



Waste Disposition Program

P.O. Box 1663, Mail Stop J591
Los Alamos, New Mexico 87545
(505) 667-6952 / FAX: (505) 665-8118

Date: January 29, 2003
Refer to RRES/SA-2003-331

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Sandra Gabaldón
Environmental Specialist
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building. 1
Santa Fe, New Mexico 87505-6303



SUBJECT: NOTICE OF COMPLETION OF OFF-SITE WASTE SHIPMENT ACTIVITY 3.2 (J) IN THE COMPLIANCE PLAN VOLUME (CPV), SITE TREATMENT PLAN (STP), LOS ALAMOS NATIONAL LABORATORY (LANL)

Dear Ms. Gabaldon:

The purpose of this letter is to notify the New Mexico Environment Department (NMED) of the completion of required activities set forth in the Federal Facility Compliance Order (FFCO). Activity 3.2 (J) in the CPV requires that "(w)ithin 45 days of receipt of waste at treatment facility or within 45 days after completion of parallel option" the Department of Energy (DOE) and the University of California(UC), "(p)rovide documentation to NMED that waste was received at off-site facility or provide notification of parallel option."

A shipment that included STP covered waste listed in Section 3.2 of the CPV was initiated on December 18, 2002, and completed on December 20, 2002. The waste was sent to Envirocare of Utah, Inc., in Clive Utah. The total volume of STP waste shipped to Envirocare is 3.99 cubic meters. The volume of STP waste shipped is described in the following table:

| STP Section | MWIR Waste ID | Treatability Group | Manifest Number | Volume Shipped (m ³) |
|--------------------------|---------------|-------------------------|-----------------|----------------------------------|
| 3.2 | LA-W925 | Mercury Wastes - TBD | 02165 | 3.99 |
| Total STP Volume Shipped | | | | 3.99 |



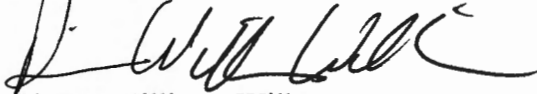
2118

January 29, 2003

Documentation that waste was received at Envirocare is provided in Enclosure A. Also included as Enclosure B is a Certification Statement prepared in accordance with the requirements of Section XX, "Documents, Information, and Reporting Requirements," of the FFCO.

Please contact me (505) 667-6952 or dwilburn@lanl.gov if you have any questions.

Sincerely,



Dianne Williams Wilburn
STP Project Manager

Enclosures: a/s

Cy (w/encl.):

Mr. James Bearzi, Bureau Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park East, Bldg. 1
Santa Fe, New Mexico 87505

Bcc (w/o encl.):

J. Orban, WMD, AL
J. Nunz, DOE, LASO, MS A316
B. Martin, RRES-DP, MS J552
D. Wilburn, RRES-SA, MS J591
E. Louderbough, LC-GL, MS A187
R. Hahn, FWO-SWO, MS J595
A. Millensted, FWO-SWO, MS J595
B. C. Duy, FWO-SWO, MSJ595
J. White, RRES-SWRC, MS K490
K. Oshel, FWO-SWO, MS J595
RRES-SA files

ENCLOSURE A

**DOCUMENTATION THAT WASTE WAS RECEIVED
AT OFF-SITE FACILITY
ACTIVITY 3.2 (J)
SITE TREATMENT PLAN (STP)
LOS ALAMOS NATIONAL LABORATORY (LANL)**

**ENCLOSURE B
CERTIFICATION**

**NOTICE OF COMPLETION OF OFFSITE WASTE SHIPMENT
ACTIVITY 3.2 (J)
SITE TREATMENT PLAN (STP)
LOS ALAMOS NATIONAL LABORATORY (LANL)**

I certify that I am the project manager responsible for overseeing the implementation of the Site Treatment Plan for the Los Alamos National Laboratory. To the best of my knowledge and belief, the information in this document is true, accurate, and complete.



