

Petition to Export Low-Level Radioactive Waste

1. Petitioner: Bionomics, Inc. of behalf of:

Peloton Therapeutics Dallas, TX

2. Persons to be contacted:

Bionomics, Inc. John McCormick 865-220-8501

3. Proposed out of Compact Disposal Facility:

Waste will be incinerated at the Energy Solutions facility in Oak Ridge, Tennessee with any ash shipped to Energy Solutions burial site in Clive, Utah.

4. Entity who generated the waste: Peloton Therapeutics

5. Effective Period: One Year

6. Specified Amount: approximately 200 pounds of Dry Active Wastes (DAW)

7. Description of the wastes: DAW from research operations

8. Reason that petition should be granted:

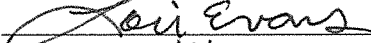
These are Dry Solid Wastes contaminated with low levels of H-3 and C-14 generated by chemotherapeutic research involving proprietary target compounds. There is a high potential for biohazardous contaminants, unused target compounds and proprietary information contained in the waste. To reduce potential risks and liabilities, Peloton wants their waste streams incinerated. There will be a minimal amount of ash attributed to Peloton for burial at the Energy Solutions Utah facility. Commingling during incineration prevents segregation of Texas waste from other wastes.

9. Certifications:

- I hereby certify that the Petitioner is licensed (for radioactive materials) and/or permitted (for hazardous wastes), if applicable, and agrees to receive back the waste if its management or disposal is not allowed at the proposed disposal facility.
- I hereby certify that to the best of my knowledge the information provided herein is accurate and correct and that 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 intended disposal facility.
- I hereby certify that I am authorized by my company, facility, or agency to commit it to each and every obligation and condition set forth herein.

10. Authorization for Bionomics to act on Behalf

Bionomics is contracted to provide LLRW services to Peloton Therapeutics and as part of those services is authorized to act on our behalf in this matter before the Compact Commission.

Generator	<u>Peloton Therapeutics</u>
Authorized Person	<u>Lori Evans, RSO</u>
Signature	<u></u>
Date	<u>10-27-14</u>
Contact Information	<u>2330 Inwood Road, Suite 226</u>
	<u>Dallas, TX 75235-7323</u>
	<u>Lori.evans@pelotontx.com</u>
	Office: 972-629-4058

Commission Action

- Approved
- Disapproved
- Approved, subject to the following conditions (if the conditions are not accepted by the Applicant within the time periods set out in Subsection (e)(1) of Rule 675.2, Part 21, Title 31, Texas Administrative Code, the permit is void:)

Conditions of Approval

The commission hereby certifies that proposed Rule 675.2 to be added to Chapter 675, Part 21, Title 31, Texas Administrative Code has been reviewed by legal counsel and found to be within the Commissions legal authority to adopt.