

Petition to Export Low-Level Radioactive Waste

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

VA Medical Center Houston, 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: VA Houston

5. Effective Period: One time

6. Specified Amount: approximately 5 pounds

7. Description of the wastes: Plastic Flood Source

8. Reason that petition should be granted:

Short lived isotope decayed to very low levels. As a source this item cannot be disposed in trash and if shipped to WCS for burial, the Flood Source will not fit into a drum with 4 inches concrete surrounding the source. Incineration of a plastic source is a very economical and a regulatory compliant method for 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.