Dianne Williams Wilburn
STP Project Manager
Environmental Science and Waste Technology
Los Alamos National Laboratory
Operator

1/29/03

Date Signed

James Nunz
Waste Management Program Manager
Office of Los Alamos Site Operations
U.S. Department of Energy
Albuquerque Operations
Owner/Operator

Date Signed

TK 262A / 438501

| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. NMO890010515 | | Manifest Document No. 02165 | | 2. Page 1 of 3 | | Information in the shaded area is not required by Federal law. | | | | | | | | | | | | | |
|--|--|--|--|--------------------------------------|--|---|--|--|--|-------------------------------------|--|---------------|--|--------------------------|--|--|--|------------------------------|--|--|--|
| 3. Generator's Name and Mailing Address Los Alamos National Laboratory P.O. Box 1663, MS J595, Los Alamos, NM 87545 505, 665-6158 | | | | | | A. State Manifest Document Number | | | | | | | | | | | | | | | |
| 4. Generator's Phone () | | | | | | B. State Generator's ID | | | | | | | | | | | | | | | |
| 5. Transporter 1 Company Name HITTMAN TRANSPORTATION SERVICES, INC. | | | | 6. US EPA ID Number TND987783065 | | C. State Transporter's ID | | | | | | | | | | | | | | | |
| 7. Transporter 2 Company Name | | | | 8. US EPA ID Number | | D. Transporter's Phone 800-233-9933 | | | | | | | | | | | | | | | |
| 9. Designated Facility Name and Site Address Envirocare of Utah, Inc. Tooele County, I-80, Exit 49, West of Salt Lake City Clive, UT 84029 | | | | 10. US EPA ID Number UTD982598898 | | E. State Transporter's ID | | | | | | | | | | | | | | | |
| | | | | | | F. Transporter's Phone | | | | | | | | | | | | | | | |
| | | | | | | G. State Facility's ID | | | | | | | | | | | | | | | |
| | | | | | | H. Facility's Phone 435-884-0155 | | | | | | | | | | | | | | | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) | | | | | | 12. Containers | | 13. Total Quantity | | 14. Unit Wt/Vol | | 15. Waste No. | | | | | | | | | |
| a. <input checked="" type="checkbox"/> WASTE RADIOACTIVE MATERIAL, EXCEPTED PACKAGE-LIMITED QUANTITY OF MATERIAL, 7, UN2910 | | | | | | 1 | | CM | | 142 | | p | | D009 | | | | | | | |
| b. <input checked="" type="checkbox"/> WASTE RADIOACTIVE MATERIAL, EXCEPTED PACKAGE-LIMITED QUANTITY OF MATERIAL, 7, UN2910, Fissile excepted, Pu 239, 8.399E-10 TBq | | | | | | 1 | | DM | | 25 | | p | | D009 | | | | | | | |
| c. <input checked="" type="checkbox"/> WASTE RADIOACTIVE MATERIAL, EXCEPTED PACKAGE-LIMITED QUANTITY OF MATERIAL, 7, UN2910 | | | | | | 1 | | DM | | 30 | | p | | D009 | | | | | | | |
| d. <input checked="" type="checkbox"/> WASTE CORROSIVE SOLID, TOXIC, N.O.S., 8, UN2923, II, (MERCURY, 1,1,1-TRICHLOROETHANE) | | | | | | 1 | | DM | | 12 | | p | | F001 D009 | | | | | | | |
| J. Additional Descriptions for Materials Listed Above 11a. C95049396 11b. C96072238 11c. C96070299 11d. C93037017 "Exclusive use Shipment" | | | | | | K. Handling Codes for Wastes Listed Above | | | | | | | | | | | | | | | |
| 15. Special Handling Instructions and Additional Information *EMERGENCY PHONE NO: (505) 667-6211* 11a. ERGNO: 161 11b. ERGNO: 161 11c. ERGNO: 161 11d. ERGNO: 154 | | | | | | 9006-02-N05462 HMTF#: 02121101 | | | | | | | | | | | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. | | | | | | | | | | Printed/Typed Name Paul N. Newby | | | | Signature [Signature] | | | | Month Day Year 11/21/2002 | | | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials | | | | | | | | | | Printed/Typed Name JEFF Brooks | | | | Signature [Signature] | | | | Month Day Year 11/21/2002 | | | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials | | | | | | | | | | Printed/Typed Name | | | | Signature | | | | Month Day Year | | | |
| 19. Discrepancy Indication Space | | | | | | | | | | | | | | | | | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | | | | | | | | | | Printed/Typed Name Shawn DeRyke | | | | Signature [Signature] | | | | Month Day Year 12/2/02 | | | |

