

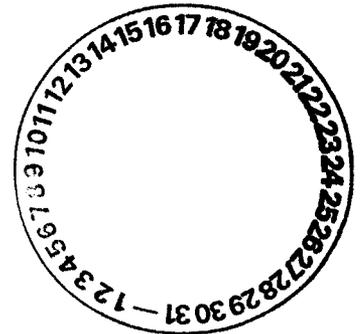
Red Jane FFCO 2004



Risk Reduction & Environmental Stewardship Division
Meteorology & Air Quality Group
PO Box 1663, MS J978
Los Alamos, New Mexico 87545
(505) 665-8855/Fax: (505) 665-8858

Date: March 11, 2004
Refer to: RRES-MAQ:04-086

Ms. Lee Winn
Environmental Specialist
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6303



CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Subject: NOTICE OF COMPLETION OF OFF-SITE WASTE SHIPMENT ACTIVITY 3.2 (K) 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 3.2 (K) 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 (K) of the CPV was initiated on January 26, 2004, and completed on January 29, 2004. The waste was sent to Material and Energy Corporation of Oak Ridge, TN. The LA-W925 *Mercury Wastes TBD* wastestream was noted in an expedited shipment request letter for addition to the STP in Revision 15 for FY04. Please refer to correspondence number RRES/SA-2003-428 dated January 5, 2004. 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	<i>Mercury Wastes TBD</i>	04023	0.4500
3.2	LA-W933	<i>Lab Packs</i>	04023	0.0002
Total STP Volume Shipped				0.4502



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Ms. Lee Winn
RRES-MAQ:04-086

-2-

March 11, 2004

Documentation that waste was received at the three aforementioned facilities 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 dwwilburn@lanl.gov if you have any questions.

Sincerely,



Dianne Williams Wilburn
STP Project Manager

DWW:db

Enc: a/s

Cy: (w/encl.):

Ms. Sandra Martin, Bureau Chief
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park East, Bldg. 1
Santa Fe, NM 87505

(w/o encl.):

J. Orban, WMD, AL
J. Nunz, DOE, LASO, MS A316
B. Martin, RRES-DP, MS J552
E. Louderbough, LC-GL, MS A187
D. Christensen, FWO-SWO, MS J595
A. Millensted, FWO-SWO, MS J595
C. Duy, FWO-SWO, MS J595
T. Grieggs, RRES-SWRC, MS K490
K. Oshel, FWO-SWO, MS J595
RRES-MAQ File

ENCLOSURE A

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

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM0890010515		Manifest Document No. 04023		2. Page 1 of 3		Information in the shaded areas is not required by Federal law.		
3. Generator's Name and Mailing Address U OF CA LAB FOR US DOE Los Alamos National Laboratory P.O. Box 1663, MS J595, Los Alamos, NM 87545						A. State Manifest Document Number				
4. Generator's Phone (505) 665-6158						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 MATERIAL & ENERGY CORPORATION 2010 HIGHWAY 58, SUITE 1020 OAK RIDGE, TN 37830						10. US EPA ID Number TNR000005397				
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity	14. Unit Wt/Vol	1. Waste No.
						No.	Type			
a.	X	WASTE CALCIUM, 4.3, UN1401, II				1	DF	7	P	D003 P312-110
b.	X	WASTE OXIDIZING SOLID, N.O.S., 5.1, UN1479, II, (CONTAINS MAGNESIUM PERCHLORATE, MERCURY)				1	DF	1	P	D001 D009 P312-109
c.	X	WASTE RADIOACTIVE MATERIAL, EXCEPTED PACKAGE-LIMITED QUANTITY OF MATERIAL, 7, UN2910				2	DN	6	P	D009 P312-109
d.	X	WASTE RADIOACTIVE MATERIAL, EXCEPTED PACKAGE-LIMITED QUANTITY OF MATERIAL, 7, UN2910 WASTE RADIOACTIVE MATERIAL, EXCEPTED PACKAGE LIMITED QUANTITY OF MATERIAL, 7, UN2910				2	CN	1877	P	D008 D009 D008 D009
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above				
11a. C03159187										
11b. C00127192										
11c. C00133746 C00133747										
11d. C02152981 C03163725										
11d. C02152981 <i>EA 1/2/04</i>										
15. Special Handling Instructions and Additional Information *EMERGENCY PHONE NO: (505) 667-6211* 11a. ERGNO: 138 11b. ERGNO: 140 11c. ERGNO: 161 11d. ERGNO: 161 HNTF#: 04011301										
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 <i>Paul W. Newburg</i>			Signature <i>[Signature]</i>			Month Day Year 10/12/04				
17. Transporter 1 Acknowledgement of Receipt of Materials										
Printed/Typed Name <i>J.W. Moore</i>			Signature <i>[Signature]</i>			Month Day Year 10/12/04				
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 <i>Zimberly Hurd</i>			Signature <i>[Signature]</i>			Month Day Year 10/12/04				

