

**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: Midland Memorial Hospital  
Midland, TX

Is applicant:

- Generator
- Broker**
- Department of Defense

**II. Generator Specifications:**

A. Generator type:

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

**III. Export Permit Period: August 10, 2017 to August 31, 2018**

**IV. Waste proposed for exportation:**

Waste Volume (Cubic Feet): 4.01 ft<sup>3</sup>, approximately 60 pounds

Waste Radioactivity (Curies): less than 1 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): throughout the year

Waste Description: Non-Hazardous Liquids in Vials 1 x 30-gallon drums

Liquids in Vials requires processing prior to disposal at the WCS facility. As a small waste generator, Midland Hospital does not have the means or an established process needed to prepare this waste for disposal at WCS. The processing required increases the risk of contamination, increases exposure of radionuclides to employees and creates additional waste volumes including doubling or tripling the present volumes, all of which results into much higher disposal costs. Burning the liquids while in the glass and plastic vials is the best method to eliminate the volume, cost and most importantly reduces risks.

**V. 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.**

**VI. 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:

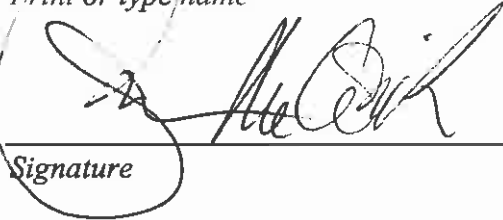
- X The Broker submitting this Export Petition is authorized by the Petitioner to act on behalf of the Petitioner related to this Permit for Exportation of In-Compact waste. A copy of written documentation containing such authorization is attached to this Export Petition.

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

**VII. Authorized Signatory:**

**John-McCormick**

*Print or type name*



A handwritten signature in black ink, appearing to read 'John McCormick', is written over a horizontal line. The signature is enclosed in a hand-drawn circle.

*Signature*

*Title*

*June 28, 2017*

*Date*

**VIII. ATTACHMENTS:**

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