Exportation Form - Entry #103

Entity Name		
Bionomics, Inc.		
Contact Person		
John McCormick		

Email

JMcCormick@Bionomics-Inc.com

Phone

(865) 220-8501

Business Address

PO Box 817 KINGSTON, TN 37763

Applicant is

Broker

Generator

Quest Diagnostics

Generator Type

Academic/Research

Medical

Export petitions generally will be granted to expire on August 31 (that is, the end if 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?

August 31, 2021

Waste Volume (Cubic Feet)

60

Waste Radioactivity (Curies)

.5

Waste Classification

Class A

Name and Location of Proposed Treatment and /or Disposal Facility

Energy Solutions Incinerator Oak Ridge, TN

Approximate Date of Proposed Exportation (if known)

as needed

Waste Description

Lab Trash potentially contaminated with biological material

Scintillation Plates with biological material

Non-Hazardous liquids with biological material

Justification for Exportation

Most of the waste from this generator will go to the Compact facility, however there are some waste streams that have a biological component and as such must be treated prior to burial per the WCS criteria. As a small waste generator, Quest 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. Burning these wastes is the best available technology.

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

VΡ

Date

07/23/2020

ID

ID will be automatically assigned in the next 24 hours

TLLRWDCC