

Mixed Waste Schedule of Charges (JBEI & Potter) – FY2012

Mixed waste management labor, treatment, and disposal are charged on a time and materials basis. The following estimates are based on historical level of effort and current vendor pricing. For each container of mixed waste, the generator will be charged the Base Rate plus the cost of treatment/disposal depending on the container contents, and transportation.

Base Rate	<u>Labor</u> ¹
Waste acceptance and processing (per item charge) ²	\$248

Additional Charges

<u>Mixed Waste Requiring Off-site Treatment and Disposal</u>	<u>Direct Cost Per Container</u> ³
I. Mixed waste scintillation vials	\$2800 per outer shipping container
II. Flammable mixed waste ⁴	\$2558 per outer shipping container
III. Reactive mixed wastes ⁵	\$12,112 per outer shipping container
IV. Aqueous mixed waste containing metals ⁶	\$5,250 per outer shipping container
V. Lead	\$122/ft ³

Transportation

Every effort will be made to coordinate mixed waste shipments with those of the main site and Potter St. to distribute the cost of transportation. In the event the shipment can't be accommodated, the maximum estimated cost is \$2500.

¹ Labor includes Payroll Burden of 54%. Other burdens may apply.

² Review of radioactive waste tag and supporting documentation; assignment of applicable numbers/codes; data entry; packing, shipment preparation. Note: In accordance with PUB-3092, *Guidelines for Generators to Meet HWHF Acceptance Requirements for Hazardous, Radioactive and Mixed Wastes at Berkeley Lab*, waste insufficiently characterized to meet the HWHF waste acceptance criteria will be analyzed at the expense of the waste generator.

³ Based on vendor pricing for 10/1/010 to 9/30/11. Rates are subject to change.

⁴ Vendor charge is \$2,558 per outer shipping container, regardless of the number of individual inner waste containers.

Surcharge: \$1,500 for each item with tritium levels between 10mCi - 100mCi. Waste containing tritium levels greater than 100mCi will be priced upon request.

⁵ Vendor charge is \$12,112 per outer shipping container, regardless of the number of individual inner waste containers.

⁶ Vendor minimum charge is \$5,250 per 30 gallon shipping container regardless of the number of individual inner waste containers