

Exportation Form - Entry #275

Entity Name

Bionomics

Contact Person

John McCormick

EmailJMcCormick@Bionomics-Inc.com**Phone**

(865) 220-8501

Website / URL

Bionomics-Inc.com

Business AddressPO Box 817
Kingston, TN
37763**Applicant is**

Broker

Generator

Thermo Finnigan LLC

Generator Type

Industrial

Export petitions generally will be granted to expire on August 31 (that is, the end of the Compact's fiscal and operating year). If you are seeking a term that would extend over more than one fiscal year, please explain the unusual circumstances that would justify a deviation from this principle?

One time

Waste Volume (Cubic Feet)

7.5

Waste Radioactivity (Curies)

.0000001

Waste Classification

Class A

Name and Location of Proposed Treatment and /or Disposal Facility

Energy Solutions Bear Creek

Approximate Date of Proposed Exportation (if known)

upon approval

Waste Description

Scintillation Vials with non-hazardous cocktails, exceeds the permissible liquids level at WCS

Justification for Exportation

Vials contain liquids and need to be treated prior to burial. Very labor intensive and workers will be subject to increased risks involved in opening and emptying the vials. Also increased costs and disposal volume. Sent to the incinerator at Energy Solutions Bear Creek there will be minimal worker exposure and reduction in waste volumes. Final disposal of resultant ash is at Clive, no method to separate the ash from other wastes that are burned.

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 Committee?

No.

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.

Applicant hereby certifies* the following:

The information provided herein is complete, accurate, and correct.

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

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 InCompact waste. A copy of written documentation containing such authorization is attached to this Export Petition.

Name

John McCormick

Title

VP

Date

10/19/2023

ID

ID will be automatically assigned in the next 24 hours

TLLRDCC