

Petition to Export Low-Level Radioactive Waste

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

TAMU Nuclear Science Center College Station, 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: Texas A&M University Nuclear Science Center

5. Effective Period: One Time

6. Specified Amount: approximately 1200 pounds of Dry Active Wastes (DAW)

7. Description of the wastes: DAW

8. Reason that petition should be granted:

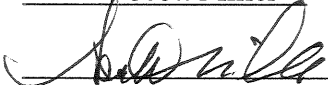
This waste was packaged previous to the WCS burial site regulations and there would be great expense to shifting through all the material to ensure that the wastes meet the acceptance criteria of the burial site. Additionally, sorting waste with radiological hazards and that may have sharp objects imposes additional health and safety risks on workers. Incineration of this waste stream would eliminate the need to sort through the waste and would also reduce the volume of waste sent for final disposal.

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 the TAMU NSC and as part of those services is authorized to act on our behalf in this matter before the Compact Commission.

Generator	<u>TAMU NSC</u>
Authorized Person	<u>Scott Miller</u>
Signature	
Date	<u>04/02/2015</u>
Contact Information	Scott Miller Reactor Operations Manager Texas A&M University Nuclear Science Center 1095 Nuclear Science Road College Station, TX 77843-3575

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.