| | | | | | | |
|---|--|--|---------------------------------------|---|---|--|
| UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet) | | 21. Generator's US EPA ID No. NM0890010515 | Manifest Document No. 02165 | 22. Page 3 | Information in the shaded areas is not required by Federal law. | |
| 23. Generator's Name U of CA LANL for US DOE Los Alamos National Laboratory P.O. Box 1663, MS J595, Los Alamos, NM 87545 | | | | L. State Manifest Document Number | | |
| 24. Transporter Company Name HITTMAN TRANSPORTATION SERVICES, INC. | | | | M. State Generator's ID | | |
| 25. US EPA ID Number TND987783065 | | | | N. State Transporter's ID | | |
| 26. Transporter Company Name | | | | O. Transporter's Phone 800-233-9933 | | |
| 27. US EPA ID Number | | | | P. State Transporter's ID | | |
| | | | | Q. Transporter's Phone | | |
| 28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | 29. Containers | 30. Total Quantity | 31. Unit Wt/Vol | R. Waste No. | |
| a. <input checked="" type="checkbox"/> HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (MERCURY), LIMITED QUANTITY RADIOACTIVE MATERIAL | | No. Type 1 DM | 2 | p | D009 | |
| b. <input checked="" type="checkbox"/> HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (MERCURY) | | 2 DM | 100 | p | D009 | |
| c. <input checked="" type="checkbox"/> HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (MERCURY) | | 1 DM | 30 | p | D009 | |
| d. <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (MERCURY) | | 3 DM | 95 | p | D009 | |
| e. <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS LEAD, MERCURY) | | 1 DF | 27 | p | D006 D008 D009 | |
| f. <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS MERCURY) | | 3 DM | 109 | p | D009 | |
| g. <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (MERCURY) | | 17 DM | 1467 | p | D009 | |
| h. <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (MERCURY) | | 1 DM | 60 | p | D009 | |
| i. <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (MERCURY) | | 3 DF | 9 | p | D009 | |
| S. Additional Descriptions for Materials Listed Above | | T. Handling Codes for Wastes Listed Above | | | | |
| 28a. C93037584 | | 28f. C95050073 C96061851 C96070835 | | | | |
| 28b. C92026520 C92026522 | | 28g. | | | | |
| 28c. C92026523 | | 28h. C95046940 | | | | |
| 28d. C95056436 C95060739 C96067427 | | 28i. C95056586 C96065594 C97099591 | | | | |
| 28e. C00127191 | | | | | | |
| 32. Special Handling Instructions and Additional Information | | | | | | |
| *EMERGENCY PHONE NO: (505) 667-6211* | | | | | | |
| 28a. ERGNO: 171 28b. ERGNO: 171 28c. ERGNO: 171 28d. ERGNO: 171 28e. ERGNO: 171 28f. ERGNO: 171 | | | | | | |
| 28g. ERGNO: 171 28h. ERGNO: 171 28i. ERGNO: 171 | | | | | | |
| 33. Transporter Acknowledgement of Receipt of Materials | | | | | Date | |
| Printed/Typed Name | | | Signature | | Month Day Year | |
| 34. Transporter Acknowledgement of Receipt of Materials | | | | | Date | |
| Printed/Typed Name | | | Signature | | Month Day Year | |
| 35. Discrepancy Indication Space | | | | | | |



| | | | | | | |
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| 24. Transporter 1 Company Name HITTMAN TRANSPORTATION SERVICES, INC. | | | | M. State Generator's ID | | |
| 25. US EPA ID Number TND987783065 | | | | N. State Transporter's ID | | |
| 26. Transporter Company Name | | | | O. Transporter's Phone 800-233-9933 | | |
| 27. US EPA ID Number | | | | P. State Transporter's ID | | |
| 28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | | | Q. Transporter's Phone | | |
| | | 29. Containers | 30. Total Quantity | 31. Unit Wt/Vol | R. Waste No. | |
| | | No. | Type | | | |
| a. | <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (MERCURY LEAD) | 1 | DM | 100 | p | D007 D008 D009 |
| b. | <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (MERCURY) | 1 | DM | 150 | p | D009 |
| c. | <input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (MERCURY) | 1 | DM | 1 | p | D009 |
| d. | | | | | | |
| e. | | | | | | |
| f. | | | | | | |
| g. | | | | | | |
| h. | | | | | | |
| i. | | | | | | |
| S. Additional Descriptions for Materials Listed Above 28a. C92025886 28b. 91005297 28c. C91021437 | | | | T. Handling Codes for Wastes Listed Above | | |
| 32. Special Handling Instructions and Additional Information *EMERGENCY PHONE NO: (505) 667-6211* 28a. ERGNO: 171 28b. ERGNO: 171 28c. ERGNO: 171 | | | | | | |
| 33. Transporter Acknowledgement of Receipt of Materials | | | | Date | | |
| Printed/Typed Name | | | | Signature | | Month Day Year |
| 34. Transporter Acknowledgement of Receipt of Materials | | | | Date | | |
| Printed/Typed Name | | | | Signature | | Month Day Year |
| 35. Discrepancy Indication Space | | | | | | |

