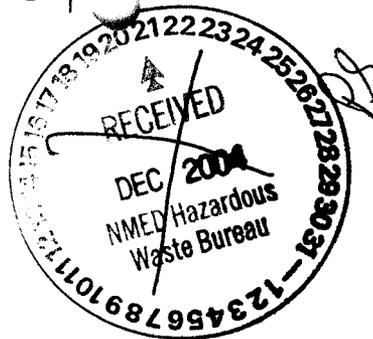


LANL FFCO 04



Solid Waste Regulatory Compliance
P.O. Box 1663, Mail Stop K490
Los Alamos, New Mexico 87545
(505) 667-0666/Fax (505) 667-5224



Date: December 20, 2004
Refer To: ENV-SWRC:04-095

CERTIFIED MAIL
RETURN RECEIPT REQUESTED



Ms. Lee Winn
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 3.1.11 (B) IN THE COMPLIANCE PLAN VOLUME (CPV), SITE
TREATMENT PLAN (STP), LOS ALAMOS NATIONAL LABORATORY
(LANL)**

Dear Ms. Winn:

The purpose of this letter is to notify the New Mexico Environment Department (NMED) of completion of required activities set forth in the Federal Facility Compliance Order (FFCO). Activity 3.1.11 (B) 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), "provide 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 3.1.11 of the CPV was initiated on November 9, 2004, and completed on November 11, 2004. The waste was sent to M&EC in Tennessee. 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)
3.1.11	LA-W910	PCB Wastes with RCRA components	05010	0.455
Total STP Volume Shipped				0.455



Documentation that waste was received at the aforementioned facility 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) 667-4715 or dyea@lanl.gov if you have any questions.

Sincerely,



Albert Dye
STP Project Manager

AD:vc

Enc: a/s

Cy: w/enc.

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



ENCLOSURE A

**DOCUMENTATION THAT WASTE WAS RECEIVED
AT OFF-SITE FACILITY
ACTIVITY 3.1.11(B)
SITE TREATMENT PLAN (STP)
LOS ALAMOS NATIONAL LABORATORY (LANL)**

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. NM0890010515	Manifest Document No. 05010	2. Page 1 of 2	Information in the shaded areas is not required by Federal law.
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3. Generator's Name and Mailing Address U OF CA LABS FOR US DOE Los Alamos National Laboratory P.O. Box 1663, MS J595, Los Alamos, NM 87545	
4. Generator's Phone 505) 665-6158	
5. Transporter 1 Company Name H.P. ENVIRONMENTAL SERVICES, INC.	6. US EPA ID Number CAT000624247
7. Transporter 2 Company Name	8. US EPA ID Number
9. Designated Facility Name and Site Address MATERIAL & ENERGY CORPORATION 2010 HIGHWAY 58, SUITE 1020 OAK RIDGE, TN 37830	10. US EPA ID Number TNR000005397

GENERATOR	11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol
		No.	Type		
a. RQ	WASTE FLAMMABLE LIQUIDS, N.O.S., 3, UN1993, II, (CONTAINS HEXANE & MERCURY), POLYCHLORINATED BIPHENYL CONTAMINATION	1	DF	1	k
b. X	RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), 7, UN3321, SOLID, AM241 AM243 CO60 NP237 PU238 PU239 PU240 PU241 PU242 U235, 1.99e-05 TBq, LSA-II, RQ (POLYCHLORINATED BIPHENYLS)	1	DF	5	k
c. X	WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), 7, UN3321, LIQUID, AM241 PU238 PU239, 3.27e-06 TBq, LSA-II	1	DN	15	k
d. RQ	WASTE RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - LIMITED QUANTITY OF MATERIAL, 7, UN2910, POLYCHLORINATED BIPHENYL CONTAMINATION, SOLID, PU239 TH230 TH228 U238 TH232 U235 U238 AM241 H3 BU106, 2.93e-06 TBq, FISSILE EXCEPTED	1	DF	7	k

