

**TLLRWDC §675.21—EXPORTATION FORM**

**TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT COMMISSION  
PETITION FOR EXPORTATION OF NON-PARTY LOW-LEVEL RADIOACTIVE  
WASTE. THIS PETITION MUST BE COMPLETED BY APPROPRIATE  
REPRESENTATIVES OF THE DEPARTMENT OF DEFENSE, THE GENERATOR, OR  
A BROKER.**

**I. Petitioner Information:**

Entity Name: Bionomics, Inc.

Contact Person, Title: John McCormick, VP

Phone: 865-220-8501

Email: JMcCormick@Bionomics-Inc.com

Website: Bionomics-Inc.com

Business Address: PO Box 817  
Kingston, TN 37763

Mailing Address: PO Box 817  
Kingston, TN 37763

Generator: Texas A & M  
955 University Circle  
MSC 107 College Hall 210  
Kingsville, TX 78363

Is applicant:

- Generator
- Broker**
- Department of Defense

**II. Generator Specifications:**

A. Generator type:

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

**III. Export Permit Period: August 31 to December 31, 2016**

**IV. Waste proposed for exportation:**

Waste Volume (Cubic Feet): 20 ft<sup>3</sup> approximately 100 pounds

Waste Radioactivity (Curies): less than 1.0 mCi

Waste Classification:

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

Name and Location of Proposed Treatment and /or Disposal Facility:

Energy Solutions Oak Ridge, TN for Incineration

Approximate Date of Proposed Exportation (if known): unknown

Waste Description: Dry Solid Waste

This facility does not have a compactor to eliminate the void spaces and reduce the volume of the waste. It would be difficult, time consuming and potentially hazardous to hand compact the waste into drums in order for the waste to be acceptable for disposal at the WCS site. WCS cannot accept waste in other than metal containers and the waste is in cardboard boxes. This waste will be sent to Energy Solution in Tennessee for incineration with final burial of any resultant ash in Utah.

**Compliance**

Does Petitioner 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 Petitioner 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.

**V. Certifications**

Petitioner hereby certifies\* the following:

- X The information provided herein is complete, accurate, and correct.
- X The low-level radioactive waste for which this Export Petition is submitted will be packaged and shipped in accordance with applicable state and federal regulations and is acceptable for disposal at the proposed disposal facility.

If a Broker is submitting this petition on behalf of the Petitioner, the Broker hereby certifies\* the following:

- X The Broker submitting this Export Petition is authorized by the Petitioner to act on behalf of the Petitioner related to this Permit for Exportation of In-Compact waste. A copy of written documentation containing such authorization is attached to this Export Petition.

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

**VI. Authorized Signatory:**

Print or type name John McCormick



Signature

Title Vice President Bionomics

Date June 30, 2016

**VII. ATTACHMENTS:**

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