ORIGINAL-RETURN TO GENERATOR



UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. NM0890010515		Manifest Document No. 04023		22. Page 2 3		Information in the shaded areas is not required by Federal law.							
		23. Generator's Name U. of CA LBNL for US DOE Los Alamos National Laboratory P.O. Box 1663, MS J595, Los Alamos, NM 87545						L. State Manifest Document Number		M. State Generator's ID					
24. Transporter Company Name HITTMAN TRANSPORTATION SERVICES, INC.		25. US EPA ID Number TND987783065		N. State Transporter's ID		O. Transporter's Phone 800-233-9933		P. State Transporter's ID		Q. Transporter's Phone					
26. Transporter Company Name		27. US EPA ID Number		R. Waste No.		S. Additional Descriptions for Materials Listed Above		T. Handling Codes for Wastes Listed Above							
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, EXCEPTED PACKAGE-LIMITED QUANTITY OF MATERIAL, 7, UN2910		1		DF		1		P		D009 P312-109					
b. X WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY, N.O.S., 7, UN2912, Solid, ELEMENTAL, AN241 PU238 PU239 U235 U238, 9.70e-07 TBq, Fissile Excepted, LSA-II white		1		DM DF 1/26/04		15		P		D009 P312-109					
c. X WASTE RADIOACTIVE MATERIAL, N.O.S., 7, UN2982, Solid, ELEMENTAL, AN241 PU238 PU239 U235 U238, 1.59e-06 TBq, Fissile Excepted, Radioactive White I		1		DM		9		P		D001 D003 P312-111					
d. X WASTE RADIOACTIVE MATERIAL, N.O.S., 7, UN2982, Solid, ELEMENTAL, AN241 PU238 PU239 U235 U238, 1.56e-06 TBq, Fissile Excepted, Radioactive White I		1		DM		9		P		D001 D003 P312-111					
e. X WASTE ALUMINUM CHLORIDE, ANHYDROUS, 8, UN1726, II		1		DF		1		P		D003 P309-44					
f. RQ WASTE MERCURY, 8, UN2809, III		2		DF		9		P		D009 P302-109					
g. X HAZARDOUS WASTE, LIQUID, N.O.S., 9, HA3082, III, RQ(MERCURY)		1		OT		723		P		D009 P312-113					
h. X HAZARDOUS WASTE, SOLID, N.O.S., 9, HA3077, III, (CONTAINS LEAD, SILVER), RQ(MERCURY)		1		DF		25		P		D000 D001 D011 P312-109					
i. X HAZARDOUS WASTE, SOLID, N.O.S., 9, HA3077, III, (CONTAINS MERCURY)		3		DF		56		P		D009 P312-109					
32. Special Handling Instructions and Additional Information		*EMERGENCY PHONE NO: (505) 667-6211*		28a. ERGNO: 161		28b. ERGNO: 162		28c. ERGNO: 163		28d. ERGNO: 163		28e. ERGNO: 137		28f. ERGNO: 172	
		28g. ERGNO: 171		28h. ERGNO: 171		28i. ERGNO: 171									
33. Transporter Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Date		Month		Day		Year			
34. Transporter Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Date		Month		Day		Year			
35. Discrepancy Indication Space															

UNIFORM HAZARDOUS WASTE MANIFEST <i>(Continuation Sheet)</i>		21. Generator's US EPA ID No. NM0890010515	Manifest Document No. 04023	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 HITMAN TRANSPORTATION SERVICES, INC.		25. US EPA ID Number TND907783065		M. State Generator's ID		
26. Transporter Company Name		27. US EPA ID Number		N. State Transporter's ID		
				O. Transporter's Phone 800-233-9933		
				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.
		No.	Type			
a.	<input checked="" type="checkbox"/> HAZARDOUS WASTE, SOLID, N.O.S., 9, NA3077, III, (CONTAINS MERCURY)	5	DR	503	P	0009 P312-109
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above 28a. C03157469 C03163775 C03157470 C03157471 C03157472				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information *EMERGENCY PHONE NO: (505) 667-6211* 28a. 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						

GENERATOR

TRANSPORTER

FACILITY

**ENCLOSURE B
CERTIFICATION**

**NOTICE OF COMPLETION OF OFFSITE WASTE SHIPMENT
ACTIVITY 3.2 (K)
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



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