

FFCO

**Waste Disposition Program**

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

Date: March 24, 2003  
Refer to RRES/SA-2003-365

**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 3.1.11 (B) 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 the required activity 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), *"(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 3.1.11 of the CPV was initiated on February 20, 2003, and completed on February 24, 2003. The waste was sent to Diversified Scientific Services, Inc. (DSSI), in Kingston, Tennessee. The total volume of STP waste shipped to DSSI is 0.73 cubic meters. The volume of waste shipped is described in the following table:

STP Section	MWIR Waste ID	Treatability Group	Manifest Number	Volume Shipped (m <sup>3</sup> )
3.1.11	LA-W909	Bulk Oils	02225	0.73
<b>Total STP Volume Shipped</b>				<b>0.73</b>

An expedited shipment request for this waste was sent to NMED on February 14, 2003, reference correspondence number RRES/SA-2003-345. This letter stated, *"the item will be proposed for addition to the STP during the next Annual Revision."* A copy of this request is attached for reference.



March 24, 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](mailto: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  
C. Duy, FWO-SWO, MSJ595  
T.Grieggs, 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 3.1.11 (B)  
SITE TREATMENT PLAN (STP)  
LOS ALAMOS NATIONAL LABORATORY (LANL)**

**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.



\_\_\_\_\_  
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



<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. NM0890010515		Manifest Document No. 02225		2. Page 1 of 2		Information in the shaded areas is not required by Federal law.											
3. Generator's Name and Mailing Address U of CA LANL for US DOE Los Alamos National Laboratory P.O. Box 1663, MS J595, Los Alamos, NM 87545 4. Generator's Phone (505) 665-6158						A. State Manifest Document Number													
						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 DIVERSIFIED SCIENTIFIC SERVICES, INC. 657 GALLAHER ROAD KINGSTON, TN 37763						10. US EPA ID Number TND982109142		E. State Transporter's ID											
								F. Transporter's Phone											
								G. State Facility's ID											
								H. Facility's Phone 865-376-0084											
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. <input checked="" type="checkbox"/> HAZARDOUS WASTE, LIQUID, N.O.S., 9, NA3082, III, (CONTAINS FLUORENE, HEXACHLOROCYCLOPENTADIENE)						1		DF		31		p		D030 D032 D033 D034 D036 D037 D038 D041 D042 D043					
b. <input checked="" type="checkbox"/> HAZARDOUS WASTE, LIQUID, N.O.S., 9, NA3082, III, (CONTAINS LEAD, CADMIUM)						17		DM		1505		p		D006 D008 D019 D020 D028 D030 D032 D033 D034 D036 D037 D038 D041 D042 D043					
c. <input checked="" type="checkbox"/> HAZARDOUS WASTE, LIQUID, N.O.S., 9, NA3082, III, (CONTAINS LEAD, CADMIUM, BENZENE)						1		DF		4		p		D006 D008 D019 D020 D028 D030 D032 D033 D034 D036 D037 D038 D041 D042 D043					
d. <input checked="" type="checkbox"/> HAZARDOUS WASTE, LIQUID, N.O.S., 9, NA3082, III, (CONTAINS MINERAL SPIRITS)						1		DM		150		p		D003 D030 D032 D033 D034 D036 D037 D038 D042 D043					
J. Additional Descriptions for Materials Listed Above 11a. C02155154 11b. C02150741 - 0757 11c. C02152394 11d. C02148177 DSSI WP 03-02-0007 DSSI-03-023						K. Handling Codes for Wastes Listed Above S01, S02, T01, T04, f80													
15. Special Handling Instructions and Additional Information 'EMERGENCY PHONE NO: (505) 667-6211' 11a. ERGNO: 171 11b. ERGNO: 171 11c. ERGNO: 171 11d. ERGNO: 171 HMTF: 03021804																			
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. Nulty					Signature 					Month Day Year 10/21/81									
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Jim McMurtry										Signature 					Month Day Year 10/22/90				
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 Dawn Lowe					Signature 					Month Day Year 10/22/90									





<b>UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)</b>		21. Generator's US EPA ID No. <b>NM0890010515</b>		Manifest Document No. <b>02225</b>		22. Page <b>2</b>		Information in the shaded areas is not required by Federal law.	
		23. Generator's Name <b>U of CA LANL for US DOE Los Alamos National Laboratory P.O. Box 1663, MS J595, Los Alamos, NM 87545</b>						L. State Manifest Document Number	
				25. US EPA ID Number <b>TND987783065</b>				M. State Generator's ID	
24. Transporter <b>1</b> Company Name <b>HITTMAN TRANSPORTATION SERVICES, INC.</b>								N. State Transporter's ID	
26. Transporter _____ Company Name				27. US EPA ID Number				O. Transporter's Phone <b>800-233-9933</b>	
								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. <b>HAZARDOUS WASTE, LIQUID, N.O.S., 9, NA3082, III, (CONTAINS TRICHLOROBENZENE, 2,3,4,6-TETRACHLOROPHENOL)</b>		<b>1 DF</b>		<b>6</b>		<b>p</b>		<b>D008 D009 D018 D027 D028 D030 D032 D033 D034 D036 D037 D038 D041 D042 D043</b>	
b.									
c.									
d.									
e.									
f.									
g.									
h.									
i.									
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above					
28a. <b>C02152928 #0302-007</b>				<b>S01, S02, T01, T04, T80</b>					
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									

