

**Waste Disposition Program**

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

Date: November 5, 2002
Refer to: RRES/SA-2002-306

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. Gabaldón:

The purpose of this letter is to notify the New Mexico Environment Department (NMED) of the completion of a 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 September 26, 2002, and completed on October 1, 2002. The waste was sent to Shaw Environmental and Infrastructure, Inc., in Kingston, TN. The total volume of STP waste shipped to to Shaw Environmental and Infrastructure, Inc., is 0.25 cubic meters. The volume of STP waste shipped from each treatability group 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 Waste with RCRA Components	02122	0.25
Total Volume				0.25

Documentation that waste was received shipped to to Shaw Environmental and Infrastructure, Inc., 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.



2109

Please contact me (505) 667-6952 or dwwilburn@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, MS J595
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 3.1.11 (B)
SITE TREATMENT PLAN (STP)
LOS ALAMOS NATIONAL LABORATORY (LANL)**

ATTENTION SHIPPERS!

FREIGHT CHARGES ARE PREPAID ON THIS BILL OF LADING UNLESS MARKED COLLECT.

This Memorandum

is an acknowledgment of a Bill of Lading has been issued and is not the Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper No. 02122

Carrier No.

Page 1 of 1

Hittman Transportation Service, Inc. (Name of carrier)

(SCAC)

Date

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

FROM: U of CA LANL for US DOE
Shipper Los Alamos National Laboratory

TO:
Consignee IT Corp. (Shaw)

Street P.O. Box 1663, MS J595

Street 1570 Bear Creek Rd.

City Los Alamos State NM Zip Code 87545

City Kingston State TN Zip Code 37763

24 hr. Emergency Contact Tel. No. 505 667 6211

Route Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class, Identification Number (UN or NA), Packing Group, per 172.101, 172.202, 172.203	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
3DM		Radioactive Material, Low Specific activity, N.O.S., 7, UN2912 EX. 1, LEA-4 (1.5752E14 MB) RA 0210 NMTT 4020/2601	0.85 m ³	740 lb		

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 380, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Signature

REMIT C.O.D. TO: ADDRESS

COD Amt: \$

C.O.D. FEE: PREPAID COLLECT \$

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

TOTAL CHARGES \$

FREIGHT CHARGES
FREIGHT PREPAID except when box at night is checked Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination, it is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to

destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER U of CA LANL for US DOE
Los Alamos National Laboratory

CARRIER Hittman Transportation Services, Inc.

PER [Signature]

7/24/02

PER [Signature]

DATE 7-26-02

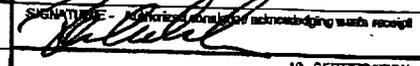
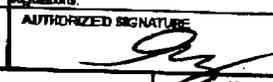
4

Permanent post-office address of shipper.



STYLE CF160-4 Labelmaster, An American Labelmark Co., Chicago, IL 60646 800-621-5808

Estimated burden per response to comply with this information collection request: 45 minutes. This uniform manifest is required by NRC to meet reporting requirements of Federal and State Agencies for the safe transportation and disposal of low-level waste. Send comments regarding burden estimate to the Records Management Branch (T-9 EB), U.S. Nuclear Regulatory Commission, Washington, DC 20545-0001, or by internet e-mail to 181@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, MECS-12262, (7188-0184), Office of Management and Budget, Washington, DC 20503. If a person used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

U.S. NUCLEAR REGULATORY COMMISSION UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST SHIPPING PAPER		5. SHIPPER - NAME AND FACILITY Los Alamos National Laboratory PO Box 16633 MS J586 (Chris Dwy) Los Alamos NM 87545		SHIPPER I.D. NUMBER NAD00010815		7. NRC FORM 540 AND 540A PAGE 1 OF 1 PAGE(S) NRC FORM 541 AND 541A 2 PAGE(S) NRC FORM 542 AND 542A More PAGE(S) ADDITIONAL INFORMATION More PAGE(S)		8. MANIFEST NUMBER (Use the number on all continuation pages) 02 ORNL treat. study	
USER PERMIT NUMBER T-TND72402		SHIPMENT NUMBER RA 0210		COLLECTOR PROCESSOR		9. CONSIGNEE - Name and Facility Address IT Corp (Shaw) 1570 Bear Creek Road Kingston TN 37633		CONTACT Paul Lear TELEPHONE NUMBER (Include Area Code) 665-664-7318	
TELEPHONE NUMBER (Include Area Code)		CONTACT Chris Dwy		TELEPHONE NUMBER (Include Area Code) 505-667-5854		EPA I.D. NUMBER TND08770305		SIGNATURE - Consignee (acknowledging waste receipt) 	
EM-SWO		6. CARRIER - Name and Address Hitzman Transportation Service 1650 Bear Creek Road Oak Ridge TN 37830		SHIPPING DATE 09/26/02		10. CERTIFICATION This is to certify that the herein-named materials are properly classified, described, packaged, marked, and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. This also certifies that the materials are classified, packaged, marked, and labeled and are in proper condition for transportation and disposal as described in accordance with the applicable requirements of 40 CFR Parts 27 and 61, or equivalent state regulations.		DATE 9/1/02 @ 0800	
EXCLUSIVE USE SHIPMENT?		1. TOTAL NUMBER OF PACKAGES IDENTIFIED ON THIS MANIFEST 3		EPA MANIFEST NUMBER		AUTHORIZED SIGNATURE 		TITLE WSM	
REGULATED RING A COMPANY IT?		13. DOT LABEL "RADIOACTIVE"		14. PHYSICAL AND CHEMICAL FORM		15. INDIVIDUAL RADIONUCLIDES		16. TOTAL PACKAGE ACTIVITY (MBq)	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		NA		Liquid/oxide		BC 0048		1.5873E+04	
11. EPA Manifest Number		12. DOT LABEL "RADIOACTIVE"		Liquid/oxide		BC 0049		1.5381E+03	
NA		NA		Liquid/oxide		BC 0050		4.5570E+02	
17. LSA/SCO CLASS		18. TOTAL WEIGHT OR VOLUME (Use appropriate units)		19. IDENTIFICATION NUMBER OF PACKAGE		LSA-II		480. LBS; 11. FT3	
LSA-II		160. LBS; 11. FT3		C92030167		LSA-II		110. LBS; 7.02 FT3	
LSA-II		110. LBS; 7.02 FT3		C95058416		LSA-II		110. LBS; 7.02 FT3	

FOR INFORMATION PURPOSES ONLY

DIANNE - RECEIPT OF OUR STP MATERIAL AT THE SHAW FACILITY IN TENNESSEE

SENT BY: Xerox Telecopier 7020 : 10-31-02 : 18:22 : 6156936559-FW0/SW0 GROUP OFFICE: # 2

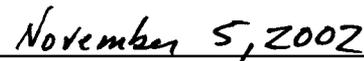
**ENCLOSURE B
CERTIFICATION**

**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