15. Special Handling Instructions and Additional Information *EMERGENCY PHONE NO: (505) 667-6211* 11a. ERGNO: 128 11b. ERGNO: 162 11c. ERGNO: 162 11d. ERGNO: 161 HNTP#: 04102803	
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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. Newbury	Signature 	Month Day Year 11/10/04
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17. Transporter 1 Acknowledgement of Receipt of Materials		
Printed/Typed Name Paul Palant	Signature 	Month Day Year 11/10/04

18. Transporter 2 Acknowledgement of Receipt of Materials		
Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space

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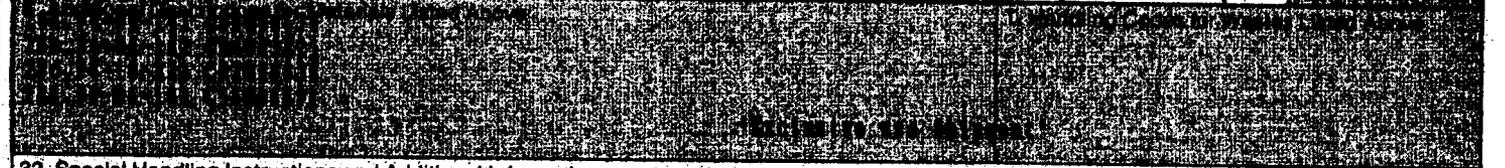
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.		
Printed/Typed Name Kierberly Hurd	Signature 	Month Day Year 11/10/04



UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator's US EPA ID No. NM0890010515	Manifest Document No. 05010	22. Page 2	Information in the shaded areas is not required by Federal law.
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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	
24. Transporter 1 Company Name H.P. ENVIRONMENTAL SERVICES, INC.	25. US EPA ID Number CAT000624247
26. Transporter Company Name	27. US EPA ID Number

	HM	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	29. Containers		30. Total Quantity	31. Unit Wt/Vol
			No.	Type		
a.	X	WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), 7, UN3321, SOLID, ELEMENTAL, AN241 BA133 CO60 CS137 EU152 EU154 H3 U234 U235 U238, 4.73e-06 TBq, PISSELE EXCEPTED, LSA-II, RQ(POLYCHLORINATED BIPHENYLS)	1	BM	66	k
b.	X	WASTE RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - LIMITED QUANTITY OF MATERIAL, 7, UN2910	1	DN	231	k
c.	X	POLYCHLORINATED BIPHENYLS, LIQUID, 9, UN2315, III, POLYCHLORINATED BIPHENYL CONTAMINATION, RQ(RQ)	1	DN	193	k
d.	X	POLYCHLORINATED BIPHENYLS, SOLID, 9, UN2315, III, PISSELE EXCEPTED, POLYCHLORINATED BIPHENYL CONTAMINATION, RQ(POLYCHLORINATED BIPHENYLS)	1	DN	49	k
e.						
f.						
g.						
h.						
i.						



32. Special Handling Instructions and Additional Information *EMERGENCY PHONE NO: (505) 667-6211* 28a. ERGNO: 162 28b. ERGNO: 28c. ERGNO: 171 28d. ERGNO: 171			
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33. Transporter Acknowledgement of Receipt of Materials Printed/Typed Name: PAUL POLAND	Signature: <i>Paul Poland</i>	Date: 11/09/04
34. Transporter Acknowledgement of Receipt of Materials Printed/Typed Name:	Signature:	Date:

35. Discrepancy Indication Space

**ENCLOSURE B
CERTIFICATION**

**NOTICE OF COMPLETION OF OFFSITE WASTE SHIPMENT
ACTIVITY 3.1.11(B)
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.

Albert Dye

Albert Dye
STP Project Manager
Solid Waste Regulatory Compliance
Los Alamos National Laboratory
Operator

12/20/04

Date Signed