
- B. Generator agrees to comply with Chapter 403, Section 8.03 of the Texas Health and Safety Code and shall be liable for its own acts, omissions, conduct, and relationships in accordance with applicable law.
- C. The Commission may, on its own motion or in response to a petition by the Generator for amendment of this Agreement for which prior written notice has been given to Generator and the Compact Facility Operator, revoke this Agreement, or add or delete requirements or limitations to this Agreement, provided that the Commission provides a reasonable time to allow the Generator and the Compact Facility Operator to make the changes necessary to comply with any additional requirements imposed by the Commission.
- D. This Agreement is not assignable or transferable to any other person.
- E. This Agreement is subject to receipt by the Compact Facility Operator of written certification from the TCEQ, prior to the acceptance of Generator's Nonparty Compact Waste, that the waste to be imported is authorized for disposal under the Compact Facility licensee.
- F. The applicant agrees to comply to the extent applicable with the rules related to commingling adopted by TCEQ in coordination with the Commission pursuant to Section 401.207(k), Texas Health and Safety Code
- G. The waste is described below:

Waste Volume (Cubic Feet)	<u>500 ft<sup>3</sup></u>
Waste Radioactivity in Curies	<u>2.5</u>
Place of origination (State) of waste:	<u>All States and U.S Territories except Texas and Vermont contingent upon applicable export permits and additional guidance from the TLLRWDC</u>
Waste description:	<u>Depleted Uranium in metallic and powder form</u>

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

Waste form

Stable

Unstable

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

<input type="checkbox"/>	C-14	_____	millicuries (mCi)
<input type="checkbox"/>	Tc-99	_____	microcuries (uCi)
<input type="checkbox"/>	I-129	_____	nanocuries (nCi)
<input checked="" type="checkbox"/>	Depleted Uranium	2,500,000 uCi	microcuries (uCi)
<input type="checkbox"/>	Concentration	_____	(provide units)
<input type="checkbox"/>	Source of generation	Depleted Uranium shielding, air craft counter weights, and DU scrap product powder	

[GENERATOR]

BY:  / Michael Otlowski

Name

Health Physics Specialist

Title

TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT COMMISSION

BY: \_\_\_\_\_

Name

\_\_\_\_\_

Title